



**Notice of a public meeting of  
Gambling, Licensing & Regulatory Committee**

**To:** Councillors Boyce (Chair), Alexander, Crisp,  
Cuthbertson, Funnell, Hyman, Horton, King, Looker,  
McIlveen, Orrell, Richardson, Taylor, Watt (Vice-Chair)  
and Watson

**Date:** Monday, 20 October 2014

**Time:** 4.00 pm

**Venue:** The Thornton Room - Ground Floor, West Offices (G039)

**A G E N D A**

**1. Declarations of Interest**

At this point in the meeting, Members are asked to declare:

- any personal interests not included on the Register of Interests
- any prejudicial interests or
- any disclosable pecuniary interests

which they may have in respect of business on this agenda.

**2. Minutes**

(Pages 1 - 6)

To approve and sign the minutes of the meeting held on 15<sup>th</sup> September 2014.

### **3. Public Participation**

At this point in the meeting members of the public who have registered their wish to speak regarding an item on the agenda or an issue within the Committee's remit can do so. The deadline for registering is **5:00 pm on Friday 17<sup>th</sup> October 2014**.

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### **4. Policy for Hackney Carriage Vehicle (Pages 7 - 52) Licences & Unmet Demand Survey.**

This report asks Members to consider the findings of a recent unmet demand study carried out within the authority area, relating to the provision of the hackney carriage service, and implementation of a new policy in relation to hackney carriage vehicle licence numbers. This relates to motorised hackney carriages only.

### **5. Any other business which the Chair considers urgent under the Local Government Act 1972**

Democracy Officer:

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- E-mail – [laura.bootland@york.gov.uk](mailto:laura.bootland@york.gov.uk)

For more information about any of the following please contact the Democratic Services Officer responsible for servicing this meeting:

- Registering to speak
- Business of the meeting
- Any special arrangements
- Copies of reports and
- For receiving reports in other formats

Contact details are set out above.

**This information can be provided in your own language.**

我們也用您們的語言提供這個信息 (Cantonese)

এই তথ্য আপনার নিজের ভাষায় দেয়া যেতে পারে। (Bengali)

Ta informacja może być dostarczona w twoim własnym języku. (Polish)

Bu bilgiyi kendi dilinizde almanız mümkündür. (Turkish)

یہ معلومات آپ کی اپنی زبان (بولی) میں بھی مہیا کی جاسکتی ہیں۔ (Urdu)

 (01904) 551550

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City of York Council

Committee Minutes

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Meeting	Gambling, Licensing & Regulatory Committee
Date	15 September 2014
Present	Councillors Boyce (Chair), Cuthbertson, Funnell, Hyman, Horton, King, Looker, McIlveen, Richardson, Taylor, Watt (Vice-Chair) and Watson
Apologies	Councillors Alexander, Crisp and Orrell

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## **7. Declarations of Interest**

At this point in the meeting, Members were asked to declare any personal, prejudicial or pecuniary interests they may have in the business on the agenda.

Cllr Watt declared a personal non prejudicial interest that Skelton Village Hall was a polling station venue and he was a Member of the Skelton Village Hall Committee.

## **8. Minutes**

Resolved: That the minutes of the meeting held on 21 July 2014 be approved and signed by the Chair as a correct record.

## **9. Public Participation**

It was reported that there had been no registrations to speak under the Council's Public Participation Scheme.

## **10. Review of Polling Districts, Polling Places and Polling Stations**

Members considered a report that informed them of the duty on all Local Authorities to carry out a review of polling districts, places and stations in UK Parliamentary polling districts and places as laid down in the Electoral Registration Administration Act 2013.

The Election Services Manager gave an update and confirmed that the Electoral Registration Act 2013 required every Local Authority to complete the review by no later than 31 January

2015. He stated that although the polling district review for York had been delayed due to the Local Government Boundary Commission for England not issuing their final ward boundary review recommendations until July 2014 officers had begun consultation with local political parties, parish council's, disability awareness groups and local community groups. A questionnaire to all polling places would also be distributed to obtain feedback on the venues and to ensure that all polling stations were suitable and accessible to all.

Members noted that at the end of the consultation the outcome would be reported to the Staffing Matters and Urgency Committee in November to allow the newly created polling districts to be implemented in the next scheduled Register of Electors due to be published on 1 December 2014.

In answer to Members questions the Election Services Manager confirmed:

- the review would consider using more schools as polling stations as they provided good facilities and were located in a well known position in the community.
- the review would look at those areas that had, as a result of the Ward Boundary review, created a ward that crossed parliamentary boundaries and would ensure that polling districts were convenient to the electors in regard to voting arrangements.
- each venue would have suitable facilities for visitors and staff on duty.
- parish's were automatically polling district in there own right, but could be separated if extremely large in geographical area.
- that postal votes in York had steadily dropped in demand over the last ten years, so all polling stations would continue to be used to the current allocation.
- in extreme circumstances a polling station could be located outside an electors ward.
- The Returning Officer did have the power to negotiate with individual venues regarding the hiring costs, to ensure value for money.
- Parliamentary Elections were funded by central government and City of York Council only met the cost of local ward elections. Where Parliamentary and local Elections were combined on the same day, the cost was equally shared between central government and the local authority where practicable.

- The Electoral Services Manager would arrange to visit and contact the Caretaker from Melbourne Terrace Methodist Church.<sup>1</sup>

Members thanked the officer for his report and would welcome an update at a future meeting.

Resolved: That the report be noted.

Reason: To reflect the result of the consultation and meet legislative requirements

Action Required

Arrange to visit and contact the Caretaker from AF  
Melbourne Terrace Methodist Church

**11. Safeguarding Children - Verbal Update.**

Members received a presentation from the Safeguarding Advisor on Child Sexual Exploitation and how it related to the Gambling Licensing & Regulatory Committee.

The Safeguarding Advisor informed Members that child sexual abuse (CSA) was the involvement of a child in sexual activity that he or she did not fully comprehend, was unable to give informed consent to, or for which the child was not developmentally prepared, or that violates the laws or social taboos of society. She explained that Child Sexual Exploitation (CSE) was a form of sexual abuse that involved manipulating or forcing a young person under the age of 18 into sexual activity through fear, physical coercion or in exchange for things such as money, gifts, accommodation, affection or status.

She discussed a number of vulnerabilities that some children may be involved in that could lead to CSE and how recognising these issues early could help minimise the risk. She confirmed that practitioners were trained to distinguish certain indicators should they think a young person was at increased risk.

The types of venues young people could be sexually exploited were discussed and how these venues, hotels, pubs/bars/clubs, taxi ranks and restaurants could have contact with the Gambling Licensing & Regulatory Committee. The officer went on to

highlight a selection of serious cases that had been reported in other Local Authority areas.

In answer to Members questions it was confirmed that:

- Wenlock Terrace children's home had regular contact with the Council including the Cabinet Member for Education, Children and Young People, who visited and received reports on a regular basis.
- Youth Workers were decreasing but officers would continue to fill those gaps and work would continue with as many people as possible including Castlegate, the Youth Offending Team, Neighbourhood workers, Foster Carers, Wenlock Terrace, North Yorkshire Police and the Front Door.
- church groups were also being trained and were made aware of CSE.
- a briefing session for all Councillors was being arranged to ensure everyone was aware of CSE.
- the Corporate Parenting Board, School Governors and the Youth Council were actively involved in these issues.

The advisor concluded to say that she was exploring a free campaign, developed by the Children's Society and the National Working Group, which would allow her to adapt a training course to highlight CSE. These training sessions could help staff in the leisure and hospitality trade identify and respond to any concerns they see on their premises.

Members agreed that working together was vital to prevent, identify and respond to any form of sexual abuse or exploitation as early as possible. They expressed a significant interest in raising awareness and agreed how beneficial it would be to educate private providers and local businesses including, taxi companies, fast food outlets and local hospitality providers. The Licensing Manager stated that York used to have a Hotel Watch Group and she agreed to investigate if this group was still in operation.<sup>1</sup>

Members understood that they needed to be very vigilant in their approach and must consider the best options available to encourage individuals and businesses to commit. Suggestions made were CCTV in taxis or introducing the training as a policy.

The Licensing Manager agreed to raise these issues and consult with the North Yorkshire Licensing Group on 22 October

2014, the Taxi Association in November and a representative from North Yorkshire Police.<sup>2</sup> She also agreed to contact Liverpool City Council to see how CCTV in taxis was introduced.<sup>3</sup>

Members thanked officers for their report and welcomed an update at a future meeting.

- Resolved: (i) That the presentation be noted.  
(ii) That the following be contacted by the Licensing Manager:
- The Hotel Watch Group
  - North Yorkshire Licensing Group
  - The Taxi Association
  - North Yorkshire Police
  - Liverpool City Council

Reason: To allow Members to be fully informed on the key issues affecting children's safeguarding in York.

Action Required

Investigate if the Hotel Watch Group is still in operation. LC

Arrange to consult with the North Yorkshire Licensing Group on 22nd Oct 14, The Taxi Association and North Yorkshire Police. LC

Contact Liverpool Council re CCTV in taxi's. LC

Cllr Boyce, Chair

[The meeting started at 4.00 pm and finished at 5.10 pm].

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## **Gambling, Licensing & Regulatory Committee**

20 October 2014

Report from the Assistant Director – Housing and Community Safety

### **Policy For Hackney Carriage Vehicle Licences**

#### **Summary**

1. This report asks Members to consider the findings of a recent unmet demand study carried out within the authority area, relating to the provision of the hackney carriage service, and implementation of a new policy in relation to hackney carriage vehicle licence numbers. This relates to motorised hackney carriages only.

#### **Background**

2. City of York Council currently regulates the number of hackney carriage vehicle licences issued. At this time there are 183 licensed vehicles, of which 45 are wheelchair accessible. Due to regulating the number of licences the council operates a waiting list for those who wish to obtain a new hackney carriage vehicle licence. Due to the nature of the market a vehicle licence has never been surrendered.
3. As the council regulates the number of licenses it is considered best practice, by the Department for Transport that an Unmet Demand Survey is carried out once every three years.
4. The policy currently in place regarding hackney carriage vehicle licences is that 2 new licences will be granted every 6 months to wheelchair accessible vehicles until the next unmet demand survey is carried out.
5. At its meeting on 25<sup>th</sup> April 2012 this committee resolved to suspend the granting of new hackney carriage vehicle licences until a consultation had taken place.
6. At its meeting on 16<sup>th</sup> September 2013, following a report on a taxi licensing consultation that had recently taken place, this committee resolved that the existing policy be retained, but with the suspension of

the issue of 2 new licences every 6 months to wheelchair accessible vehicles. The committee also resolved that an Unmet Demand survey should take place in 2014 during University term time, to ensure that the survey is reflective of York at its busiest time.

7. Halcrow, one of the UK's largest transport planning consultancies, were contracted to carry out a study of the taxi industry in York. On behalf of the authority Halcrow have carried out similar studies in 2008 and 2011. The study report is attached at Annex 1. A project manager from Halcrow will be present at the meeting to answer any questions relating to the study.

### **Unmet Demand Study**

8. Halcrow conducted a rank observation survey during March 2014. Some 20,761 passengers and 14,069 cab departures were recorded.
9. This survey has identified that there is no evidence of significant unmet demand for hackney carriages in York.

### **Policy for new hackney carriage vehicle licences**

10. It is proposed that no new hackney carriage vehicle licences are issued, and that an unmet demand study is carried out in three years time.

### **Allocation of New Licences**

11. Since 1996 the council has operated a waiting list for those who would wish to obtain a hackney carriage vehicle licence, should any be issued in the future. There are currently 201 persons on the list.
12. The waiting list is a points based system designed to give priority to those who have worked in the trade but have not had the opportunity to hold a vehicle licence in their own name. Points are allocated as follows:
  - All applicants – one point for every full month on the list.
  - Holders of a hackney carriage or private hire driver's licence – one extra point for every month on the list, except for licensed drivers who currently hold or have previously held a hackney carriage vehicle licence issued by one of the constituent local authority areas which make up the City of York Council area.

- Holders of a hackney carriage or private hire driver's licence – one point for every full year in which a driver's licence has been held prior to joining the list or the list being established.
13. On the 21<sup>st</sup> May 2008, Licensing and Regulatory Committee resolved that:
- An applicant has a period of 3 months from receiving an offer to obtain a vehicle licence to putting a vehicle on the road. Any person who has been offered a vehicle licence but fails to take up the offer will not be offered a further opportunity to obtain a vehicle licence for a further 12 months. They will retain the accrued points to that date but will not accrue any additional points within the 12 month period.
  - Having obtained a new vehicle licence the applicant can remain eligible for the issue of another licence but all accrued points to that date will be spent and s/he would have to start from the bottom of the list.

## **Consultation**

14. As part of the study Halcrow carried out a public attitude pedestrian survey, that was aimed at collecting information regarding opinions on the taxi market in York. Some 407 on-street public attitude surveys were carried out in May and June 2014. Survey results are detailed in Section 5 of the study.
15. Halcrow also complied with the Department for Transport guidelines and consulted with the following organisations and stakeholders:
- All those working in the markets;
  - Consumers and passenger (include 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.

Stakeholders were contacted by letter and email, and all relevant organisations and bodies were provided with an opportunity to comment. Responses received are detailed in Section 6 of the study.

## Options

16. Option 1 – Apply the policy set out in paragraph 10 of this report.
17. Option 2 – Apply an alternative policy for the release of new hackney carriage vehicle licences and either:
  - a) Utilise the waiting list by offering the person at the top of the list the opportunity to obtain a licence, in line with the current policy as detailed in paragraph 13.
  - b) Utilise the waiting list but with an alternative criteria.
  - c) Do not use the waiting list as a means to release new vehicles licences, apply an alternative selection method.
18. Option 3 – Deregulate completely.

## Analysis

19. The council has 17 appointed taxi ranks, 15 of these are within the city centre:
  - Duncombe Place – fulltime rank – 10 cars
  - Queen Street – fulltime rank – 4 cars
  - St Leonard’s Place – fulltime rank – 4 cars
  - St Saviourgate – rank A – fulltime rank – 12 cars
  - St Saviourgate – rank B (feeder rank) – fulltime rank – 4 cars
  - The Crescent (off Blossom St) – fulltime rank – 1 car
  - Tower Street – fulltime rank – 4 cars
  - Clifford Street (for Kuda Nightclub) – midnight to 6.00am – 4 cars
  - Clifford Street (opposite side of road from Kuda) – midnight to 6.00am – 4 cars
  - Micklegate (outside The Parish) – midnight to 6.00am – 3 cars
  - Toft Green (for Tokyo Nightclub) – midnight to 6.00am – 4 cars
  - Exhibition Square – 8.00pm to 6.00am – 3 cars
  - Piccadilly – 11.00am to 6.00am – 2 cars
  - St Sampson’s Square – 8.00pm to 6.00am – 8 cars

The two ranks outside of the city centre are located at:

- Clifton Moor Cinema – fulltime rank – 3 cars
- York Racecourse (Race Days only) – 12 cars

20. The rank located at the Railway Station is a private rank and is outside of the control of the council.
21. As part of the rank observation Halcrow recorded 20,761 passengers and 14,069 cab departures from various ranks within the city centre. The busiest rank is the Railway Station with 8,400 passenger and 6,065 cab departures (40.5% of passenger and 43% of cab departures from ranks).
22. The busiest appointed rank is Duncombe Place with 3,957 passenger and 2,306 cab departures (21.4% of passenger and 18.6% of cab departures from ranks).
23. As part of the public attitude pedestrian survey, 407 respondents were asked to rate four elements from their last journey on a scale from very poor to very good, responses as follows:

	Very Good	Good	Average	Poor	Very Poor
Vehicle quality	41%	49%	10%	0	0
Driver	39%	49%	10%	1%	1%
Price	11%	29%	49%	9%	2%
Customer service	29%	57%	10%	2%	2%

24. The 407 respondents were also asked whether they felt that the taxi services in York could be improved. Some 47.6% of respondents considered that services could be improved. Of these the following were the most popular responses:
- cheaper;
  - more of them; and
  - better ranks.
25. Respondents were asked if there were any locations in York where new ranks were needed. 36.5% of respondents said that no new ranks were needed, whilst 49.6% did not know. Of the 13.9% of respondents who stated they would like to see a new rank the most common locations included:

- Parliament Street;
- Piccadilly; and
- Coney Street.

26. Committee should note that as highlighted in Para 19 there is currently a rank on St Sampson's Square which is very close to Parliament Street, there is also a rank Piccadilly. Given the nature of Coney Street, i.e. its width it is not possible to have a rank in this location.
27. Respondents were asked if they felt safe using hackney carriages and private hire services in York. 97.1% did feel safe when using them during the day whilst 92.4% felt safe whilst using them at night. When asked how security could be improved, the most common response was the installation of CCTV at ranks.
28. Key points from the public attitude survey can be summarised as follows:
- Some 61% of hiring's are pre booked via a telephone;
  - High levels of satisfaction with delay on last trip;
  - Some 11.4% of people had given up trying to obtain a taxi at a rank or by flagdown;
  - Some 47.6% of respondents believed taxi services in York council be improved.
29. Some responses received from stakeholders were as follows:
- Unite the Union (York Branch) – representative felt that overall hackney carriage supply in York was sufficient. Comment was made as to the traffic management situation at York Rail Station which can prevent taxis from leaving the rank and therefore prevent available taxis joining the rank.
  - Independent Taxi Association – representative felt that there is an adequate supply of hackney carriages across the day and night but noted that whilst passengers may have to wait a short time at peak periods due to heavy traffic etc, the majority of the time hackney carriages are ranked up waiting for customers to appear and can be waiting up to one hour or more from arriving at the back of the rank to pick up a customer, e.g. York Station rank.
  - North Yorkshire Police – the officer felt that hackney carriage and private hire supply was adequate across York. He noted that driver

quality was generally ok but felt they would benefit from vulnerability training, similar to that received by door staff.

- MRH Presents – this individual considered there to be a good supply of hackney and private hire vehicles. With regard to the quality of vehicles he noted that some vehicles were very old. Drivers attitudes were considered to be mostly good but some may benefit from additional training to facilitate a smoother journey.

### **Council Priorities**

30. The provision of hackney carriage and private hire licensing supports the council priority 'Get York Moving'.

### **Implications**

31. The direct implications arising from this report are:
- (a) **Financial** - There are no financial implications.
  - (b) **Human Resources (HR)** - There are no HR implications.
  - (c) **Equalities** - Wheelchair accessible vehicles assist those dependant on a wheelchair for mobility.
  - (d) **Legal** - There are no legal implications.
  - (e) **Crime and Disorder** - There are no crime and disorder implications.
  - (f) **Information Technology (IT)** - There are no IT implications.
  - (g) **Property** - There are no property implications.
  - (h) **Other** - There are no other implications.

### **Risk Management**

32. There are no known risks associated with this report.

### **Recommendations**

33. That Members approve Option 1 of this report.

Reason: The unmet demand study has identified that there is no evidence of significant unmet demand.

### Contact Details

<b>Author:</b>	<b>Chief Officer Responsible for the report:</b>		
Lesley Cooke Licensing Manager 01904 551515	Steve Waddington Assistant Director – Housing and Community Safety		
	<b>Report Approved</b>	√	<b>Date</b> 9 <sup>th</sup> Oct 14
<b>Specialist Implications Officer(s)</b> Head of Legal Services Ext: 1004			
<b>Wards Affected:</b>		<b>All</b>	√
<b>For further information please contact the author of the report</b>			

### Annexes

Annex 1 - Halcrow Report – City of York Hackney Carriage Demand Study  
August 2014



Annex 1

# City of York Hackney Carriage Demand Study

Final Report

City of York Council

August 2014



# City of York Hackney Carriage Demand Study

Final Report

City of York Council

August 2014

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**CH2MHILL**  
Halcrow

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## Document history

### York Hackney Carriage Demand Survey

Final Report

City of York Council

This document has been issued and amended as follows:

Version	Date	Description	Created by	Verified by	Approved by
		Draft Report	Aidan Shearer	Liz Richardson	Liz Richardson
		Final Report			Liz Richardson

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# 1 Introduction

## 1.1 General

This study has been conducted by CH2M Hill on behalf of City of York Council (CYC). CYC requires an independent survey of demand for hackney carriages across the York licensing area. The purpose of the study is to determine:

- Whether there is any evidence of significant unmet demand for hackney carriage services in York; and
- If significant unmet demand is found, recommend how many licences would be required to eliminate this.

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 and some are still waiting to be implemented.

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 allows taxi drivers to apply to their licensing authority for an exemption from Section 165 of the Equality Act 2010.

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 ground 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 and to date has not set a timetable to do so.

## **2 Background**

### **2.1 General**

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

### **2.2 York City Overview**

York is situated in North Yorkshire and lies within the Vale of York, which is bordered by the Pennines, North York Moors and the Wolds. The City of York had a population of 198, 051 in the 2011 census.

The city also has a large visitor and student population. In term time the population is also inflated by the large number of students from the University of York, York St Johns University and York College.

### **2.3 Background to the Hackney Carriage Market in York**

City of York Council maintains a policy of quantity control and at the time of the study licensed 183 hackney carriage vehicles. This provides York with a hackney carriage provision of one hackney per 1,082 residents. The last unmet demand survey identified no significant unmet demand.

The private hire fleet consists of approximately 600 vehicles. In view of the size of this fleet relative to the hackney carriage fleet, it is evident that the private hire fleet is the dominant force in the York taxi market.

York has a substantial fleet of Hackney Carriages (183 including 45 accessible vehicles) and private hire vehicles, providing transport throughout the day and night. Hackney Carriage ranks are allocated by the council and provided in locations around the city centre, York Rail Station and other interchanges. Council policy is to award up to two new taxi licences every six months, which are only awarded for accessible vehicles. Currently this policy is suspended.

### **2.4 Provision of Hackney Carriage Stands**

There are currently 16 official ranks located in the York licensing district (7 full time and 9 part time). Plate 1 depicts the Railway station rank - the rank at the railway station is private, not appointed by the council.

Plate 1 York rail Station



## 2.5 Hackney Carriage Fares and Licence Premiums

Hackney carriage fares are regulated by the Local Authority. There are five tariffs across the following periods;

- Tariff 1 – 7am to 10pm
- Tariff 2 – 10pm –7am
- Tariff 3 – Race Days – to and from the racecourse
- Tariff 4 – Christmas and New Year 7am to 10pm
- Tariff 5 – Christmas and New Year 10pm – 7am

The standard charge tariff is made up of two elements; an initial fee (or 'drop) for entering the vehicle, and a fixed price addition of £1.60 for each subsequent mile, plus fixed additions for waiting time. A standard two-mile day time fare undertaken by one individual would therefore be £6.30. Table 2.1 outlines the fare structure in more detail.

Table 2.1 – York Hackney Carriage Fare Tariff

CITY OF YORK HACKNEY CARRIAGE FARES FROM 1ST APRIL 2014				
<b>STANDARD CHARGES</b>				<b>ADDITIONAL DISTANCE AND WAITING TIME</b>
<b>Day Time</b> (7am to 10pm)	<b>Tariff 1</b>	<b>£2.70</b>	For the first 160 metres or 45 seconds of waiting time or a combination of both	
<b>Night Time</b> (10pm to 7am)	<b>Tariff 2</b>	<b>£3.50</b>	For the first 108 metres or 30 seconds of waiting time or a combination of both	
<b>Race Days</b> (To and from Racecourse)	<b>Tariff 3</b>	<b>£5.50</b>	For the first 1075 metres or 5 mins 3 seconds of waiting time or a combination of both	
<b>PREMIUM RATES</b>				<b>ADDITIONAL DISTANCE AND WAITING TIME</b>
<b>Christmas and New Year</b>		7pm Christmas Eve to 7am on 27th December 7pm New Year's Eve to 7am on 2nd January		
<b>Day Time</b> (7am to 10pm)	<b>Tariff 4</b>	<b>£4.05</b>	<b>Tariff 1 + 50%</b>	For the first 160 metres or 45 seconds waiting time or a combination of both
<b>Night Time</b> (10pm to 7am)	<b>Tariff 5</b>	<b>£5.25</b>	<b>Tariff 2 + 50%</b>	For the first 108 metres or 30 seconds waiting time or a combination of both
<b>EXTRAS</b>				
<b>All other Bank Holidays</b> (7am on day of Bank Holiday until 5am next day)				<b>Standard Charge + £1.00</b>
Extra Passengers: 3rd and 4th passengers				40p each
5th, 6th, 7th and 8th passengers				60p each
Children aged between 3 and 12 years of age - half the extra passenger rates				
Cats and Dogs (except Guide, Hearing or Assistance Dogs - these dogs travel free)				20p
Each item of luggage carried in boot				20p
FOULING OF VEHICLE INTERIOR: For alcohol induced fouling or, in all cases, when the night tariff applies				
Maximum charge of:				<b>£75</b>
Some taxis accept credit or debit cards. Before using this facility, please ask the driver if a surcharge will be applied.				

The Private Hire and Taxi Monthly magazine publish monthly league tables of the fares for 364 authorities over a two mile journey. Each journey is ranked with one being the most expensive, the July 2014 table show's York ranked 60<sup>th</sup> in the table, therefore York has higher than average fares. Table 2.2 provides a comparison of where neighbouring authorities rank in terms of fare levels.

Table 2.2 Comparison of Neighbouring Authorities in Terms of Fares (figures are ranked out of a total of 364 Authorities with 1 being the most expensive)

Local Authority	Rank
Harrogate	38
<b>York</b>	<b>60</b>
Leeds	74
Selby	145
Ryedale	162

Local Authority	Rank
Hambleton	205
East Riding	280

Where local hackney carriage markets are subject to both price and entry regulation, it has commonly been the case that a rent accrues to the ownership of the vehicle licence. This rent or 'premium' is difficult to assess accurately as the re-sale of vehicle licences is not encouraged by the Authority. 'Premium' or 'plate value' occurs from the scarcity of vehicle licences in local authority areas that numerically restrict licences. The premium occurs when the vehicle is sold with the hackney licence plate attached. In York the current premium is estimated to be £40,000.

The existence of a licence premium is evidence of 'excess' profit; that is, profit that would not exist if the level of supply of hackney carriages was determined by the market rather than by the Regulator. Licence premiums do not exist in Authorities where quantity controls are absent. This does not mean that we judge hackney carriage proprietors in York to be making too much money. It is not within our remit to comment on what is or is not an appropriate rate of remuneration from hackney carriage operation. The term 'excess' profit simply means that earnings from plying for hire are at present higher than they would be if a free entry policy was introduced.

Although a premium is a clear indicator of higher than 'market' profits, it is not necessarily an indicator of significant unmet demand. Where a premium exists, this may be due to low cab waiting time associated with under-supply, and hence passenger delays. Alternatively, it may be due to a fares level, which is higher than the break-even level for a given supply. Finally, it may simply be a reflection of the absence of alternative means of gaining employment.

## 3 Definition, Measurement and Removal of Significant Unmet Demand

### 3.1 Introduction

Section 3 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.

### 3.2 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).

### 3.3 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 part of the Authority in relation to the particular time of day. The authority 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.

### **3.4 Measuring Patent Significant Unmet Demand**

Taking into account the economic, administrative and legal consideration, 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 the 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 3.1.

Table 3.1 – Existence of Significant Unmet Demand (SUD) Determined by Comparing Demand and Delay Profiles

	Delays during peak hour only	Delays during peak and other times
Demand is:		
<b>Highly Peaked</b>	No SUD	Possibly a SUD
<b>Not Highly Peaked</b>	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 suggests that 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; and
- 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.

$$\text{ISUD} = \text{APD} \times \text{PF} \times \text{GID} \times \text{SSP} \times \text{SF} \times \text{LDF}$$

Where:

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.

### 3.5 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.

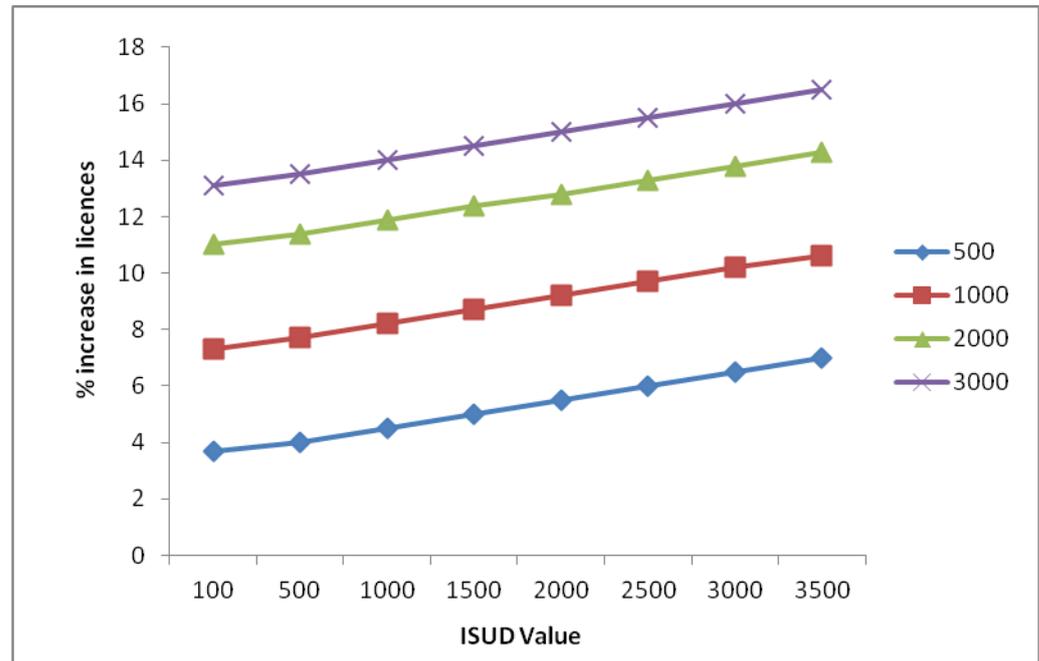
SUDSIM represents a synthesis of a queue simulation work that was previously used (1989 to 2002) to predict the alleviation of significant unmet demand and the ISUD factor described above (hence the term SUDSIM). The benefit of this approach is that it provides a direct relationship between the scale 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 3.1 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.

Figure 3.1 – 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:

$$\text{New Licences} = \text{SUDESIM} \times \text{Latent Demand Factor}$$

Where:

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

### 3.6 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, ex p Bunch 1989*<sup>1</sup>. 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

<sup>1</sup> See Button JH 'Taxis – Licensing Law and Practice' 2<sup>nd</sup> edition Tottel 2006 P226-7

indeed the provision of bus type services are not exclusive to hackney carriages and have therefore been excluded from consideration.

## 4 Evidence of Patent Unmet Demand – Rank Observation Results

### 4.1 Introduction

This Section of the report highlights the results of the rank observation survey. The rank observation programme was undertaken in March 2014. Some 18,521 passengers and 12,334 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 on the road during the survey.

### 4.2 The Balance of Supply and Demand

The results of the analysis are presented in Table 4.1 below. Table 4.1 documents the proportion of hours during the observations where excess demand was observed. The predominant market state is one of equilibrium. Excess supply (queues of cabs) was experienced during 13% of the hours observed while excess demand (queues of passengers) was experienced during 19% of the hours observed. Conditions are favourable to customers at all times of the day with the most favourable time being the weekday and Sunday periods.

The results are very similar to those observed in 2011.

Table 4.1 – The Balance of Supply and Demand in the York Rank-Based Hackney Carriage Market (Percentage of hours observed)

Period		Excess Demand	Equilibrium	Excess Supply
Weekday	Day	4	78	19
	Night	21	65	14
Weekend	Day	21	74	6
	Night	25	63	12
Sunday	Day	17	67	17
<b>Total 2014</b>		<b>19</b>	<b>68</b>	<b>13</b>
<b>Total 2011</b>		<b>20</b>	<b>63</b>	<b>16</b>
<b>Total 2008</b>		<b>33</b>	<b>59</b>	<b>9</b>

NB –Excess Demand = Maximum Passenger Queue  $\geq 3$ . Excess Supply = Minimum Cab Queue  $\geq 3$ .

### 4.3 Average Delays and Total Demand

The following estimates of average delays and throughput were produced for each rank observed across York (Table 4.2).

The survey suggests some 18,521 passenger departures occur per week from ranks in York involving some 12,334 cab departures. The taxi trade is concentrated at the Rail Station rank accounting for 45% of the total passenger departures. On average cabs wait 6.25 minutes for a passenger. On average passengers wait 1.02 minutes for a cab.

**Demand has decreased by 6% since the last survey in 2011 and passenger delay has decreased.**

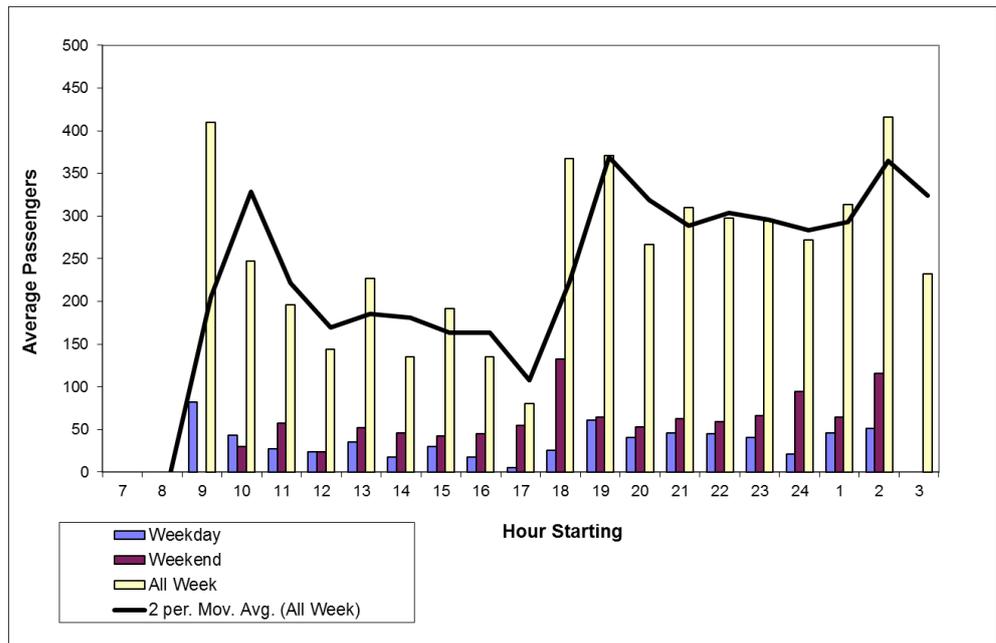
Table 4.2 – Average Delays and Total Demand (Delays in Minutes i.e. 0.22 minutes is 13.2 seconds) please note that not all the same ranks were observed for each study

Rank	Passenger Departures	Cab Departures	Average Passenger Delay (minutes)	Average Cab Delay (minutes)
Railway Station	8,400	6,065	1.29	5.59
St Saviourgate	2,841	1,725	0.30	9.79
Clifford St, opp nightclub	0	0	0.00	0.00
Clifford St	0	0	0.00	0.00
St Sampson's Square	293	252	0.62	1.70
Pavement (temporary rank)	1,036	833	0.11	2.17
Piccadilly	0	14	0.00	0.00
Rougier St	1,785	1,040	0.69	3.06
Tower St	35	15	0.65	4.00
Duncombe Place	3,957	2,306	1.38	8.98
St Leonards	174	84	0.86	0.00
<b>Total 2014</b>	<b>18,521</b>	<b>12,334</b>	<b>1.02</b>	<b>6.25</b>
<b>Total 2011</b>	<b>19,747</b>	<b>12,464</b>	<b>0.93</b>	<b>8.25</b>
<b>Total 2008</b>	<b>23,685</b>	<b>13,519</b>	<b>3.21</b>	<b>5.42</b>

#### 4.4 The Delay/Demand Profile

Figure 4.1 provides a graphical illustration of passenger demand for the Monday to Saturday period between the hours of 08:00 and 04:00.

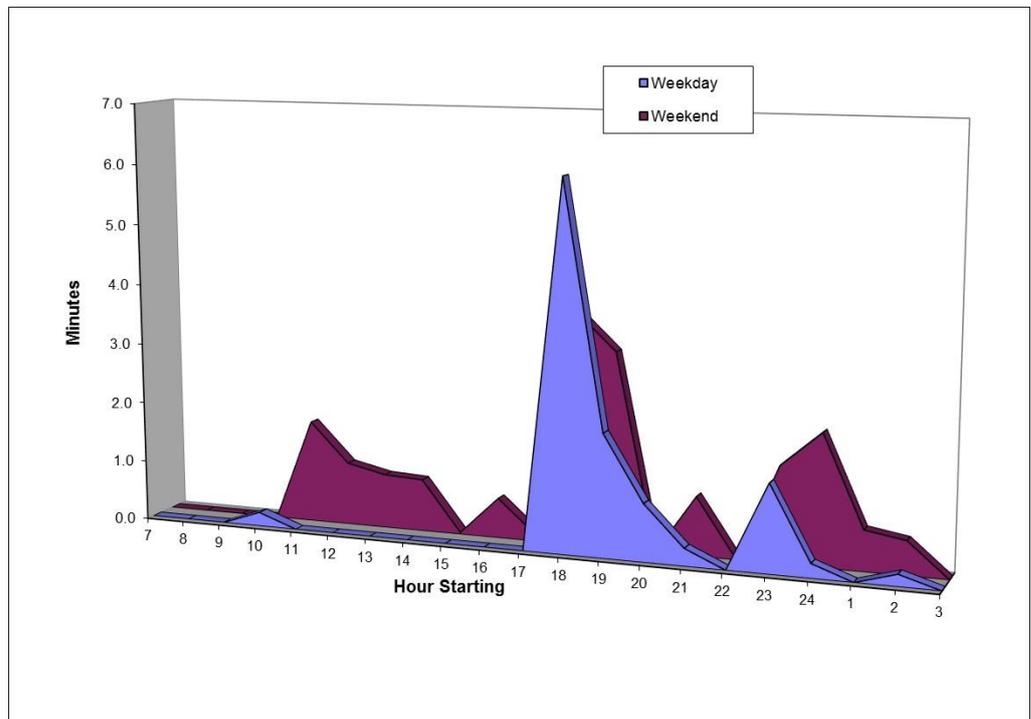
Figure 4.1 – Passenger Demand by Time of Day in 2014 (Monday to Saturday)



The profile of demand shows no dominant peak in demand with both morning and evening peaks. We therefore conclude that this is not a ‘highly peaked’ demand profile. This has implications for the interpretation of results (see Chapter 7 below).

Figure 4.2 provides a graphical illustration of passenger delay by time of day for the weekday and weekend periods. It shows spikes in delay during the daytime and night time period with greater levels of delay on a weekend.

Figure 4.2 – Passenger Delay by Time of Day in 2014 (Monday to Saturday)



#### 4.5 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 4.3 below.

*Table 4.3 – 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
2014	15	<b>9.34</b>	1.42
2011	13.54	<b>5.96</b>	0.77
2008	18.70	<b>11.50</b>	6.74

In 2014, 9.34% of passengers are likely to experience more than a minute of delay. It is this proportion that is used within the ISUD 'Generality of Passenger Delay'. This is an increase compared to the previous study but still less than the value in 2008.

## 5 Evidence of Suppressed Demand – Public Attitude Pedestrian Survey results

### 5.1 Introduction

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

Some 407 on-street public attitude surveys were carried out in May and June 2014. The surveys were conducted across a range of locations within the York licensing area.

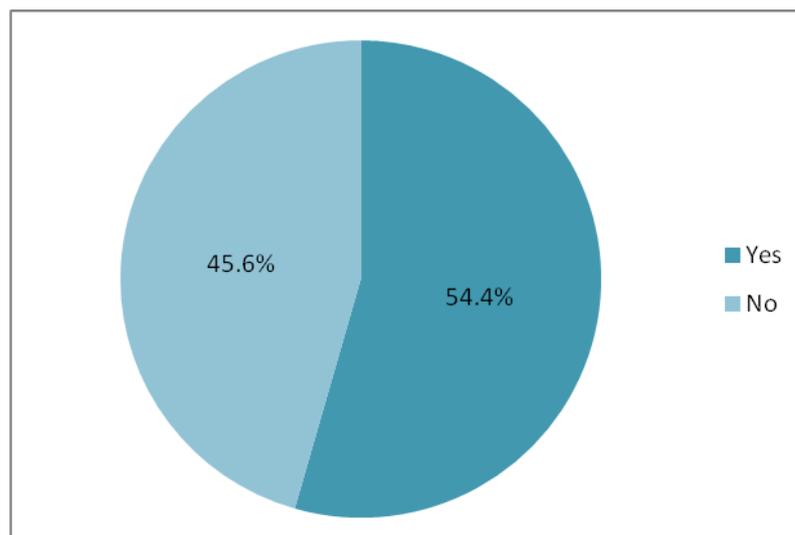
It should be noted that in the tables and figures that follow the totals do not always add up to the same amount which is due to one of two reasons. First, not all respondents were required to answer all questions; and second, some respondents failed to answer some questions that were asked.

### 5.2 General Information

At the start of the survey the respondent was asked a question to determine whether they knew the difference between hackney carriages and private hire vehicles. Some 76.3% correctly answered the question indicating that they knew the difference.

Respondents were asked whether they had made a trip by taxi in the past three months. Figure 5.1 shows that 54.4% of people surveyed had made a trip by taxi in the last three months.

Figure 5.1 – Have you made a trip by taxi in the last three months?

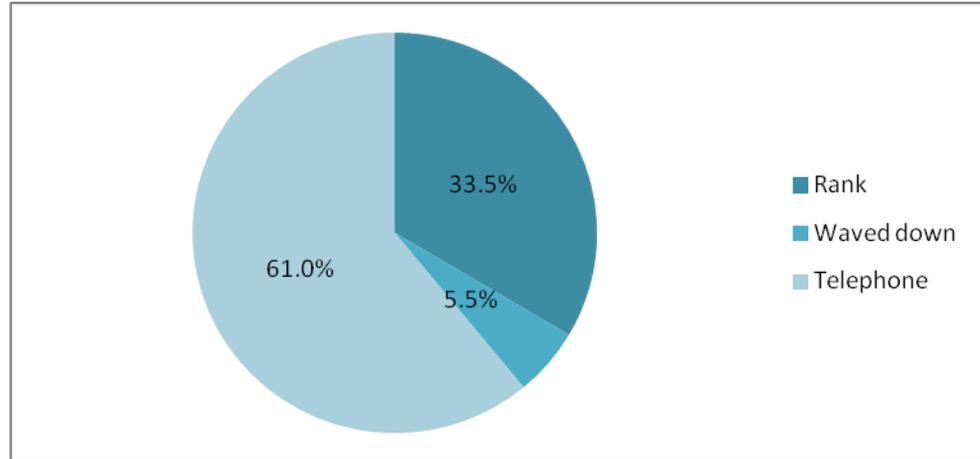


Trip makers were then asked how they obtained their hackney carriage or private hire vehicle. Some 33.5% of trip makers stated that they hired their taxi at a rank. Some 61.0% of hiring's achieved by telephone with 5.5% of trip makers obtaining a

taxi by on-street flagdown. This is in contrast to the results obtained during the 2011 survey where some 41% of hirings were from a rank and 47% of hirings were by telephone. Figure 5.2 reveals the pattern of hire.

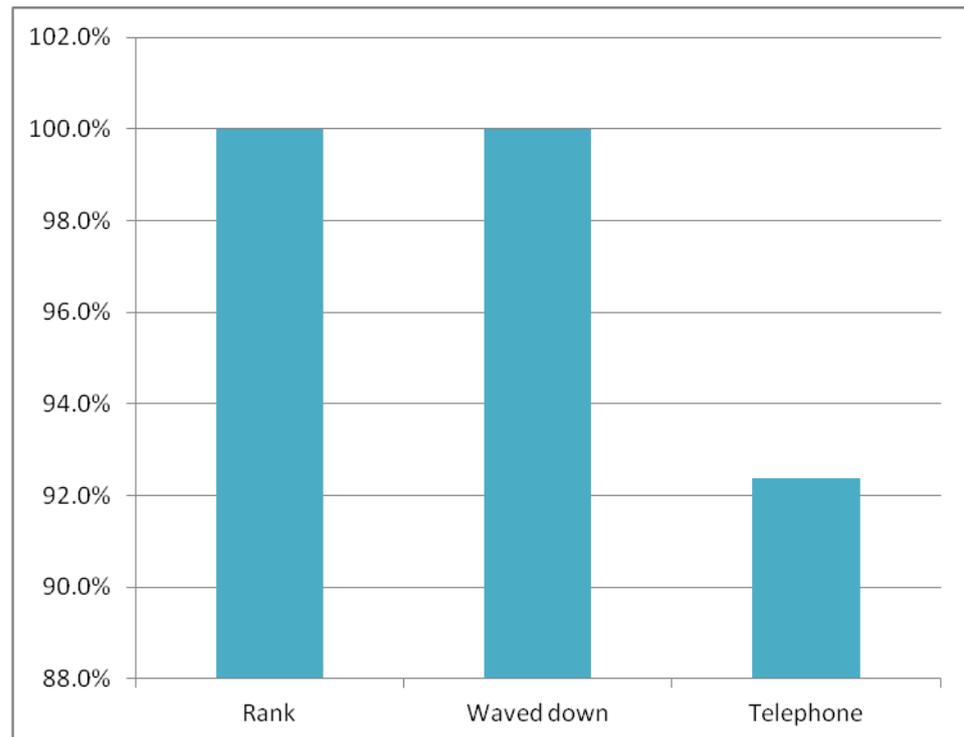
Respondents were asked what type of vehicle they hired. The most common type of vehicle used was a saloon car (66.2%).

Figure 5.2 – Method of hire for last trip



Respondents were asked if they were satisfied with the time taken and the promptness of the vehicles arrival. The majority of people were satisfied with their last taxi journey (95.4%). This is a slight increase from the 2011 study (94.4%). Figure 5.3 shows that for each method of obtaining a vehicle, the majority were satisfied with the length of time they had to wait. Those obtaining their taxi at a rank provided the highest levels of satisfaction.

Figure 5.3 – Satisfaction with delay on last trip by method of hire



Respondents were asked to rate four elements from their last journey on a scale from very poor to very good. The results in Figure 4.4 show that the respondents generally consider standards to be good or very good. Those respondents who stated that part of the service was poor or very poor were asked to state their reasons why, and the following reasons were given:

- Very expensive;
- Poor driving standard;
- Rude drivers; and
- Differing rates for longer routes.

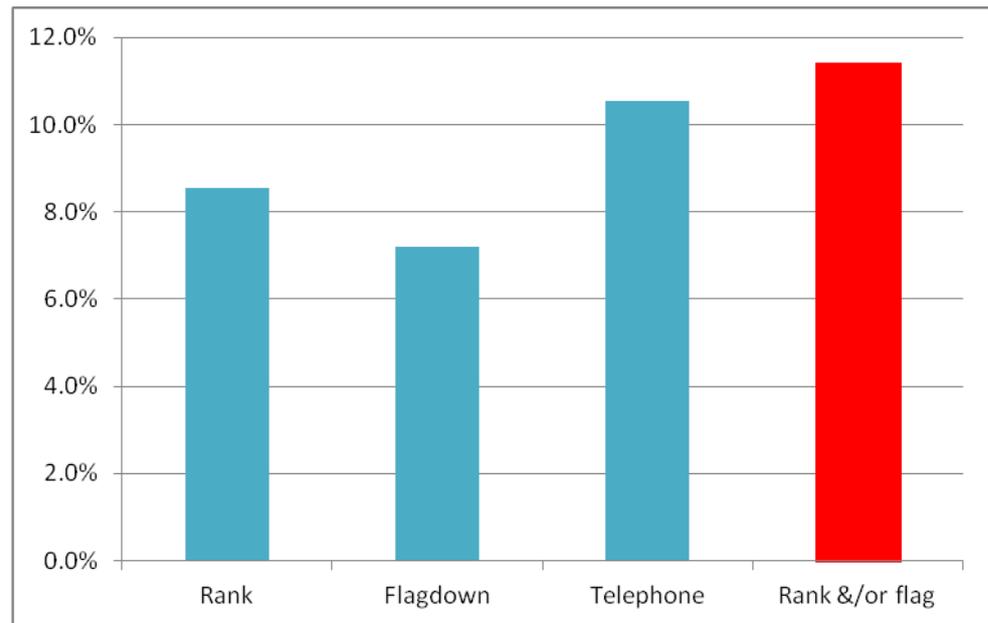
Figure 4.4 Rating of Last Journey



### 5.3 Attempted Method of Hire

In order to measure demand suppression, 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 the York area in the last three months. The results are summarised in Figure 5.4.

Figure 5.4 – Latent demand by method of hire – Given up trying to make a hiring?



As indicated in Figure 5.4, some 11.4% of respondents had given up waiting for a hackney at a rank and/or by flagdown in the last three months. This is a reduction from the 18.4% in 2011. This has implications for the interpretation of the results (see Section 7 below).

Respondents who had given up trying to obtain a taxi in the last three months were asked the location where they had given up waiting for a taxi. The most common areas were York Train Station and York Minster. The most common time was in the early hours of the morning.

## 5.4 Improvements

Respondents were asked whether they felt that taxi services in York could be improved. Some 47.6% of respondents considered that services could be improved. When compared to the results in 2011 this was a decrease of 19%

Of those who felt improvements were required the following were the most popular responses:

- Cheaper;
- More of them; and
- Better ranks

Respondents were asked if there were any locations in York where new ranks were needed. A total of 36.5% said that no new ranks were needed in York, whilst 49.6% did not know.

Respondents who stated they would like to see a new rank (13.9%) were subsequently asked to provide a location. The most common locations included:

- Parliament Street;
- Piccadilly; and

- Coney St.

## 5.5 Safety

Respondents were asked if they felt safe using hackney carriages and private hire services in York. Some 97.1% did feel safe when using them during the day whilst 92.4% felt safe whilst using them at night. When asked how security could be improved, the most common responses was the installation of CCTV at ranks.

## 5.6 Summary

Key points from the public attitude survey can be summarised as follows:

- Some 61% of hiring's are pre booked via a telephone;
- High levels of satisfaction with delay on last trip;
- Some 11.4% of people had given up trying to obtain a taxi at a rank or by flagdown;
- Some 47.6% of respondents believed taxi services in York could be improved.

## 6 Consultation

### 6.1 Introduction

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

- All those working in the market;
- Consumer and passenger (include 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.

### 6.2 Written Consultation

A number of stakeholders were contacted by letter and email. This assured the DfT guidelines were fulfilled and all relevant organisations and bodies were provided with an opportunity to comment. The following verbatim responses were received:

#### 1. Unite the Union – York Branch

The representative felt that overall hackney carriage supply in York was sufficient. Comment was made as to the traffic management situation at York Rail Station which can prevent taxis from leaving the rank and therefore prevent available taxis joining the rank.

The overall image of the hackney trade was considered to be good. The representative suggested that a 'dress code' may improve the image of the trade.

It was noted that the hackney ranks would benefit from improved signage, this would be an aid to visitors to the city.

The representative felt that CYC should advertise the difference between hackneys and private hires to help educate the public,

Finally the rep made reference to some drivers wishing to see taxi marshals at ranks especially on race days.

#### 2. Independent Taxi Association

The representative felt that there is an adequate supply of Hackney Carriages across the day and night but noted that whilst passengers may have to wait a short time at peak periods due to heavy traffic etc, the majority of the time hackney carriages are ranked up waiting for customers to appear and can be waiting up to one hour or more from arriving at the back of the ranks to picking up a customer eg. York Station rank.

With regard to the image of the trade the representative felt that vehicle quality was very good and that it was important to maintain a mixed fleet. It was felt that there was sufficient wheelchair accessible vehicles.

It was suggested that although ranks are located in the most appropriate places they would benefit from being made longer in order to allow a greater number of taxis to stand at them. It was also noted that these ranks would benefit from clearer signage.

The representative stated drivers regularly suffer verbal and sometimes physical abuse, non-payment of fares and occasionally robbery. As a result the association would welcome the introduction of in-car CCTV paid for by local authorities and/or safety organisations.

### **3. Skelton Parish Council**

The parish council noted that taxis are not used much by villagers. However they considered that the city would benefit from additional ranks at peak times. It was also stated that fares were very high when compared to other towns and cities. One local resident suggested that taxi marshals should be available in the evenings at one rank. This would be appreciated by those who feel vulnerable travelling at night.

### **4. North Yorkshire Police**

The officer felt that hackney carriage and private hire supply was adequate across York. He noted that driver quality was generally ok but felt they would benefit from vulnerability training – similar to that received by door staff.

In terms of rank locations the officer suggested that nighttime economy 'collection points' should be introduced on Lendal and Davygate to alleviate the issues residents of Blake St have.

The officer stated that he welcome the deployment of taxi marshals.

### **5. MRH Presents**

This individual considered there to be a good supply of hackney and private hire vehicles. With regard to the quality of vehicles he noted that some vehicles were very old. Driver attitudes were considered to be mostly good but some may benefit from additional training to facilitate a smoother journey.

In relation to the city centre ranks he felt that some ranks can be quite aggressive and CCTV at ranks may help to make them a less daunting place. People misbehaving at ranks need to be held to account.

## 7 Deriving the Significant Unmet Demand Index Value

### 7.1 Introduction

The data provided in the previous chapters can be summarised using Halcrow's ISUD factor as described in Section 3.

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

*Table 7.1 ISUD Calculation*

Average Passenger Delay (Table 4.2)	1.02
Peak Factor (Figure 4.1)	1
General Incidence of Delay (Table 4.3)	9.34
Steady State Performance (Table 4.1)	4
Seasonality Factor (Section 3)	1
Latent Demand Factor (Section 5)	1.114
<b>ISUD (1.02*1*9.34*4*1*1.114)</b>	<b>42</b>

The cut off level for a significant unmet demand is 80. It is clear that York is well below this cut off point as the ISUD is 42, indicating that there is **NO significant unmet demand**. This conclusion covers both patent and latent/suppressed demand.

### 7.2 Comparing the results of York with those of other unmet demand studies

Comparable statistics are available from local authorities that Halcrow have recently conducted studies in and these are listed in table 7.2. 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 York compared to other areas studied:

- population per hackney carriage is 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 19%, which is lower than the average (20%) for the districts analysed;
- overall average passenger delay at 0.91 minutes is slightly below the average value;
- overall average cab delay at 5.47 minutes is lower than the average for the districts shown; and
- the proportion of weekday daytime hours in which excess demand conditions are observed 4% of the time which is lower than the average

Table 7.2 A Comparison of York with Other Authorities Studied (values in italics make up ISUD)									
District and Year of Survey	Population per Hackney	Proportion Waiting at Ranks	<i>Proportion Waiting &gt;= 1 Min</i>	Proportion Waiting >= 5 Mins	<i>Average Passenger Delay</i>	Average Cab Delay	% Excess Demand	Demand Peaked, Yes=0.5 No=1	ISUD Indicator Value
<b>York 14</b>	<b>1,082</b>	<b>15</b>	<b>9.34</b>	<b>1.42</b>	<b>1.02</b>	<b>6.25</b>	<b>4</b>	<b>1</b>	<b>42</b>
York 11	1,118	14	5.96	0.77	0.93	8.25	9	1	59.1
York 08	1,146	31	11.5	6.74	3.21	5.42	31	0.5	645
Sefton 13	1,010	2.76	0.87	0.05	0.1	11.4	3	1	0
Dundee 13	223	9.28	2.93	0.81	0.28	21.61	0	0.5	0
Edinburgh 13	362	5.67	2.73	0.17	0.32	12.07	5	1	5
Blackpool 12	556	9.06	4.86	0.53	0.38	16.25	0	1	0
Chorley 12	2,978	6	0	0	0.02	15.90	0	1	0
Torridge 12	1,306	3	0	0	0.11	16.76	0	1	0
Braintree 12	1,714	3	0.63	0.05	0.09	22.57	0	1	0
Torbay 11	777	3	1.42	0.1	0.16	21.45	0	0.5	0
Wirral 11 *	1,080	4	0.41	0.16	0.12	20.19	0	0.5	0
Carrick 11	1,145	9	5.55	0	0.39	9.92	4	0.5	5
Penwith 11	1,261	14	6.66	2.29	0.96	7.98	12	0.5	41
Restormel 11	1,408	4	3.41	0	0.26	13.54	0	0.5	0
Crawley 11	924	6	6.28	0.64	0.18	21.88	5	1	6
Liverpool 11	308	5	2.13	0.37	0.14	20.64	1	1	0
West Berkshire 10 *	741	5	3.84	0.92	0.37	22.78	3	0.5	4
Sefton 10	1,015	7	4.25	0.55	0.38	19.15	4	0.5	2
Pendle 10	1,257	1	0.03	0.03	0.03	33.1	0	0.5	0
Brighton & Hove 09	474	11	5.67	1.19	0.72	8.91	7	0.5	16.2
Leicester 09	880	10	9.53	2.58	1.52	19.02	0	1	0
Oxford 09	1,266	10	3.08	0.07	0.24	10.43	5	1	4
Blackpool 09	556	4	1	0	0.05	18.96	2	0.5	1
Hull 09	1,465	12	8.54	0.99	1.72	9.34	2	0.5	18
Rochdale 09	1,937	3	1.18	0	0.14	12.92	5	1	1
North Tyneside 08	971	16	1.18	0.03	0.38	10.72	8	0.5	2
Rotherham 08	5,192	0	0.09	0	0.01	27.29	0	1	0
Preston 08	677	12	5.28	0	0.61	11.13	7	1.0	21
Scarborough 08	1,111	12	5	1.06	0.49	7.74	7	0.5	0
Barrow 08	474	14	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
Barnsley 07	3,254	5	8	0.22	1.32	11.93	5	1	58
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
Ramsgate 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	72
Bournemouth 05	656	20	11	2	0.37	12.25	1	0.5	2

KEY

\* Derestricted Authorities

District and Year of Survey	Population per Hackney	Proportion Waiting at Ranks	Proportion Waiting >= 1 Min	Proportion Waiting >= 5 Mins	Average Passenger Delay	Average Cab Delay	% Excess Demand	Demand Peaked, Yes=0.5 No=1	ISUD Indicator Value
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
Blackpool 03	556	21	4	0.3	0.13	12.4	6	1.0	3
Wolverhampton 03	3,113	50	31	7.39	1.49	11.18	14	1.0	647
Carrick 02	1,335	28	18	7	0.61	10.53	9	1.0	99
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
Leeds 00	1,693	83	61	33	5.03	7.92	36	1.0	11,046
Sefton 00	1,069	18	8	0.6	0.28	12.95	6	1.0	13
Leicester 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
<b>AVERAGE</b>	<b>1,271</b>	<b>20</b>	<b>10</b>	<b>2</b>	<b>1</b>	<b>14</b>	<b>6</b>		
KEY	* Derestricted Authorities								

## 8 Summary and Conclusions

### 8.1 Introduction

Halcrow has conducted a study of the hackney carriage and private hire market on behalf of City of York 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 York 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.

### 8.2 Significant Unmet Demand

The 2014 study has identified that there is NO evidence of significant unmet demand for hackney carriages in York. 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.

It is evident that passenger demand has decreased since 2011 with the results showing a decrease in passenger and cab departures. Despite this passenger delay has slightly increased since 2011.

### 8.3 Public Perception

Public perception of the service was obtained through the undertaking of 407 surveys. Overall the public were generally satisfied with the service – key points included;

- Some 61% of hiring's are pre booked via a telephone;
- High levels of satisfaction with delay on last trip;
- Some 11.4% of people had given up trying to obtain a taxi at a rank or by flagdown;
- Some 47.6% of respondents believed taxi services in York could be improved.

Since the last survey less people have obtained their vehicle at a rank and more people are pre booking vehicles. Less people feel that taxi services could be improved.

### 8.4 Recommendations

The 2014 study has identified that there is NO evidence of significant unmet demand for hackney carriages in York. 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.

It is clear that since the previous study demand for taxis has slightly increased and those using taxis have to wait less time to obtain their vehicle. On this basis the authority has the discretion in its hackney licensing policy and may either:

- Maintain the current limit of 183 hackney carriage licences;
- Issue any number of additional plates as it sees fit, either in one allocation or a series of allocations; or
- Remove the numerical limit.

Should the authority decide to issue additional plates we would recommend that these be for wheelchair accessible vehicles only.

