

NOTICE OF MEETING

LICENSING COMMITTEE

FRIDAY, 18 DECEMBER 2020 AT 10AM

VIRTUAL REMOTE MEETING

Telephone enquiries to Lisa Gallacher, Democratic Services 02392 834056 Email: Democratic@portsmouthcc.gov.uk

Licensing Committee Members:

Councillors Claire Udy (Chair), Scott Payter-Harris (Vice-Chair), Dave Ashmore, Chris Attwell, Tom Coles, Jason Fazackarley, John Ferrett, George Fielding, Hannah Hockaday, Leo Madden, Lee Mason, Robert New, Benedict Swann, Linda Symes and Gerald Vernon-Jackson CBE

Standing Deputies

Councillors Cal Corkery, David Fuller, Jo Hooper, Lee Hunt, Hugh Mason, Gemma New and Steve Wemyss

(NB This agenda should be retained for future reference with the minutes of this meeting.)

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A written deputation stating to which agenda item it refers must be received by the officer named at the top of the agenda **by 12 noon two working days preceding the meeting.**

Any written deputation received by email will be sent to the Members on the relevant decision making body and be referred to and read out at the meeting within permitted time limits.

AGENDA

- 1 Apologies for Absence
- 2 Declarations of Members' Interests
- 3 Hackney Carriage and Private Hire Matters Amendments to the Statement of Licensing Policy (Pages 5 - 46)

Purpose

The purpose of the report is to seek approval from the Licensing Committee on three issues relating to improvements to air quality in the city, namely:

- i) Amendments to its current statement of licensing policy for the hackney carriage and private hire trade in Portsmouth so far as they relate to age specification of vehicles;
- Amendments to the current statement of licensing policy for the hackney carriage and private hire trade in Portsmouth so far as they relate to Zero Emission Capability, in order to secure £0.5 million for rapid EV charging points specifically for the taxi and private hire trade; and
- iii) The distribution of grant funding to owners and lease holders of noncompliant hackney carriage and private hire vehicles licensed in the city.

Recommendations

1. That the Licensing Committee approve the proposed amendments to the Statement of Licensing Policy (reference - minute 9/2016) as follows:

- i) That, as a matter of local policy and condition for both hackney carriage and private hire vehicle licenses; all private hire and hackney carriage vehicles presented for initial licensing shall be under 4 years of age on first licensing; and
- ii) Any vehicle may be relicensed until 8 years of age, provided the vehicle meets with the requirements of the PATN guidance as approved by the Council and is supported by an evidenced service history in line with the manufacturers guidelines;
- iii) That the upper age limit for licensed vehicles to come into effect on 1st January 2022.

2. That the following statement be attached to the Statement of Licensing Policy (reference - minute 9/2016) in order to secure £0.5 million for rapid EV charging points specifically for use by the hackney carriage and private hire fleet:

"That all newly licensed vehicles be Zero Emissions Capable from the 1st January 2025".

3. That the licensing committee endorses the proposal that officers will seek to negotiate a restructuring of funding from central Governments Joint Air Quality Unit, in that a greater amount be allocated to Wheelchair Accessible Vehicles.

This meeting is webcast (videoed), viewable via the council's livestream account at <u>https://livestream.com/accounts/14063785</u>

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Title of meeting:	Licensing Committee		
Date of meeting:	Friday 18th December 2020		
Subject:	Hackney Carriage and Private Hire Matters - Amendments to the Statement of Licensing Policy		
Report by:	Director of Regeneration (in consultation with the Licensing Manager on behalf of the Director of Culture, Leisure and Regulatory Services)		
Wards affected:	All		
Key decision:	No		
Full Council decision:	No		

1. Purpose of report

- 1.1 The purpose of the report is to seek approval from the Licensing Committee on three issues relating to improvements to air quality in the city, namely:
- 1.2 Amendments to its current statement of licensing policy for the hackney carriage and private hire trade in Portsmouth so far as they relate to age specification of vehicles;
- 1.3 Amendments to the current statement of licensing policy for the hackney carriage and private hire trade in Portsmouth so far as they relate to Zero Emission Capability, in order to secure £0.5 million for rapid EV charging points specifically for the taxi and private hire trade; and
- 1.4 The distribution of grant funding to owners and lease holders of non-compliant hackney carriage and private hire vehicles licensed in the city.

2. Context of report

- 2.1 A paper setting out proposed amendments to the statement of licensing policy for hackney carriages and private hire vehicles was presented to the Licensing Committee on the 4th December.
- 2.2 The view of the Committee was that the report lacked sufficient detail. Moreover, they were keen to know the outcome of the deferred Cabinet decision (1st December) on what length of sunset period would be offered to Wheelchair Accessible Vehicles with respect to paying the CAZ charge. A decision on whether to agree to recommendations was deferred until the 18th December.



Submission of the Clean Air Zone Full Business Case, which these recommendation will feed into, is due on the 21st December.

- 2.3 With respect to the points raised at Licensing Committee, the report has been expanded upon in the following areas:
 - Operation of the Clean Air Zone (paragraphs 4.11 to 4.12)
 - Impact of Coronavirus on the Portsmouth CAZ (paragraphs 4.13 to 4.19)
 - Additional information on the continued engagement with the trade (paragraph 8.17)
 - Information on the rapid charging points PCC could purchase and on the future costs of electric vehicles (paragraphs 9.16 to 9.20)
 - Contextual information on the size of the taxi / PHV fleets when discussing the financial support being offered by other authorities (paragraphs 10.19 to 10.25)
- 2.5 A verbal update will also be provided on the 18th December on the outcome of a meeting with the Portsmouth disability forum, which will influence the decision on the length of sunset period being offered to WAVs.
- 2.4 These amendments do not materially alter the substance of the report. Therefore, the recommendations remain the same as those presented on the 4th December.

3. Recommendations

- 3.1 That the Licensing Committee approve the proposed amendments to the Statement of Licensing Policy (reference minute 9/2016) as follows:
 - That, as a matter of local policy and condition for both hackney carriage and private hire vehicle licenses; all private hire and hackney carriage vehicles presented for initial licensing shall be under 4 years of age on first licensing; and
 - ii) Any vehicle may be relicensed until 8 years of age, provided the vehicle meets with the requirements of the PATN guidance as approved by the Council and is supported by an evidenced service history in line with the manufacturers guidelines;
 - iii) That the upper age limit for licensed vehicles to come into effect on 1st January 2022.
- 3.2 That the following statement be attached to the Statement of Licensing Policy (reference minute 9/2016) in order to secure £0.5 million for rapid EV charging points specifically for use by the hackney carriage and private hire fleet:



"That all newly licensed vehicles be Zero Emissions Capable¹ from the 1st January 2025".

3.3 That the licensing committee endorses the proposal that officers will seek to negotiate a restructuring of funding from central Governments Joint Air Quality Unit, in that a greater amount be allocated to Wheelchair Accessible Vehicles.

4. Background

- 4.1 Air pollution is known to have a significant effect on public health, and poor air quality is the largest environmental risk to public health in the UK. Epidemiological studies have shown that long-term exposure to air pollution reduces life expectancy and exasperates pre-existing conditions such as respiratory and cardiovascular diseases.
- 4.2 The annual mortality burden of human-made air pollution in the UK is roughly equivalent to between 28,000 and 36,000 deaths. Short-term exposure to elevated levels of air pollution can also cause a range of effects including exacerbation of asthma, effects on lung function, increases in respiratory and cardiovascular hospital admissions and mortality.
- 4.3 The main pollutant of concern in Portsmouth is Nitrogen Dioxide (NO₂). Public Health England advise that it is well established that NO₂, particularly at high concentrations, is a respiratory irritant that can cause inflammation of the airways. There is currently no clear evidence of a threshold concentration of NO₂ in ambient air below which there are no harmful effects for human health.
- 4.4 In 2010 Air Quality Standards Regulations were introduced into English Law and set legal binding limits for concentrations of major air pollutants that affect human health, including nitrogen dioxide and particulates. Regulation 26 of this legislation requires the Secretary of State to develop and implement a national Air Quality Plan demonstrating how the limit values for air pollution will be achieved in the shortest possible time. Since 2010, the UK has been in breach of legal limits for nitrogen dioxide in many major urban areas.

¹ Transport for London defines a Zero Emission Capable private hire vehicle as one that emits:
No more than 50g/km CO2, with zero exhaust emissions for a minimum range of 10 miles (16.09 km)

[•] No more than 75g/km CO2 exhaust emissions, and be capable of operating with no emissions for a minimum range of 20 miles (32.19km)

As a minimum, the vehicle must also meet the Euro 6 emissions standard. A non-exhaustive list of vehicles that TfL considers to be Zero Emissions Capable can be found on their <u>website</u>.

Another phrase commonly used, and referred to within this report (particularly within the context of what other local authorities are doing), is Ultra Low Emission Vehicle (ULEV). For the intents and purposes of this report, these phrases should be considered interchangeable.



4.5 Environmental campaign organisation ClientEarth have challenged the government's Air Quality plans in the High and Supreme Courts for failing to include actions necessary to achieve legal limit value for nitrogen dioxide in the shortest possible time. Each of the successful legal challenges brought by ClientEarth has results in an increased number of local authorities across the country being directed to take legal action to improve air quality in their area:

- <u>2015</u>, Wave 1: Birmingham, Leeds, Nottingham, Derby and Southampton
- <u>2017</u>, Wave 2: 23 additional local authorities: North Tyneside; Newcastleupon-Tyne; Gateshead; Middlesbrough; Bury; Bolton; Salford; Trafford; Manchester; Stockport; Tameside; Sheffield; Rotherham; Coventry; Basildon, Rochford; Surrey Heath; Guildford; Rushmoor; Bristol; Bath & North East Somerset; Fareham and the New Forest.
- <u>2018</u>, Wave 3: 33 additional local authorities including Portsmouth. South Tyneside; Sunderland; Bradford; Calderdale; Burnley; Wakefield; Kirklees; Oldham; Sefton; Liverpool; Stoke-on-Trent; Newcastle-under-Lyne; Bolsover; Ashfield; Peterborough; Leicester; Blaby; Walsall; Wolverhampton; Sandwell; Dudley; Solihull; Cheltenham; Oxford; South Gloucestershire; Broxbourne; Southend-on-sea; Reading; Basingstoke & Deane; Bournemouth; Poole; Plymouth and Portsmouth.

Ministerial Directions Issued to Portsmouth City Council

- 4.6 Portsmouth City Council has been issued with four Ministerial Directions. These place a legally binding duty on the Council to undertake a number of steps to improve air quality in the city:
 - Ministerial Direction 1 (March 2018): Required to Council to develop a Targeted Feasibility Study (TFS) by 31 July 2018 for two specified road links in the city: A3 Mile End Road and A3 Alfred Road. These two roads were selected as they were projected to have nitrogen dioxide (NO2) exceedances in Defra's national PCM model.
 - Ministerial Direction 2 (October 2018): Following the results of the TFS, PCC were issued with a further Ministerial Direction in October 2018, this time to undertake a bus retrofit programme. The Ministerial Direction stipulated that the programme should be undertaken as quickly as possible with the purpose of bringing forward compliance with legal levels of NO2 on A3 Mile End Road and A3 Alfred Road.
 - Ministerial Direction 3 (October 2018): The third Ministerial Direction required PCC to produce an Air Quality Local Plan to set out the case for delivering compliance with legal limits for NO2 in the shortest possible time.
 - Ministerial Direction (March 2020): The fourth Ministerial Direction required PCC to implement a Class B charging Clean Air Zone, and supporting





measures, in Portsmouth as soon as possible and in time to bring forward compliance with legal limits for nitrogen dioxide to 2022.

Charging Clean Air Zone

- 4.7 Government suggest that Charging Clean Air Zones (CAZ) are an effective way to deliver compliance with legal limits for nitrogen dioxide in the shortest possible time. Charging CAZs define areas that vehicle owners are required a pay a charge if they drive through or within. The charge only applies to older, more polluting vehicles, specifically diesel vehicles that are older than Euro 6 and petrol vehicles that are older than Euro 4.
- 4.8 The Clean Air Zone Framework sets out four different classes of charging CAZ, detailing the types of vehicles subject to a charge under each class:
 - Class A: Buses, coaches, taxis and private hire vehicles
 - Class B: Buses, coaches, taxis, private hire vehicles and heavy goods vehicles
 - Class C: Buses, coaches, taxis, private hire vehicles, heavy goods vehicles and light goods vehicles
 - Class D: Buses, coaches, taxis , private hire vehicles, heavy goods vehicles, light goods vehicles and cars
- 4.9 At the Portsmouth City Council Cabinet meeting held on 9th September 2019, Cabinet approved the recommendation to take forward a Class B CAZ. The recommendation put to Cabinet was based on the latest transport and air quality modelling data available at the time. This modelling indicated that even with a Class B CAZ in place there would still be a minor exceedance on A3 Alfred Road, however compliance would be reached in all other locations in the city.
- 4.10 The report to Cabinet on 9th September 2019 therefore recommended that a Class B CAZ was accompanied by a package of non-charging measures to ensure compliance was reached in all locations in the city. These accompanying measures included a review of taxi licensing policy and financial support to assist the trade to upgrade their vehicles to complaint types.

Operation of the Charging Clean Air Zone

- 4.11 All non-compliant vehicles will be charged upon entry to the Charging Clean Air Zone, unless they have a specific local or national exemption or sunset period. All non-compliant hackney carriages and private hire vehicles will be charged to enter the Clean Air Zone, regardless of where that vehicle is licensed.
- 4.12 Vehicle registration plates are captured using ANPR cameras upon entry to the zone; these are sent to the Governments automated central service which will determine which vehicles are non-compliant, and whether they have paid the CAZ charge. The central service has hackney carriage and private hire details as sent to them by local authorities across the country which enables it to identify which are licensed vehicles and which are non-compliant. PCC do not need



access to this national database as part of the process as look-ups are done automatically by a computer system. PCC will only need to take action when a list is returned to them of non-compliant vehicles that have entered the CAZ and not paid the charge, and so will be liable for a Penalty Charge Notice.

Impact of Coronavirus on the Portsmouth CAZ

- 4.13 Since PCC were legally mandated to implement a Class B CAZ through a ministerial direction issued in March 2020, the COVID-19 pandemic has significantly impacted on local economies and how, why and when we travel. The pandemic has the potential to influence future NO₂ concentrations, by impacting future travel behaviour, the economy (affecting both the volume of travel and the rate at which vehicles are upgraded), and background NO₂ levels.
- 4.14 Within Portsmouth, the lockdown measures resulted in significant reductions in vehicle movements in the city as residents observed the lockdown restrictions. Those who could worked at home, schools closed, and many shops, services and leisure businesses closed or switched to online operation only. At the height of lockdown use of motorised traffic in the city decreased to less than a third of pre-lockdown levels and cycling numbers increased by more than 150% compared to last year. However, as lockdown eased, traffic levels increased along the main routes in the city.
- 4.15 By mid-Sep (when schools had re-opened and restrictions were at their most relaxed), average daily traffic on the A2030, A3, and A2047 had returned to 86% of the equivalent figure for September 2019, and to 88% on weekdays.
- 4.16 On an average weekday, traffic on the A2030 (Eastern Road) and A3 (Northern Parade), both key commuter routes, had recovered to 95% and 94% respectively; but had recovered to only 77% on A2047 (London Road). Furthermore, weekday hourly count data for the A2030 shows that the AM peak had returned to 93%, the PM peak to 94%, and the rest of the day to 97%, compared to the equivalent week in 2019. These trends in traffic volumes correlate with the initial NO2 monitoring data (yet to be validated) which demonstrates a reduction in concentrations during the pandemic, with levels rising to near 2019 concentrations during the second part of the year.
- 4.17 The pandemic has had a marked impact on new car sales. The number of new car sales in the first 6 months of 2020 was down almost half on 2019 levels. There has been some recovery since, but sales of 'new plates' in September 2020 were 4.4% lower than in 2019, and represented the lowest September volume recorded since 1999. 2020 year to date (Jan-Sep 2020) figures were still 33% lower than the equivalent 2019 year to date volume (Jan-Sep 2019).
- 4.18 In addition, registrations of new HGVs in the first six months of 2020 was down 51% on 2019; with the bulk of the decline driven by the coronavirus lockdown measures. New van registrations (<3.5 tones) were down 27% (January to August).



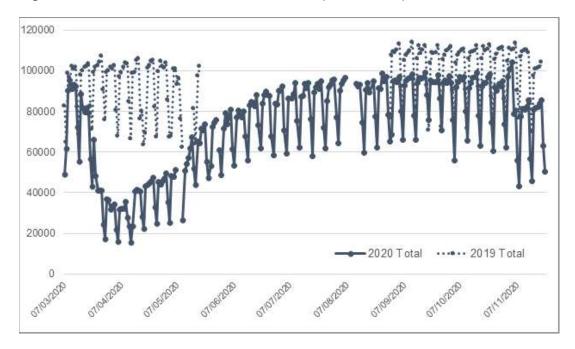


Figure 1. Traffic flow on A2030, A3 and A2047 (2020 v 2019)

4.19 New vehicles have lower emissions than like-for-like older vehicles. As a result, the improvement in per vehicle emissions has been less than the improvement that would have occurred without COVID-19. There is a risk that the age of the fleet in 2022 will be older than that assumed in the Local Air Quality Plan outline business case assumptions, and that per vehicle emissions will be higher than currently assumed. Therefore, central government have confirmed that the evidence suggest that Portsmouth are still required to deliver a Class B CAZ in the shortest possible time.

5.0 **Recent Changes to Taxi and Private Hire Licensing Age Restrictions**

5.1 In the policy review of hackney carriage and private hire vehicles completed in 2016, it was decided that a vehicle should be no more than 3 years old when first registered for licensing. The vehicle may then remain licensed until it is 8 years old, providing the vehicle is mechanically fit, and is supported by an evidenced service history in line with the manufacturer's guidelines. One of the key reasons for introducing the maximum age limit was to curtail the number of vehicle inspection failures. Analysis conducted at the time of the policy review showed a test failure rate of 85% for vehicles aged nine years and over.



- 5.2 These policies were amended in April 2019, with the key change being that newly licensed private hire and hackney carriage vehicles should be within four, rather than three, years of age. This change was made to reflect the limitations of purchasing ex-fleet/lease hire vehicles which are normally made available for retail sale after three years, and so would be automatically not meet the required standard under the old guidelines.
- 5.3 Moreover, the maximum age cap was rescinded, so that any vehicle may remain licensed provided the vehicle meets with the requirements of the PATN guidance as approved by the Council, and is supported by an evidenced service history in line with the manufacturers guidelines.
- 5.4 Therefore, notwithstanding the implications of the Ministerial Directive in terms of air quality, the Licensing Committee made the following amendments to its hackney carriage/private hire statement of licensing policy on 22nd March 2019 (against officer recommendations):

All private hire and hackney carriage vehicles presented for initial licensing shall be under 4 years of age on first licensing;

Any vehicle may remain licensed provided the vehicle meets with the requirements of the PATN guidance as approved by the Council and is supported by an evidenced service history in line with the manufacturers' guidelines.

- 5.5 Changes to emissions standards over time have reduced the levels of pollution produced by vehicles, therefore older vehicles still on the road are likely to be the heaviest polluters. Therefore, the age of the taxi and private hire fleet could be seen to have a significant impact upon local air quality, and resultant detrimental impacts on residents' health as well as PCC's mandatory Air Quality objectives.
- 5.6 In October 2019 a report was presented to the Licensing Committee updating it on the progress of the Air Quality Local Plan. This outlined the plans for a Class B Clean Air Zone and the associated charging regimes for non-compliant taxis. A resolution was made requiring the submission of a further report reviewing the hackney carriage and private hire vehicle statement of licensing policy in light of the Air Quality Local Plan, containing proposals to bring the taxi fleet within the required Euro standards and any proposed progressive tightening of vehicle specifications. It was stated that funding sources should also be investigated to help fund the transition to compliant vehicles.
- 5.7 The introduction of the CAZ will mean that any licensed vehicle which does not meet the Euro 6 Emission Standard (Diesel) or Euro 4 Emission Standard (Petrol) will be subject to a daily charge when driving within the zone. The CAZ will be focussed on an area in the southwest of Portsea Island, covering the city centre and surrounding area. The CAZ is due to launch in autumn 2021 and be in place for a period of at least 2 years- until it can be demonstrated that concentrations of nitrogen dioxide are within, and will remain within, legal limits.



- 5.8 Analysis of current PCC licensed vehicles shows that out of a total of 1089 taxis and private hire vehicles, 321 vehicles (29%) are currently non-compliant with the CAZ entry requirements.
- 5.9 As part of the Local Air Quality Plan Outline Business Case, PCC requested funding from government to install rapid EV charging points at taxi ranks and other key locations in the city. Government have earmarked £499,000 for PCC to deliver this. However, this funding is dependent upon the Local Air Quality Plan Full Business Case (to be submitted to central government by 21/12/20) demonstrating that PCC have amended local taxi licensing policy to include an "electric requirement". Government's Joint Air Quality Unit (JAQU) has confirmed that as a minimum PCC would need to embed a requirement for Zero Emission Capable (ZEC) vehicles within PCC's licensing requirements.
- 5.10 £604,500 of funding will additionally be available to support non-compliant taxi and private hire proprietors to transition to compliant vehicles, which will be distributed in a fair and equitable manner. Assuming that PCC are successful in dispensing this money, an addition £76,500 of stretch funding is available, although only if we have a strong response to the initial grant and are able to demonstrate sufficient demand to warranty its release.
- 5.11 Additionally, individuals can apply for to up to £7,500 from the governments plugin grant funding for the purchase of certain new low emission taxi's, or up to £3,000 off of the purchase of a new car which could be licensed as a private hire vehicle (provided it meets PCC's licensing criteria).
- 5.12 The proposals set out in this report should be viewed within the wider context of central government's ambitions to phase out new sales of diesel and petrol vehicles by 2030, and hybrid cars by 2035 at the latest, in order to help reduce the UK's contribution to greenhouse gas emissions. These proposals were consulted on by central government in the spring of 2020. Whilst existing diesel, petrol and hybrid vehicles will still be able to be traded on the second hand market, these proposals would mean that all new vehicles will need to be some form of hybrid or fully electric by 2030, and fully electric by 2035. Therefore it is prudent to ensure that PCC's licensing policy supports the local trade in keeping up to date with changing government legislation.

6.0 Summary of measures other Local Authorities have adopted

6.1 Since 2015, a series of Ministerial Directives have been issued by government to 27 separate local authorities, instructing them to take action with regards to air quality in their local area. As such, many of these local authorities have made changes to their licensing requirements which differ according to the scale of the taxi and private hire fleet size and their own, individual Air Quality Objectives. Additionally, some authorities have also pursued such measures independent of instruction from government.



6.2 Measures adopted tend to relate to restrictions placed on newly licensed vehicles, restrictions placed on vehicles coming up for relicensing, and longer term goals for cleaner, greener fleets. A summary of measures that some of these authorities have introduced is included in **Appendix A**.

Newly Licensed Vehicles

- 6.3 For the licensing of new vehicles, where applicable, the maximum age for registration varies amongst the authorities studied, largely ranging between 3.5 7 years. As such, Portsmouth's policy of restricting newly licensed vehicles to be a maximum of 4 years of age is not, on the face of things, dissimilar.
- 6.4 However, many authorities do go further by incorporating a recognition of the different levels of pollution associated with the different fuel types, which Portsmouth does not at present. For example, to incentivise the uptake of ultralow emission vehicles, Leeds have implemented changes that mean new-to-licence vehicles should be no older than 7 years from first registration, provided that they have driven less than 120,000 miles and are powered by electric, petrol hybrid, or LPG. Other fuel types such as petrol or diesel can only be newly licensed up to 5 years of age. A similar approach can be seen in Oxford, where a maximum age of 5 years for first registration is in place, increasing to 7 years for alternative fuel vehicles, or petrol/ diesel vehicles that emit less than 110g/km CO2.
- 6.5 Some local authorities have also adopted licensing restrictions based upon the Euro standard of the vehicle. Northampton, and York require vehicles seeking a new licence to be at least Euro 5 petrol, and Euro 6 diesel.
- 6.6 Finally, some city regions have provided information on future restrictions that are to be adopted. From 2022, all vehicles seeking a new licence in Oxford must be ultra-low emission vehicles; whilst by 2025 all vehicles applying for a new license in Nottingham will need to be ZEC or ultra-low emission vehicles.

Renewal of Licences

- 6.7 The renewal of vehicle licence policy also differs between LAs, with a similar separation between age and euro standard as seen with the initial licensing of a vehicle. A requirement in Leeds, Greater Manchester and Nottingham for most vehicle types is that vehicles should be less than 10 years old to be relicensed. However, authorities including Leeds and Nottingham have additional policies in place incentivising the uptake of Ultra-Low Emission vehicles, where they can be relicensed for a longer period of time. In Bristol an electric London Electric Vehicle Company hackney carriage taxi can be relicensed up to 15 years of age.
- 6.8 Other authorities base their relicensing policy on the Euro compliance levels, such as that which are used as the benchmark for the Portsmouth CAZ. This



includes Southampton, Coventry, Northampton and Oxford, who all operate such policies or are introducing them in the near future.

Future Requirements

- 6.9 Many local authorities have also set goals with regards to the emissions of the taxi and private hire fleet within their cities. Many of these are aiming to have ultra-low emission or ZEC fleets at some point between 2024 and 2030.
- 6.10 In order to achieve this, authorities such as Coventry and Northampton have adopted a tapered approach, where licensing restrictions are gradually tightened. For example, Coventry have restricted current relicensing restrictions to Euro 4 or higher in 2020, Euro 5 or higher in 2022; rising to zero emission capable by 2024.
- 6.11 A final point to note is with regards to Wheelchair Accessible Vehicles (WAV's). Due to the higher costs involved in replacing a WAV and valuable role that they play in supporting the most vulnerable in the community, some local authorities have granted them exemptions to the CAZ charge or sunset periods. In Leeds WAV's can operate charge free until the end of 2027, however are not eligible for funding to purchase or lease compliant vehicles and in Greater Manchester until the end of 2022.

Financial Incentives

6.12 PCC have approached some of these authorities for additional information on the levels of funding being provided to the trade in their respective areas. This is discussed in more depth in Section 10 below.

7.0 Summary of Portsmouth Fleet

- 7.1 In the current taxi and private hire fleet, there are 1,089 licensed vehicles (as of October 2020). 321 of these 29% are likely to be non-compliant (diesel vehicles registered before September 2015), and so would be targeted through the CAF funding. The proportion of CAZ compliant vehicles against non-compliant vehicles over time can be seen in **Appendix B**.
- 7.2 The number of non-compliant vehicles drops to 27% of standard taxis (263 vehicles, out of 988 standard taxis) and rises to 57% of Wheelchair Accessible Vehicles (58 vehicles, out of 101 total WAVs in the fleet). This reflects a slower replacement cycle and older overall fleet for WAVs than standard taxis.
- 7.3 Between October 2019 and November 2020 overall compliancy rates within the taxi fleet have increased from 62% to 71%. The number of diesel taxis decreased by 11%, however, the number of compliant diesel vehicles has risen from 58% to 66%. The number of petrol taxis has increased by 23%, although it is worth noting that as of November 2020 all petrol taxis licensed with PCC are CAZ compliant. In the same time period the number of hybrid taxis has increased by 26%. These changes are potentially in part in anticipation of the upcoming CAZ.



8.0 CAZ Consultation Response

Background to the consultation

- 8.1 On 16th July 2020 PCC launched a public consultation to seek views on the operation of the CAZ in Portsmouth. As noted in the consultation materials the purpose of the consultation was not to seek views on whether the public want to have a CAZ (this is not a choice; central Government are legally requiring that PCC deliver one) but (1) on the specifics regarding how the CAZ should operate, and (2) the support that PCC can provide to help businesses and individuals, such as taxi owners and operators, prepare ahead of the CAZ coming into operation.
- 8.2 PCC has been issued with a Ministerial Direction to implement a Class B CAZ and associated measures to bring forward compliance with legal limits for NO₂ to 2022. Therefore, any changes to the CAZ proposed through the consultation cannot be taken forward if they are demonstrated to affect the year of compliance. The impact of any changes to the CAZ design and their impact on compliance will be assessed through transport and air quality modelling.
- 8.3 The consultation was open for responses for a little over six weeks, having been extended beyond the initial six week period to allow more time for responses over the August Bank Holiday weekend. The primary method for taking part in the consultation was via an online questionnaire, with responses also welcomed over the phone and in writing.

Consultation Response

- 8.4 Over 70 hackney carriage/private hire drivers completed the consultation survey. 97% indicated that they drive within the CAZ at least four days a week, with 54% saying that they do so daily. 42% of respondents were CAZ non-compliant, which is slightly higher than the 30% of vehicles within the wider fleet which are non-compliant.
- 8.5 Almost half of those who drive non-compliant vehicles who responded to the survey indicated that they were planning to replace their vehicles within the next 3 years. Just under half (42%) of the non-compliant respondents indicated that they would replace their vehicle with a hybrid or electric vehicle in the next two years (i.e., by 2022). This suggests that there is some demand for the uptake of cleaner vehicles within the fleet, although much of the interest was for hybrid cars rather than electric. For those planning to purchase a replacement diesel or petrol car, almost all respondents indicated that they would purchase a compliant vehicle.
- 8.6 The survey asked non-compliant drivers how they would alter their travel behaviour in response to the introduction of the CAZ. Whilst over half of respondents did not respond to this question, out of those that did there was no



clear consensus; the most common response was 'Retire early/ leave the taxi trade', which was selected by 29% of the respondents to this question.

Licensing Changes

- 8.7 A series of proposals were presented to those who responded to the survey, to appraise the appetite amongst respondents for changes to licensing proposals, a summary of which can be found in **Appendix C**. There was strong opposition to changing the maximum age of a vehicle being licensed for the first time from 4 years back to 3, as per the original 2016 restrictions. However, when financial incentives for the upgrade of older vehicles were mooted, the number of drivers opposed to this measure dropped to less than half the total number of respondents and the number in favour more than doubled from 14% to 32%.
- 8.8 Likewise, proposals to reintroduce a limit for the maximum age of a taxi licensed with the city council were strongly opposed (61%), but this was lessened in a situation where financial support would be available for the upgrade of vehicles (down to 45% against, with 32% in support).
- 8.9 In the longer term, there was a greater aspiration for all taxi/private hire vehicles to be low or zero emission when licensed with PCC (whether first or renewed licence), if there is access to EV rapid charging points. This was the most balanced option, where roughly 1/3 of respondents indicated that they either agreed, disagreed, or neither agreed nor disagreed, in each case.
- 8.10 Respondents to the consultation were also asked if they had any specific suggestions as to how the licensing policy could be changed to encourage Hackney Carriages and Private Hire Vehicles to switch to lower emission vehicles. These can largely be grouped into four main categories; financial help, industry, affordability and emissions.
- 8.11 In terms of the financial help theme, some drivers called for financial help, including grants, to help non-compliant drivers to upgrade their vehicle. As already stated, funding will be available to support the transition in the form of grants and loans. This ties into the theme of affordability, where drivers expressed concerns about being able to afford to upgrade their vehicle, and the theme of industry, where concerns were expressed about the struggling nature of the industry in the current economic situation.
- 8.12 A very small proportion of respondents picked up on the use of emissions testing to determine whether a car was road worthy. However, emissions are already understood through the use of Euro standards which enables PCC to use as a basis for charging within the Clean Air Zone.

EV Charging Points

8.13 Finally, when asked where they would like to see EV rapid charging points located, the most popular answers were on - street locations within the city

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(60%), taxi ranks within the CAZ (58%) and taxi ranks outside of the CAZ (57%). PCC are continuing to engage with the taxi trade to determine preferences for the locating of EV rapid charging points.

Limitations of the data

- 8.14 It's worth noting when analysing these results both the small sample size and the possibility that those taxi/private hire drivers most likely to be impacted by the CAZ will be more incentivised to respond and make their opinions known. For example, for those respondents who drove diesel taxis (the most common fuel type within the taxi fleet), where the vehicle age is known there was an even split between those who were compliant and those who weren't in terms of responses. However, in the fleet itself only 34% of diesel cars are non-compliant, meaning that 66% will not be affected by the CAZ itself, notwithstanding any changes to the licensing restrictions. This isn't intended to invalidate the responses received, but it is important to bear these two things in mind when interpreting the results, as they may create a slightly more negative view of licensing changes than are present within the wider taxi driving community.
- 8.15 PCC's initial engagement plans to consult in a face to face manner, by going to taxi ranks and offices and engaging in person, were halted due to the pandemic. However, PCC made extensive efforts to reach through to the trade during the consultation period, through emailing trade representatives, calling operators (such as Aqua) and asking them to send notifications round to all staff, and sharing information with faith groups who may be well placed to reach hackney carriage and private hire drivers. Leaflets inviting residents to respond to the Clean Air Zone consultation were also dropped to every household in the city.

Continued Engagement

8.16 Further engagement has been undertaken since the consultation ended with the taxi and private hire trade to gather their views on amendments to taxi licensing criteria and the transition to an electric fleet. Drivers have been targeted with short surveys, as distributed through the trade representatives and through faith groups; moreover, PCC have engaged with the operators of Aqua and Uber, representing a significant proportion of the taxi trade within Portsmouth, and Autolease UK, as they own and lease out 42 non-compliant vehicles which operate within Portsmouth.

Some of the key points identified are:

- Concerns over the cost of upgrading vehicles, particularly at a time when the trade is struggling due to economic disruption associated with Coronavirus. In particular, the cost of purchasing an EV is prohibitive.
- They welcome the provision of grant funding, but are concerned that the proposed amounts (£1,500 for standard taxis/private hire vehicles and £4,000 for WAVs) will not be sufficient.



- There is no clear agreement when it comes to what, if any, eligibility criteria should be applied. However, some recurrent themes are that they should only be available to licence holders based within Portsmouth, that they should be retrospective (as some drivers have upgraded their vehicles in anticipation of the CAZ), and that they should be sensitive to the age / type of vehicles being replaced or purchased.
- Particular concern exists about the cost of upgrading wheelchair accessible vehicles to compliant types and they would like to see a bigger loan or grant available for replacement of this type of vehicle. A reduction in the availability of such services may have a significant impact on disabled people.
- There are concerns that there are not enough EV charging points within the city to support a fleet of electric vehicles.
- 8.17 Through continued engagement by the dedicated Taxi/PHV Engagement Officer within the Air Quality team, PCC have now reached around 10% of vehicle keepers in Portsmouth. Continued engagement will aim reach further members of the trade.

9.0 **Proposed changes to Portsmouth's statement of licensing policy**

- 9.1 This paper proposes two changes to licensing policy. These are to ensure that Portsmouth meets the requirement to deliver compliance with legal limits for NO₂ in the shortest possible time.
- 9.2 Between October 2019 and October 2020 the number of non-compliant vehicles in the fleet dropped by 8%. Assuming that the decrease in the number on noncompliant vehicles remains similar over the coming years, the fleet could be expected to be naturally compliant by the end of 2024.
- 9.3 However, the rate of decrease in the number of non-compliant vehicles has likely been affected by the economic uncertainty associated with the Covid-19 epidemic, which saw a significant decrease in the numbers of both non-compliant and compliant vehicles in the spring of 2020. Whilst the number of compliant vehicles has begun to recover the number of non-complaints has not. It is unrealistic to expect the same level of decrease year on year, meaning that natural compliance with the fleet could be even later than 2024.
- 9.4 **Compliance with legal limits of NO**₂ **is required by 2022.** Therefore, natural rates of compliance in the hackney carriage and private hire fleet are too slow to meet the Portsmouth's legal requirements (even if natural compliance is met in 2024). To not implement changes to the age requirements of licensed vehicles



risks undermining Portsmouth's ability to reduce emissions in the shortest possible time, as mandated in the Ministerial Direction by central Government.

8 Year Maximum Age for Relicensing

- 9.5 The first proposed licensing change is to introduce an 8 years age limit for the relicensing of hackney carriage and private hire vehicles. A 4 year age limit for newly licensed vehicles is already in place. This change reflects the fact that older vehicles are more polluting and have a bigger impact on air quality than newer ones. Many local authorities already have a maximum age limit in place for relicensing of vehicles to encourage fleet renewal, regardless of whether or not they are required to introduce a CAZ.
- 9.6 Table 1 below shows that 149 vehicles currently operating in the fleet would need to be upgraded to be compliant with the new 8 year maximum age for relicensing. Analysis shows that all but two would be CAZ non-compliant, and so would be charged £10 for every day that they entered the Clean Air Zone.

,	
Option	Those Affected
4 years maximum age for newly licensed vehicles	No change from present licensing policy.
8 years maximum age for relicensed vehicles	Vehicles registered before the start of 2014. 149 vehicles would need to be upgraded. Over half (84) belong to individual self employed owner drivers. Of the remaining 65, almost half are run by sizeable leasing companies. The remaining vehicles are run by proprietors or leasing companies who operate between 1-4 vehicles older than 8 years. 34 of all vehicles older than 8 years are Wheelchair Accessible.
Clean Air Zone Requirements	There are 321 CAZ non-compliant vehicles. These will all be liable to pay a charge of £10 for every day they enter the CAZ if they do not upgrade their vehicles before November next year (not allowing for any exemptions). All but 2 of the vehicles over 8 years old are included within this figure.

Table 1. Those affected by changes to licensing policy.

9.7 Over half of the vehicles who would be affected by the introduction of an 8 year maximum age for relicensing - 84 - belong to individual self-employed owner drivers. Of the remaining 65, almost half are owned by sizable leasing companies (21 are owned by Auto Lease & Finance (UK) Ltd, and a further 8 by Outlook UK). The remainder are being run by proprietors who operate between 1-4



vehicles older than 8 years (but may also run more vehicles, which are younger than 8 years).

- 9.8 34 of the vehicles that will be older than 8 years in 2022 are Wheelchair Accessible. This makes up 59% of the non-compliant WAV's.
- 9.9 The case for reintroducing the vehicle relicensing age limit at 8 years is strengthened by the rate of vehicle inspection failures, which is currently at around 50% for vehicles over 9 years old (but which in the past has been as high as 85%).
- 9.10 Introducing an 8 year limit for relicensing would, in and of itself, lead to the number of non-compliant vehicles dropping by around 46% from 321 to 174 (based on November 2020 figures).

Zero Emissions Capable Vehicles

- 9.11 The second proposed change is to introduce a date by which all newly licensed vehicles should be Zero Emissions Capable. This is in order to secure £0.5 million from JAQU for rapid EV charge points for exclusive use by the hackney carriage and private hire trade, the absence of which has, through the engagement PCC have done, been raised as an obstacle to EV adoption amongst the fleet.
- 9.12 Engagement with the trade over EV vehicles has shown there to be particular concerns over upgrade costs, especially considering that those who currently operating older, CAZ non-compliant vehicles which have a lower market value, and those who operate wheelchair accessible vehicles, for whom the options for securing a electric vehicle are more limited.
- 9.13 Therefore it is proposed that the restriction for newly licensed vehicles to be Zero Emissions Capable be implemented no later than 1 January 2025, allowing the fleet sufficient time to recover from the economic impact of the coronavirus pandemic and prepare for this new requirement.
- 9.14 JAQU have also suggested that PCC should include a date from which all vehicles, include those being relicensed, must be Zero Emissions Capable. However, given the current difficulties facing the trade, it is felt that this would be an unreasonable expectation at this time. Instead we are proposing that the 8 year age limit work side by side with 2025 date for newly licensed vehicles to be ZEC; so that the last year a non-ZEC vehicle could be licensed with PCC would be 2032, assuming that vehicle was both new and newly licensed in 2024.



- 9.15 As alluded to above, there are also concerns that there are not enough EV rapid charging points within the city to support the wide spread adoption of electric vehicles within Portsmouth. The provision of the £0.5 million would go a way towards meeting this concern and removing one of the obstacles to EV adoption in Portsmouth. It would be unrealistic to expect the Portsmouth taxi/private hire fleet to transition to electric without this infrastructure first being in place.
- 9.16 The money from JAQU would be sufficient to provide approximately 10 EV rapid charge points. They will be capable of providing a full charge within 15-30 minutes, dependent upon the capacity of the vehicle being charged. The length of time this vehicle could operate before needing a further charge can vary significantly between vehicles, but the examples in **Appendix D** shows that purely electric vehicles can operate in the region of 200 miles between charges, and hybrid vehicles can operate for between 400 and 600 miles between charges. These are indicative only and don't reflect the fact that EV range capability will likely increase with time.
- 9.17 These charging points will placed in locations identified through consultation with the trade, where they will be of most use. They will be for the sole use of the hackney carriage and private hire fleet.
- 9.18 Those operating electric vehicles face significantly lower running costs. The advantages of electric vehicle running costs over conventionally fuelled vehicles are demonstrated in **Appendix D.**
- 9.19 The Government has announced a ban on new petrol or diesel vehicles from 2030. Changes to licensing policy will bring PCC in line with other Government ambition and changes that other authorities are implementing (see Appendix A).
- 9.20 The cost of electric vehicles is expected to fall over the coming years. Manufacturing costs for electric vehicles are forecast to be comparable with traditionally fuelled cars by 2024², with market prices expected to reflect this. In recent years sales of electric vehicles have grown and are expected to increase further as tighter legislation and incentives are introduced by central government and as a wider range of makes and models of EVs become available. As the market for new electric vehicle grow so to will the second hand market, which will be assisted by the ever improving battery technology that is available.
- 9.21 In order to support the trade to upgrade to cleaner vehicles and meet the proposed changes in licensing policy, financial support has been secured from

² <u>https://www.theguardian.com/environment/2020/oct/21/electric-cars-as-cheap-to-manufacture-as-regular-models-by-2024</u> and <u>https://www.ubs.com/global/en/investment-bank/in-focus/2020/heart-of-electric-car.html</u>



central governments Clean Air Fund. Further details can be found in section 10 below.

10.0 Proposed Financial Incentives to Support the Transition to a Cleaner Fleet

- 10.1 As noted previously, the tightening of licensing restrictions is necessary to demonstrate to government that PCC are dedicated to moving towards a ZEC taxi/private hire fleet, and as such could lead to unlocking half a million pounds of funding towards rapid charging points at taxi ranks and at other locations for both hackney carriages and private hire vehicles. It is recognised, however, the potential impact that purchasing newer, cleaner vehicles might have on a trade which is already struggling with the economic fallout of the repeated lockdowns.
- 10.2 A set of financial incentives is being offered through the Clean Air Fund in response to the introduction of the CAZ. PCC have been guaranteed £604,500 of funding. This will be distributed through a series of grants to assist with vehicle upgrade costs. Replacement vehicles do not need to be new or electric; they just need to be CAZ compliant (euro 6 diesel or euro 4 petrol), and in keeping with PCC licensing restrictions.
- 10.3 These grants have been awarded by JAQU to be distributed on the basis of £1,500 for a standard taxi and £4,000 for a Wheelchair Accessible Vehicle. Whilst the original grant was not enough to cover all non-compliant vehicles at the time of agreement, due to the contraction in the number of non-compliant vehicles as a result of the spring lockdown, there is now enough to support 95% of non-compliant standard hackney carriages / private hire vehicles, and 95% of Wheelchair Accessible Vehicles. With the additional stretch funding this would be enough to support every non-compliant vehicle to upgrade.
- 10.4 These figures are in line with the amounts being offered by other Local Authorities, in line with JAQU's recommendations as can be seen in Appendix E. JAQU have commented that these grant levels were sufficient to drive the uptake in compliance in Leeds, as an example. The rapid uptake of compliant vehicles amongst the trade in Leeds is amongst the reasons why they were able to take the decision not to proceed with a Clean Air Zone.
- 10.5 PCC engaged with the trade on these sums (£1,500 / £4,000), however, concerns were raised that it would be insufficient to cover upgrade costs, particularly at a time when the hackney carriage and private hire trade are struggling. Worked examples of vehicle upgrade costs can be found in **Appendix F**.
- 10.6 Feedback from JAQU suggests that they are reluctant to vary much from the agreed funding distribution model above, stating that it has been effective in driving compliance in other CAZ's. However, this is arguably not an even comparison, as cities such as Leeds introduced their measures before the coronavirus pandemic, when the trade were in a better position, financially, to

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upgrade their vehicles. Whilst it is acknowledged that the Clean Air Fund is intended to support businesses in adapting to the introduction of the Clean Air Zone, and not the effects of Covid-19, the introduction of the CAZ is not happening in isolation and levels of funding which may have been sufficient prepandemic, are arguably not sufficient now, following 8 months of reduced business and income.

Wheelchair Accessible Vehicles

- 10.7 Analysis of taxi and private hire licensing data suggests that amongst those who may be hardest hit by the introduction of a charging CAZ are Hackney Carriage Drivers, of which there are 108 non-compliant vehicles, 52 of which are Wheelchair Accessible. A large proportion of hackney carriage drivers (40 of the 52 non-compliant WAVs, for example) are self-employed and own their own vehicle and so will need to replace their non-compliant vehicles themselves. There are a further 85 non-compliant private hire vehicles that are privately owned, 6 of which are WAV's.
- 10.8 Owners of Wheelchair Accessible Vehicles also face higher upgrade costs compared to those for standard taxi's. The worked examples in **Appendix F** show that whilst a standard taxi may be able to upgrade to a used compliant for in the region of £3,000, a Wheelchair Accessible Vehicle could face upgrade costs in the region of £15,000. Whilst these are examples only, they demonstrate the difference in upgrade costs faced by owners of Wheelchair Accessible Vehicles.
- 10.9 These figures show the particular importance of providing sufficient support to the Wheelchair Accessible Vehicle owners to upgrade their vehicles. This is important as they provide a key service to vulnerable groups within the city. Portsmouth Integrated Learning Disability team have stated that "Wheelchair accessible taxis are an essential part of the support network to enable people to access the community generally, visit families, attend day services and work venues and attend appointments, medical and otherwise... Without the services of wheelchair accessible taxis, people would be isolated and unable to be part of the community in a meaningful and inclusive way. This would result in disability discrimination."
- 10.10 PCC's Access and Equality advisor has added to this, stating that there are "not enough wheelchair taxis available in the city when disabled people require them, for example, it is near enough impossible to hire a taxi when schools runs are in progress as all the wheelchair taxis are taken up by taking children/young people to school which poses a real issue if the disabled person needs to attend college, employment or training."
- 10.11 Therefore it is key that any actions decisions taken as a result of changes to policy do not adversely affect this group.



- 10.12 In a report on CAZ Exemptions being presented to Cabinet on 1st December, PCC are proposing that WAV's be granted a 6 month exemption from the CAZ charge, on the provision that they register to access the CAF fund and upgrade their vehicles in that time period. Owners of Wheelchair Accessible Vehicles older than 8 years will still be required to upgrade their vehicles prior to 1st January 2022 in line with the proposals in this report. Clean Air Funding will be available from Spring 2021.
- 10.13 An endorsement by Councillors that PCC approach JAQU to seek a restructuring of the Clean Air Fund distribution is requested. This would involve increasing the £4,000 fund per vehicle earmarked for WAV's, whilst keeping the £1,500 for standard taxi's. This is dependent upon agreement by Councillors that they are happy to move away from a position when support can be offered to almost all non-compliant taxi's seeking to upgrade, to a position where support is still available for the majority of vehicles, but a greater amount is designated for Wheelchair Accessible Vehicles.
- 10.14 In the event that these negotiation are unsuccessful, JAQU will provide the CAF fund as per the funding model above; £1,500 for standards taxi's, and £4,000 for Wheelchair Accessible Vehicles.

Eligibility Criteria

- 10.15 Grant applications would be managed through an in-house online system, which may begin with an expression of interest being invited via an online form. This would enable early indications of likely take up, an opportunity to manage expectations and adjust predictions accordingly to ensure distribution of the available grants are well coordinated, from first registration through to payment.
- 10.16 In order to access the Clean Air Fund, PCC are considering eligibility criteria for Applicants to best target the funding and limit the opportunity for fraud.
- 10.17 It is proposed that a separate paper be brought to the Committee next year to fully explore this topic. However, initial ideas to protect the Council's investment could be:
 - All Applicants must commit to be licensed with PCC for 3 years.
 - PCC reserve the right to seek repayment if within 3 years of receiving the grant the Applicant ceases to be licensed with PCC and / or the Applicant sells their new car.
- 10.18 Other Local Authorities have agreements in place which PCC will seek to understand. Moreover we will seek to meaningfully engage with the trade to understand what they feel the eligibility criteria should be.



Financial Incentives other Local Authorities are offering

- 10.19 The table in **Appendix E** demonstrates that other authorities are offering financial support largely in line with that being offered by PCC, regardless of the size of their vehicle fleets or rates of compliancy.
- 10.20 Leeds, who have been the most successful of all authorities in reducing their emissions, offered the same baseline grant as PCC have been advised to offer (£1,500). They were able to support the upgrade of over 500 vehicles through grant payments, with only 102 vehicles applying for a loan by October 2020. These loans were financed out of Council funds rather than the CAF grant. The size of their hackney carriage and private hire fleet is in the region of 5,000 vehicles. 46% of the fleet licensed with Leeds is now petrol hybrid or electric.
- 10.21 Southampton and Sheffield are also offering similar amounts as a baseline grant. In Sheffield it is being packaged as a scrappage scheme, where hackney carriage and private hire vehicles can scrap their current vehicle and put a £1,500 grant to towards either a loan for a new ULEV/electric cab, or they can choose to take that £1500 and leave the taxi trade. With a vehicle fleet of 2,500 in Sheffield, around half of these are non-compliant.
- 10.22 The number of compliant, minimum Euro 6 vehicles in the Southampton fleet increased from 42% at the start of 2019 to 67% at last count. This increase is associated with new licensing restrictions. They also offered higher grant amounts for plug in hybrids (£2,000) and electric vehicles (£3,000). The majority of keepers accessing the grant funding being offered by Southampton have gone on to purchase hybrid vehicles, so much so that 40% of the Southampton licensed fleet is now hybrid. The number of vehicles licensed in Southampton is in the region of 1,200, which is comparable to that of Portsmouth. However, as a result of grant payments and licensing changes, Southampton has a significantly larger proportion of hybrid vehicles within their fleet (currently only 6% of vehicles licensed with PCC are hybrid).
- 10.23 Whilst at first glance Bath appear to offer a higher grant (£4,500), it must be noted that they are only providing this support up to 35% of the upgrade cost. For example, if a standard taxi faced an upgrade cost of £3,000, they would receive £1,050. A WAV facing an upgrade cost of £15,000 (to keep with the example above) would receive the maximum capped at £4,500. Out of a vehicle fleet of around 500 vehicles, 176 are expected to upgrade in response to the CAZ.
- 10.24 Bath are also running a scheme whereby they offer an interest free loan for taxi's and private hire vehicles, where the interest is covered by a grant from JAQU and the capital is provided by vehicle asset providers via an established framework.
- 10.25 PCC made the decision not to proceed with loans as engagement with the trade revealed a low appetite for the uptake of loans (Only 14% of non-compliant respondents to the CAZ consultation over the summer expressed a preference for a loan).



11. Reasons for recommendations

- 11.1 Whilst recognising that the taxi and private hire trade is a source of livelihood for many, and the challenging economic uncertainty associated with the Coronavirus pandemic, PCC are still obliged to meet the Air Quality objectives handed down by central government, and meet its wider responsibility of ensuring cleaner air for all its residents, both in the short and longer term. These would not be met if PCC relied on the natural upgrade of fleet vehicles to reach compliance.
- 11.2 Introducing the 8 year maximum age limit for relicensing in 2021 is a measured and meaningful move towards having a cleaner, greener fleet. The introduction of a stipulation that all newly licensed vehicles be Zero Emissions Capable by 1st January 2025 will allow PCC to access government funding for rapid charging points at taxi ranks and other locations for the use of the trade. These proposals are sensitive of the level of challenge facing the trade currently whilst still showing a level of longer term ambition for a Zero Emissions fleet.

Year	Proposed Licensing Restriction	Existing Licensing Restriction
1 st January 2022	All vehicles to be a maximum of 4 years old when first licensed, and a maximum of 8 years old when relicensed.	Newly licensed vehicles to be less than four years old, with no maximum age limit for relicensing.
1 st January 2025	All newly licensed vehicles to be Zero Emissions Capable, and a maximum of 4 years old. All relicensed vehicles to be a maximum of 8 years old.	Newly licensed vehicles to be less than four years old, with no maximum age limit for relicensing.

Table 2. Proposed Approach to Taxi Licensing

A breakdown of the three recommendations of this report are summarised below.

Changes to Taxi and Private Hire Vehicle Licensing Conditions According to Age

- 11.3 Introducing an 8 year maximum age limit for licensed vehicles would lead to a 46% drop in the number of Clean Air Zone non-compliant vehicles within the fleet. These vehicles would be able to access JAQU's Clean Air Fund to help them upgrade their vehicles (as would those who are still licensable with PCC but are CAZ non-compliant). Almost all of the vehicles over 8 years old would be subject to a charge for entering the CAZ once launched, subject to exemptions.
- 11.4 The case for introducing the vehicle relicensing age limit at 8 years is strengthened by the rate of vehicle inspection failures, which is currently at around 50% for vehicles over 9 years old.



- 11.5 Therefore it is recommended that the Licensing Committee approve the proposed amendments to the Statement of Licensing Policy (reference minute 9/2016) as follows:
 - That, as a matter of local policy and condition for both hackney carriage and private hire vehicle licenses; all private hire and hackney carriage vehicles presented for initial licensing shall be under 4 years of age on first licensing; and
 - Any vehicle may be relicensed until 8 years of age, provided the vehicle meets with the requirements of the PATN guidance as approved by the Council and is supported by an evidenced service history in line with the manufacturers guidelines;
 - iii) That the upper age limit for licensed vehicles to come into effect on 1st January 2022.

Changes to Taxi and Private Hire Vehicle Licensing Conditions According to Zero Emissions Capability

- 11.6 Through the engagement that PCC have done, a theme that has emerged is that there are not enough EV rapid charging points within the city to support the wide spread adoption of electric vehicles within Portsmouth. If PCC were to secure the £0.5 million for rapid EV charging points specifically for use by the trade, this would go some way to removing one of the obstacles to EV adoption amongst the trade. Concerns have also been raised over vehicle upgrade costs.
- 11.7 It is proposed therefore that a restriction for newly licensed vehicles only to be Zero Emissions Capable be implemented no later than 1 January 2025, allowing the fleet time to recover from the economic impact of the coronavirus pandemic whilst still demonstrating a commitment to a Zero Emissions Capable fleet in the longer term.
- 11.8 A vehicle licensed with PCC before that date would be licensable up until it is 8 years old, in accordance with the recommendations in this report. The last year a non-ZEC vehicle could be licensed with PCC would be 2032.
- 11.9 The recommendation therefore is:

That the following statement be attached to the Statement of Licensing Policy (reference - minute 9/2016) in order to secure £0.5 million for rapid EV charging points specifically for use by the hackney carriage and private hire fleet:

"That all newly licensed vehicles be Zero Emissions Capable from the 1st January 2025".



Proposed distribution of Clean Air Fund finances

- 11.10 The current funding agreement with JAQU allows for the allocation of a £1,500 grant for standard taxi's and a £4,000 grant for Wheelchair Accessible Vehicles. Taking into consideration the current economic stresses and higher upgrade costs for WAV's in particular, the funding would be best allocated to those who face the highest vehicle upgrade costs. Therefore it is recommended that:
- 11.11 The licensing committee endorses the proposal that officers will seek to negotiate a restructuring of funding from central government's Joint Air Quality Unit, in that a greater amount be allocated to Wheelchair Accessible Vehicles.

12. Integrated impact assessment

12.1 This document is attached to the report.

13. Legal implications

13.1 The legal implications are embodied in this report and associated appendices.

14. Director of Finance's comments

- 14.1 The City Council have received £604,500 of funding from JAQU to support the upgrade of non-compliant Taxis and Private Hire Vehicles with the potential for a further £76,500 if evidence of need can be provided. The cost of upgrading a Wheelchair Accessible Vehicle is likely to be higher than one without adaptions, the Councils is going to seek to negotiate a restructuring of funding to allow a greater amount to be allocated to these types of vehicles if required.
- 14.2 Funding of £499,000 will be made available to us by JAQU to provide Rapid EV charging points for taxis and Private Hire Vehicles if we update our licencing requirements prior to submission of the Air Quality Full Business Case, should these recommendations be rejected then the project will not be able to proceed unless the Council is able to identify an alternative source of funding.

Signed by:

Appendices:

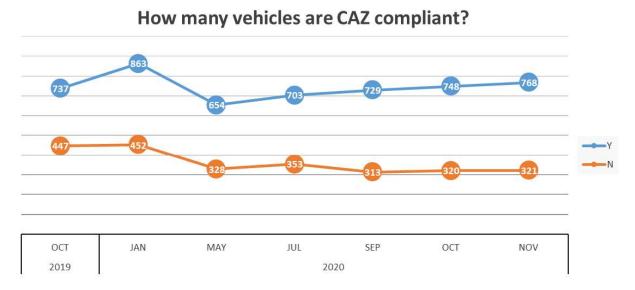


Appendix A. Taxi licensing restrictions adopted by other Local Authorities.

ΓA	Leeds	Bristol	Greater Manchester	Bath	Birmingham	Southampton	Nottingham	Coventry	Northampton	Oxford	York
Zone Type	в	В	J	υ	٥	Non-Charging	Non-Charging	Non-Charging	Non-Charging	Non-Charging	Non-Charging
New License	Max 5yrs: Petrol, Diesel, Diesel Hybrid Max 7yrs and less than 120,000 miles: Electric, Petrol Hybrid, LPG Max 8 years HC WAV	PHV: Max 3.5yrs, Shall be Petrol, Petrol Hybrid, or ULEV. HC: Max 3.5yrs, ULEV (unless replacing non- ULEV)	Max 5yrs. Diesel Euro 6 and above, Petrol Euro 4 and above Ambition for a zero emission capable fleet	Max 4yrs, older vehicles may be referred to sub- committee	After 31 December 2020 any new vehicles must be Ultra Low, Emsion (ULEV), which is defined by the Office for Low office for Low ermission vehicles as emitting less than 50g CO21km and able to cO21km and able to travel at least 70 miles without any emissions at all.	01/01/20: must be Euro 5 or newer	01/01/20: PHV max 4yrs, HC minimum of Euro 6 01/01/25: all new to be ZEC ULEV	Max 15 yrs 01/01/20: Zero Emission or Zero Emission Capable	03/05/18: ULEV, Petrol Euro 5, or Diesel Euro 6	PHV: max 5yrs (7 for alt fuel, or perol/diesel that produce less than 110g/km CO2) 01/01/20: minimum Euro 4 petrol, 6 diesel, or ULEV 01/01/22: ULEV only	Petrol euro 5, Diesel euro 6, ULEV
Page 30	Vehicles over 7yrs to undergo inspection, maximum of 10yrs (ULEV and some WAVs 12yrs)	2015 or older, max of 12yr. Increased to 15 for HC LEVC	Max 10 yrs.	Max 10 yrs, older may be reviewed All licensed must be compliant with CAZ emissions standards	HC Max 15 years old, PHV 12 years old.	01/01/22: must be Euro 5 or newer for relicense	01/01/20: PHV max 10yrs, HC max 10yrs (ULEV 14yrs) 01/01/30: all to be ZEC ULEV	Max 15 yrs 01/01/20: Euro 4 01/01/22: Euro 5 01/01/22: Euro 5 01/01/24: ZEC	31/12/21: Renewals ULEV, Petrol 5, Diesel 6. 31/12/2025, ULEV, Petrol Euro 6 31/12/28: ULEV or Petrol hybrid	HC 01/01/20: Euro 4 or better 01/01/25: all licensed be ULEV	Petrol euro 5, Diesel euro 6, ULEV
Exemptions	CAZ Charge exemption until 31/12/21, WAV until 31/12/2027		WAV eligible for exemption until 31/12/22	Euro 4 & 5 diesel WAV concession until 31/12/22							
Implemented Date	Updated December 2018	Consulted 2017, updated 2020	Subject to 8 week consultation, October 2020			April 2019	Two year lead in time		January 2018	April 2020	February 2020

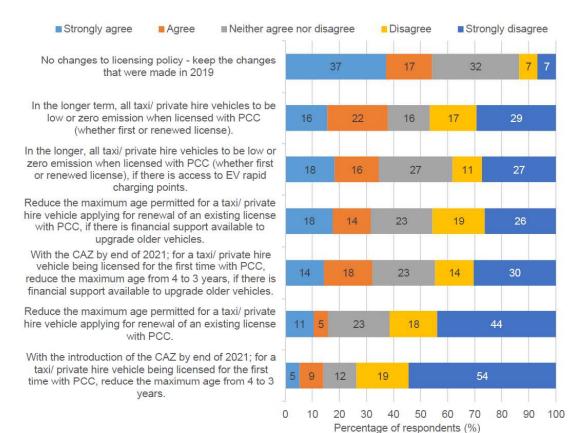


Appendix B. Taxi fleet data trends





Appendix C. Responses to licensing proposals from the Clean Air Zone consultation.





Appendix D. Example Operating Costs of an Electric Vehicle in comparison to a conventionally fuelled vehicle.

				Toyota Prius 1.8 VVT-I Active	
	SKUDA UCIAVIA 1.6 DIESEI	NISSAN LEAF ACENTA 4UKWN	NISSAN LEAF ACENTA E+52KWN	Auto	LEVC IX5
Cost from new	£20,665	£31,495	£39,395	£24,245	£57,099
Fuel type	Diesel	Plug-in Electric	Plug-in Electric	Petrol Hybrid	Plug-in Petrol Hybrid
Euro Standard	E6	EV	EV	E6	EV
NOX / Particulates	0.052 / 0.000 g/km	0 / 0.000 g/km	0 / 0.000 g/km	0.027 / 0.000 g/km	0/ 0.000 g/km
Official MPG	69mpg	173mpg	173mpg	90mpg	217mpg (37mpg fuel only)
Real world MPG	48.6mpg	138.5mpg	138.5mpg	63mpg	175.2mpg
Indicative Fuel Cost Bosed on Real MPG, Diesel 131.6p/litre, Petrol 127.9p/litre, *Electricity 16.5p/kWh	8.7p/mile	3.9p/mile	3.9p/mile	6.4p/mile	8.2p/mile
Engine Size	1598cc (1.6 Litre)	40kWh + 0cc (0 Litre)	62kWh + 0cc (0 Litre)	1798cc (1.8 litre)	31kWh + 1477cc (1.5 Litre)
Engine Power	113 HP / 115 PS	148 HP / 150 PS	214 HP / 217 PS	24 HP / 99 PS	108 HP / 110 PS
Acceleration 0-60 mph	10.1 Seconds	7.9 Seconds	7.1 seconds	10.6 Seconds	13.2 Seconds
Top Speed	126.0 mph / 203kph	90.0 mph / 145kph	98.0 mph /158 kph	112.0 mph / 180kph	80.0 mph / 129kph
Full 'Refuel' Cost	£65.80	£6.60	£10.23	£55.00	E51.11 (E5.11 + E46)
Full 'Refuel' Mileage (based on real world mpg)	535 miles	168 miles	239 miles	596 miles	377 miles
9 3		Rapid 50kW 1 hour 20-80%	Rapid 50kW 1.5 hours 20-80%		
S * Full Recharge Time	N/A	Fast 22kW 7.5 hours 0-100%	Fast 22kW hours 0-100%	N/A	N/A
0		Nissan Wallbox 7kW 13 hours 0- 100%	Nissan Wallbox 7kW 11.5 hours 0-100%		
Official CO2 Emissions	108 g/km	0 g/km	0 g/km	75 g/km	24 g/km
Road TAX First Year / Standard	£170 / £145	E0 / E0	E0/E0	£15 / £135	E0 / E455
<pre>**Minor Servicing Costs (10,000 miles)</pre>	£179	£159	£159	£190	LLCC ***
<pre>**Major Servicing Costs (20,000 miles)</pre>	£289	£209	£209	£340	CCFI
Approximate Insurance Cost		£1550 - insura	£1550 - insurance costs will vary significantly by vehicle and driver	hicle and driver	
Approximate Breakdown Cover			£50		
Approximate Tyre Replacement Costs			£740		
Appoximate Parts Costs			£730		
***5 Year Purchase and Costs Monthly Breakdown	£7,637	£9,213	£10,793	£6,739	£14,579.80

2



Appendix E. Financial Assistance available to the HC / PHV trade from other Authorities.

	Sheffield	Bath	Leeds	Southampton
Proposals for newly licensed vehicles	PHV must be younger than 5 years	Max 4 years	Max 5yrs: Petrol, Diesel, Diesel Hybrid Max 7yrs and less than 120,000 miles: Electric, Petrol Hybrid, LPG Max 8 years HC WAV	Euro 5 or newer
Proposals for relicensed vehicles	PHV Euro 6 Up to 9 years, ULEV 11 years	Max 10 yrs, CAZ compliant	Vehicles over 7yrs to undergo inspection, maximum of 10yrs (ULEV and some WAVs 12yrs)	01/01/22: Euro 5 or newer
Funding	CAF received: £3.3m HC £2.48m PHV	£899,000 (CAF requested)	£7.3 million CAF (circa £700,00 CAF and £1 million Council spending in loans at time CAZ was cancelled)	SCC scheme, extended with CAF funding
Grant Amount	Various - including £1,500 for scrappage scheme	Up to £4,500 (requested) or up to 35% of the net upgrade cost, whichever is lower. Interest free loans are also available, the value of which are calculated on a case by case basis.	Non-repayable grant worth up to £1,500 Interest-free loan worth up to £10,000	£1,500 to Full Petrol/ Diesel Hybrids / Euro 6 WAV £2,000 Plug in Hybrid £3,000 EV
Fleet compliance	678 non-compliant HC 621 non-compliant PHV (down from 1655 - grant awarded on that basis)	176 expected to Upgrade - fleet expected to be CAZ compliant by Go Live	46% petrol hybrid/EV, 26% Euro 6, 28% Euro 5	Euro 6 minimum compliance increased from 42% in Q1 2019 to 67% in Q3 2020 (associated with new licensing conditions) Around 80% of applicants to the scheme have upgraded to a hybrid, with only 3 electrics. The SCC fleet has recently exceeded 40% hybrids
Size of Fleet (March 2019)	Approx. 2,500 Hackney Carriages and Private Hire Vehicles	Approx. 500 Hackney Carriages and Private Hire Vehicles	Approx. 5,000 Hackney Carriages and Private Hire Vehicles	Approx. 1,200 Hackney Carriages and Private Hire Vehicles



Appendix F. Vehicle Upgrade Costs - Case Study

As a worked example, the most common vehicle make and model in Portsmouth's HC and PHV fleet is the Skoda Octavia, with 350 vehicles. Of these 350 vehicles, 87 are non-compliant, pre-Sep 2015 diesel vehicles.

Upgrading from a 2014 (Euro 5) 1.6 litre diesel hatchback vehicle to an equivalent second-hand compliant diesel vehicle would involve an upgrade cost of between £3,000 (for a 2017 vehicle) and over £6000 (for a 2019 vehicle, second hand). A new Skoda Octavia Hatchback costs upwards of £20,000 and so would constitute a significant increase from the £6000 the driver could expect to receive for their 2014 model.

Anecdotally, engagement with local garages have suggested that some hybrid vehicles, such as the Hyundai loniq, could be available second hand for under £19,000, although this would still require upgrade costs of around £13,000, if upgrading from an Octavia Hatchback.

For non-compliant Wheelchair Accessible Vehicles, the majority (90%) are hackney carriages, with only 6 being registered as PHVs. The most common non-complaint hackney carriage is the Peugeot Expert. For a 2014 model (the most numerous of those licensed at PCC), a seller could realistically expect to receive in the region of £9,000 (as per a search of Gumtree.co.uk) for a low mileage (sub >50,000 miles) vehicle, however, this drops significantly for a higher mileage vehicle, with one vehicle being sold for only £2,500, with a mileage of 218,000. The average mileage for a used hackney carriage non-compliant WAV licensed with Portsmouth is 220,000 miles.

The most common compliant hackney carriage WAV's in the fleet are the Peugeot Premier and the Peugeot Eurotaxi. Vehicles registered from 2018 onwards would be CAZ compliant but also compliant with proposed licensing restrictions of being 4 years or younger at first licensing in the year these requirements would come into force (2022).

For a compliant 2018/19 Peugoet Expert or Peugeot Partner (another suitable alternative), used vehicles can be found on their website averaging £17,500. For those most affected by the introduction of the CAZ, who can only sell their current vehicle for £2,500, this represents significant potential upgrade costs of up to £15,000.



Background list of documents: Section 100D of the Local Government Act 1972

The following documents disclose facts or matters, which have been relied upon to a material extent by the author in preparing this report:

Title of document	Location
Portsmouth Statement of Licensing	www.portsmouth.gov.uk
Policy	
Proposed changes to Licensing	https://democracy.portsmouth.gov.uk
Policy 12 April 2019	
Licensing Committee 25th October	https://democracy.portsmouth.gov.uk
2019 - Air Quality Local Plan and	
Implications for Hackney Carriages	
and Private Hire Vehicles	
Air Quality Local Plan - Outline	https://democracy.portsmouth.gov.uk
Business Case Cabinet Meeting 29th	
October 2019	
Air Quality Outline Business Case	www.portsmouth.gov.uk

Signed by:



Integrated Impact Assessment (IIA)

Integrated impact assessment (IIA) form December 2019

www.portsmouth.gov.uk

The integrated impact assessment is a quick and easy screening process. It should:

- identify those policies, projects, services, functions or strategies that could impact positively or negatively on the following areas:
 - Communities and safety
 - Regeneration and culture
 - Environment and public space
 - Equality & DiversityThis can be found in Section A5

Directorate:

Regeneration

Service, function:

Transport

Title of policy, service, function, project or strategy (new or old) :

Taxi Licensing Committee Report (Proposed Changes to Licensing Policy)

Type of policy, service, function, project or strategy:

Existing

New / proposed

★ Changed

What is the aim of your policy, service, function, project or strategy?

The aim of the policy is to improve Air Quality within PCC by introducing a maximum age limit for Taxi's and Private Hire Vehicles licensed with PCC, and to secure £0.5 million for EV charging points by placing a requirement for all newly licensed veh Plagte 没了EC by 2025.

Has any consultation been undertaken for this proposal? What were the outcomes of the consultations? Has anything changed because of the consultation? Did this inform your proposal?

The Taxi and Private Hire trade were consulted during the Clean Air Zone consultation and subsequently engaged directly. We identified a preference for grants as opposed to loans for the upgrade of non-compliant to compliant vehicles. We also took on board feedback that the trade was struggling in the wake of repeated lock downs and so our proposals for the adoption of ZEC are sufficiently far forward as to allow the trade time to recover and be in a more financial suitable position.

A - Communities and safety	Yes	Νο
Is your policy/proposal relevant to the following questions?		
A1-Crime - Will it make our city safer?		*

In thinking about this question:

- How will it reduce crime, disorder, ASB and the fear of crime?
- · How will it prevent the misuse of drugs, alcohol and other substances?
- How will it protect and support young people at risk of harm?
- How will it discourage re-offending?

If you want more information contact Lisa.Wills@portsmouthcc.gov.uk or go to:

https://www.portsmouth.gov.uk/ext/documents-external/cou-spp-plan-2018-20.pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

No impact		
How will you measure/check the impact of your proposal? N/A		
A - Communities and safety	Yes	No
Is your policy/proposal relevant to the following questions?		
A2-Housing - Will it provide good quality homes?		*

In thinking about this question:

- How will it increase good quality affordable housing, including social housing?
- How will it reduce the number of poor quality homes and accommodation?
- How will it produce well-insulated and sustainable buildings?
- How will it provide a mix of housing for different groups and needs?

If you want more information contact <u>Daniel.Young@portsmouthcc.gov.uk</u> or go to:

https://www.portsmouth.gov.uk/ext/documents-external/psh-providing-affordable-housing-in-portsmouth-april-19. pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?
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None	
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How are you going to measure/check the impact of your proposal? N/A A - Communities and safety Yes No Is your policy/proposal relevant to the following guestions? A3-Health - Will this help promote healthy, safe and independent living? \star In thinking about this question: How will it improve physical and mental health? How will it improve quality of life? How will it encourage healthy lifestyle choices? How will it create healthy places? (Including workplaces) If you want more information contact <u>Dominique.Letouze@portsmouthcc.gov.uk</u> or go to: https://www.portsmouth.gov.uk/ext/documents-external/cons-114.86-health-and-wellbeing-strategy-proof-2.pdf Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts? The proposed policy changes will encourage owner drivers to upgrade their vehicles to become CAZ compliant, if not Zero Emissions Capable. This will lead to an improvement in Air Quality throughout the city, which will have positive impacts on the health of residents in all age categories. How are you going to measure/check the impact of your proposal? Roadside emissions are monitored by PCC. It is expected that these will decrease as a result of the Policy. A - Communities and safety Yes No Is your policy/proposal relevant to the following guestions?

A4-Income deprivation and poverty-Will it consider income

deprivation and reduce poverty?

In thinking about this question:

- How will it support those vulnerable to falling into poverty; e.g., single working age adults and lone parent households?
- How will it consider low-income communities, households and individuals?
- How will it support those unable to work?
- How will it support those with no educational qualifications?

If you want more information contact Mark.Sage@portsmouthcc.gov.uk or go to:

https://www.portsmouth.gov.uk/ext/documents-external/cou-homelessness-strategy-2018-to-2023.pdf https://www.portsmouth.gov.uk/ext/health-and-care/health/joint-strategic-needs-assessment

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

The policy will ensure that around 150 vehicles are upgraded to be compliant with updated PCC licensing restrictions (due to the 8 year age limit). Some taxi and PHV drivers come from some of the most deprived wards in the city. Lockdowns due to the coronovirus pandemic have also had a disproportionate impact on this group due to a reduction is business. PCC are proposing to provide Clean Air Fund grants to support drivers / owners in upgrading their vehicles to reduce the financial impacts.

How are you going to measure/check the impact of your proposal? Rates of uptake of Clean Air Fund grants will help PCC to monitor the rate at which vehicles are upgraded.

A - Communities and safety	Yes	Νο
Is your policy/proposal relevant to the following questions?		
A5-Equality & diversity - Will it have any positive/negative impacts on the protected characteristics?	*	
In thinking about this question:		

- How will it impact on the protected characteristics-Positive or negative impact (Protected characteristics under the Equality Act 2010, Age, disability, race/ethnicity, Sexual orientation, gender reassignment, sex, religion or belief, pregnancy and maternity, marriage and civil partnership,socio-economic)
- What mitigation has been put in place to lessen any impacts or barriers removed?
- How will it help promote equality for a specific protected characteristic?

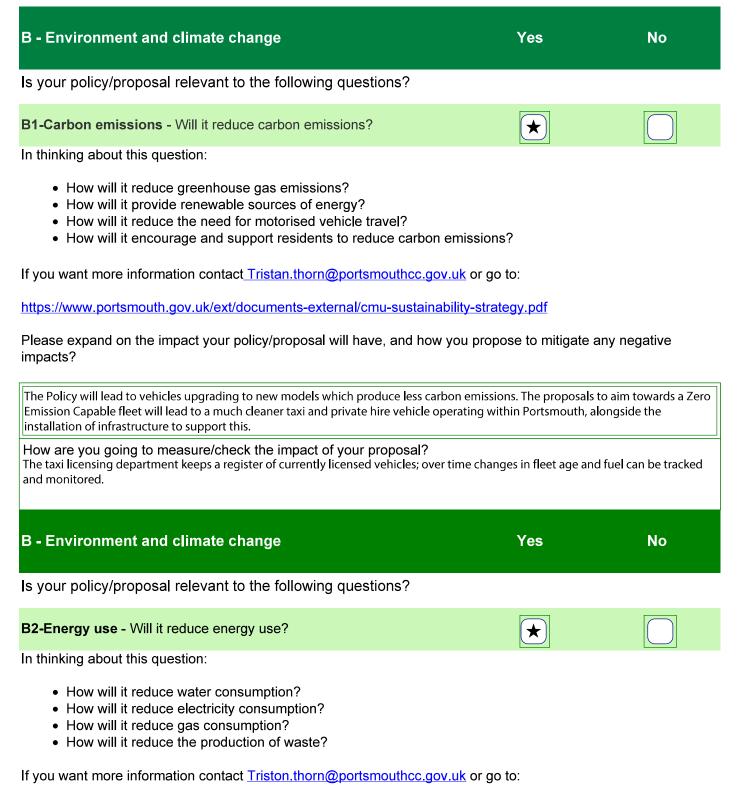
If you want more information contact gina.perryman@portsmouthcc.gov.uk or go to:

https://www.portsmouth.gov.uk/ext/documents-external/cmu-equality-strategy-2019-22-final.pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

The policy will lead to a number of older taxi's being upgraded to newer, less polluting models. Grant funding is provided to support this, in particular offering a higher grant for owners of Wheelchair Accessible Vehicles, reflecting the fact that this group face the highest vehicle upgrade costs. This ensures that WAVs are able to continue to operate and provide a key service to vulnerable groups within the city. Otherwise many of these drivers would not be able to operate within Portsmouth's Clean Air Zone without a charge of $\pounds 10$ for every day of entry.

How are you going to measure/check the impact of your proposal? Rates of uptake of Clean Air Fund grants will help PCC to monitor the rate at which Wheelchair Accessible Vehicles are upgraded.



https://www.portsmouth.gov.uk/ext/documents-external/pln-portsmouth-plan-post-adoption.pdf https://democracy.portsmouth.gov.uk/documents/s24685/Home%20Energy%20Appendix%201%20-%20Energy% 20and%20water%20at%20home%20-%20Strategy%202019-25.pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

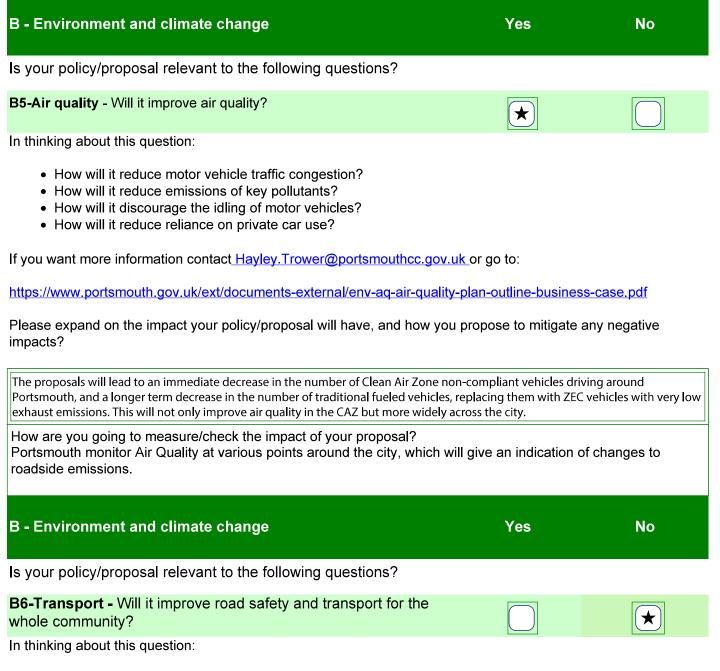
The proposals would lead to an uptake of electric vehicles within the fleet. This will reduce the use of internal combustion engine and traditional fuels in favour of electricity from the grid.

How are you going to measure/check the impact of your proposal? The taxi licensing department keeps a register of currently licensed vehicles; over time changes in fleet age and fuel can be tracked and monitored.

B - Environment and climate change	Yes	Νο		
Is your policy/proposal relevant to the following questions?				
B3 - Climate change mitigation and flooding- Will it proactively mitigate against a changing climate and flooding?		\bigstar		
In thinking about this question:				
 How will it minimise flood risk from both coastal and surface floodin How will it protect properties and buildings from flooding? How will it make local people aware of the risk from flooding? How will it mitigate for future changes in temperature and extreme with the surface for future changes in temperatur	-			
If you want more information contact <u>Tristan.thorn@portsmouthcc.gov.uk</u> or go to:				
https://www.portsmouth.gov.uk/ext/documents-external/env-surface-water- https://www.portsmouth.gov.uk/ext/documents-external/cou-flood-risk-man Please expand on the impact your policy/proposal will have, and how you p impacts?	agement-plan.pdf			
None				
How are you going to measure/check the impact of your proposal? N/A				
B - Environment and climate change	Yes	Νο		
Is your policy/proposal relevant to the following questions?				
B4-Natural environment -Will it ensure public spaces are greener, more sustainable and well-maintained?		\bigstar		
In thinking about this question:				
 How will it encourage biodiversity and protect habitats? How will it preserve natural sites? How will it conserve and enhance natural species? 				
If you want more information contact Daniel.Young@portsmouthcc.gov.uk	or go to:			
https://www.portsmouth.gov.uk/ext/documents-external/pln-solent-recreation https://www.portsmouth.gov.uk/ext/documents-external/pln-portsmouth-pla				
Please expand on the impact your policy/proposal will have, and how you pimpacts?	propose to mitigate	any negative		
None				

How are you going to measure/check the impact of your proposal? N/A

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- How will it prioritise pedestrians, cyclists and public transport users over users of private vehicles?
- How will it allocate street space to ensure children and older people can walk and cycle safely in the area?
- How will it increase the proportion of journeys made using sustainable and active transport?
- How will it reduce the risk of traffic collisions, and near misses, with pedestrians and cyclists?

If you want more information contact Pam.Turton@portsmouthcc.gov.uk or go to:

https://www.portsmouth.gov.uk/ext/travel/local-transport-plan-3

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

None

How are you going to measure/check the impact of your proposal?

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B - Environment and climate change	Yes	Νο
Is your policy/proposal relevant to the following questions?		
B7-Waste management - Will it increase recycling and reduce the production of waste?		×
In thinking about this question:		
 How will it reduce household waste and consumption? How will it increase recycling? How will it reduce industrial and construction waste? 		

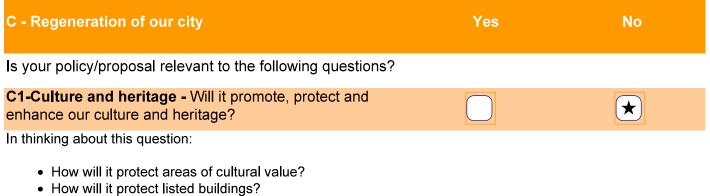
If you want more information contact <u>Steven.Russell@portsmouthcc.gov.uk</u> or go to:

https://documents.hants.gov.uk/mineralsandwaste/HampshireMineralsWastePlanADOPTED.pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

None

How are you going to measure/check the impact of your proposal? $\ensuremath{\mathsf{N/A}}$



- How will it encourage events and attractions?
- How will it make Portsmouth a city people want to live in?

If you want more information contact Claire.Looney@portsmouthcc.gov.uk or go to:

https://www.portsmouth.gov.uk/ext/documents-external/pln-portsmouth-plan-post-adoption.pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

None		
How are you going to measure/check the impact of your proposal? N/A		
C - Regeneration of our city	Yes	No
Is your policy/proposal relevant to the following questions?		
C2-Employment and opportunities - Will it promote the development of a skilled workforce?	*	
In thinking about this question:		
 How will it improve qualifications and skills for local people? How will it reduce unemployment? How will it create high quality jobs? How will it improve earnings? 		
If you want more information contact Mark.Pembleton@portsmouthcc.gov.uk or go to:		

https://www.portsmouth.gov.uk/ext/documents-external/cou-regeneration-strategy.pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

The longer term adoption of Zero Emissions Capable vehicles, whilst expensive for the taxi and private hire trade in the short term, will leave them in possession of vehicles with much lower running costs.

How are you going to measure/check the impact of your proposal? Engagement with taxi and private hire drivers to understand Percent Afgrade.

C - Regeneration of our city	Yes	Νο
Is your policy/proposal relevant to the following questions?		
C3 - Economy - Will it encourage businesses to invest in the city, support sustainable growth and regeneration?		*
In thinking about this question:		
 How will it encourage the development of key industries? 		

- How will it improve the local economy?How will it create valuable employment opportunities for local people?
- How will it promote employment and growth in the city?

If you want more information contact Mark.Pembleton@portsmouthcc.gov.uk or go to:

https://www.portsmouth.gov.uk/ext/documents-external/cou-regeneration-strategy.pdf

Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts?

None				
How are you going to measure/check t N/A	he impact of your proposal?			
Q8 - Who was involved in the Integrated impact assessment?				
Samuel Whitfield (Technical Transp	oort Planner)/ Nickii Humphreys (Licensing Manager)			
This IIA has been approved by:	Hayley Trower (Air Quality Lead for Transport)			

Contact number:

02392 841106

Date:

25/11/20