

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 Planning | |
| Title of policy, servi | ce, function, project or strategy (new or old) : | |
| Rapid electric vehicle | (EV) chargepoints for taxi/ private hire vehicles(PHVs |) |
| Type of policy, servi | ce, function, project or strategy: | |
| ★ Existing | | |
| New / proposed | | |
| Changed | | |
| What is the aim of v | our policy, service, function, project or strategy? | |

The installation of rapid EV chargers in off-street car parks for use by the taxi and phy trade, supporting their conversion to lower emission vehicles following the launch of the Clean Air Zone. With consideration to opening use of the chargepoints to the general public if their is not demand from the

| taxi and phv trade. | | |
|--|-------------------------|--------------------|
| Has any consultation been undertaken for this proposal? What were the anything changed because of the consultation? Did this inform your proposal. | | sultations? Has |
| The taxi / PHV trade had been notified of the installation of the rapid chargepoint register to use it. Officers had been closely monitoring the usage of the charger significating that the demand from taxis and private hire vehicles trade is very low. | | |
| A - Communities and safety | Yes | No |
| 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 subs How will it protect and support young people at risk of harm? How will it discourage re-offending? | itances? | |
| If you want more information contact <u>Lisa.Wills@portsmouthcc.gov.uk</u> | or go to: | |
| https://www.portsmouth.gov.uk/ext/documents-external/cou-spp-plan-2 | 2018-20.pdf | |
| Please expand on the impact your policy/proposal will have, and how yimpacts? | you propose to mitigate | any negative |
| Charging cables auto lock to prevent removal. Chargepoints have internal softwar (criminal or otherwise) .Rapid chargers are due to be primarily installed in public caequipment. | | |
| How will you measure/check the impact of your proposal? Reports of criminal damage will be monitored, current on-street charge issues relating to criminal damage. | e point schemes have ye | et to register any |
| 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 Daniel.Young@portsmouthcc.gov.uk or go to:

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

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

| N/A | | |
|--|--------------------------|------------------------|
| 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 questions? | | |
| A3-Health - Will this help promote healthy, safe and independent living? | * | |
| 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 Dominique.Letouze@portsmouthcc.g | gov.uk or go to: | |
| https://www.portsmouth.gov.uk/ext/documents-external/cons-114.86-healt | h-and-wellbeing-str | ategy-proof-2.pdf |
| Please expand on the impact your policy/proposal will have, and how you impacts? | propose to mitigate | any negative |
| The charging infrastructure will support the shift from internal combustion engine (ICE Suplhur Dioxide and NOx emissions. This will help to improve air quality in the city. | E) vehicles to EV, which | reduces harmful PM2.5, |
| How are you going to measure/check the impact of your proposal? | | |
| The numbers of licensed vehicles that move to EV and the regularity with used. | which the charging | infrastructure is |
| A - Communities and safety | Yes | No |
| Is your policy/proposal relevant to the following questions? | | |
| 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 pimpacts? | propose to mitigate | any negative |
|---|--|---------------------------|
| N/A | | |
| 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 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 under the Equality Act 2010, Age, disability, race/ethnicity, Sexual or religion or belief, pregnancy and maternity, marriage and civil partnets. What mitigation has been put in place to lessen any impacts or barries. How will it help promote equality for a specific protected characterist. | rientation, gender rership,socio-econoriers removed? | eassignment, sex, |
| If you want more information contact gina.perryman@portsmouthcc.gov.uk | or go to: | |
| https://www.portsmouth.gov.uk/ext/documents-external/cmu-equality-strate | gy-2019-22-final.po | <u>lf</u> |
| Please expand on the impact your policy/proposal will have, and how you p impacts? | ropose to mitigate | any negative |
| The physical rapid charger infrastructure will be installed in locations that do not block of the size of foot ways within car parks. | or restrict pedestrian tr | affic, and will not limit |
| How are you going to measure/check the impact of your proposal? Ongoing assessment of feedback from drivers / users. | | |

| B - Environment and climate change | Yes | No |
|--|----------------------|-----------------------|
| Is your policy/proposal relevant to the following questions? | | |
| B1-Carbon emissions - Will it reduce carbon emissions? | * | |
| In thinking about this question: | | |
| How will it reduce greenhouse gas emissions? How will it provide renewable sources of energy? How will it reduce the need for motorised vehicle travel? How will it encourage and support residents to reduce carbon emissions. | ons? | |
| If you want more information contact <u>Tristan.thorn@portsmouthcc.gov.uk</u> or g | go to: | |
| https://www.portsmouth.gov.uk/ext/documents-external/cmu-sustainability-str | rategy.pdf | |
| Please expand on the impact your policy/proposal will have, and how you proimpacts? | ppose to mitigate | e any negative |
| By encouraging the uptake of electric vehicles this scheme will aid in the reduction of exh | aust emissions in t | he city. |
| How are you going to measure/check the impact of your proposal? Ongoing measurement of NOx and other air pollutants' levels in the city; as well as the upt the charging infrastructure. | take of EVs within t | he trade and usage of |
| B - Environment and climate change | Yes | No |
| Is your policy/proposal relevant to the following questions? | | |
| B2-Energy use - Will it reduce energy use? | | * |
| In thinking about this question: | | |
| How will it reduce water consumption? How will it reduce electricity consumption? How will it reduce gas consumption? How will it reduce the production of waste? | | |

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

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?

Although the scheme will not reduce energy use; it will have the effect of enabling a change in energy use from petrol and/or diesel, to electricity. Electricity is a much cleaner fuel source, both from a carbon and air quality point of view.

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

Back office online facilities enable PCC officers to monitor usage of charge points across the city.

| B - Environment and climate change | Yes | No |
|---|--|----------------|
| 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? | * | |
| In thinking about this question: | | |
| How will it minimise flood risk from both coastal and surface flooding 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 versions. | | |
| If you want more information contact <u>Tristan.thorn@portsmouthcc.gov.uk</u> o | r go to: | |
| https://www.portsmouth.gov.uk/ext/documents-external/env-surface-water-https://www.portsmouth.gov.uk/ext/documents-external/cou-flood-risk-manaplease expand on the impact your policy/proposal will have, and how you pimpacts? | agement-plan.pdf | |
| Encouraging uptake of electric vehicles will reduce exhaust emission, helping to mitiga petrol in vehicles contributes significant levels of carbon dioxide, nitrous oxides and sul greenhouse gases. | | |
| How are you going to measure/check the impact of your proposal? Monitoring the uptake of EVs and the usage of the charging infrastructure. | | |
| | | |
| B - Environment and climate change | Yes | No |
| | Yes | No |
| Is your policy/proposal relevant to the following questions? B4-Natural environment- Will it ensure public spaces are greener, more | Yes | No No |
| Is your policy/proposal relevant to the following questions? B4-Natural environment- Will it ensure public spaces are greener, more sustainable and well-maintained? | Yes | No No |
| Is your policy/proposal relevant to the following questions? B4-Natural environment- Will it ensure public spaces are greener, more sustainable and well-maintained? | Yes | No ** |
| Is your policy/proposal relevant to the following questions? B4-Natural environment-Will it ensure public spaces are greener, more sustainable and well-maintained? 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? | | No *** |
| Is your policy/proposal relevant to the following questions? B4-Natural environment- Will it ensure public spaces are greener, more sustainable and well-maintained? 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 Daniel.Young@portsmouth-gov.uk/ext/documents-external/pln-solent-recreation | or go to: | egy-dec-17.pdf |
| Is your policy/proposal relevant to the following questions? B4-Natural environment-Will it ensure public spaces are greener, more sustainable and well-maintained? 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/et/s//www.portsmouth.gov.uk/ext/documents-external/pln-solent-recreations/https://www.portsmouth.gov.uk/ext/documents-external/pln-portsmouth-pla/ Please expand on the impact your policy/proposal will have, and how you proposal will have, and how you proposed the policy/proposal will have. | or go to: on-mitigation-strate n-post-adoption.p | egy-dec-17.pdf |
| How will it preserve natural sites? | or go to: on-mitigation-strate n-post-adoption.p | egy-dec-17.pdf |

| B - Environment and climate change | Yes | No | | |
|--|--|--|--|--|
| Is your policy/proposal relevant to the following questions? | | | | |
| B5-Air quality - Will it improve air quality? | * | | | |
| In thinking about this question: | | | | |
| How will it reduce motor vehicle traffic congestion? How will it reduce emissions of key pollutants? How will it discourage the idling of motor vehicles? How will it reduce reliance on private car use? | | | | |
| If you want more information contact <u>Hayley.Trower@portsmouthcc.gov.uk</u> | or go to: | | | |
| https://www.portsmouth.gov.uk/ext/documents-external/env-aq-air-quality-page 2016-2016-2016-2016-2016-2016-2016-2016- | olan-outline-busine | ss-case.pdf | | |
| Please expand on the impact your policy/proposal will have, and how you propose to mitigate any negative impacts? | | | | |
| Encouraging electric vehicle ownership will reduce exhaust emission in the city, improving significantly reduces carbon dioxide, nitrous oxides, suplhur dioxide and particulate materials. | | | | |
| How are you going to measure/check the impact of your proposal? Ongoing measurement of air pollution in the city and monitoring the usage | of the charging inf | rastructure. | | |
| | | | | |
| B - Environment and climate change | Yes | No | | |
| B - Environment and climate change Is your policy/proposal relevant to the following questions? | Yes | No | | |
| | Yes | No Mo | | |
| Is your policy/proposal relevant to the following questions? B6-Transport - Will it improve road safety and transport for the | Yes | No ** | | |
| Is your policy/proposal relevant to the following questions? B6-Transport - Will it improve road safety and transport for the whole community? | over users of priva e can walk and cycl ble and active trans | ate vehicles? le safely in the area? sport? | | |
| Is your policy/proposal relevant to the following questions? B6-Transport - Will it improve road safety and transport for the whole community? In thinking about this question: • How will it prioritise pedestrians, cyclists and public transport users • How will it allocate street space to ensure children and older people • How will it increase the proportion of journeys made using sustainal | over users of priva e can walk and cycl ole and active trans pedestrians and c | ate vehicles? le safely in the area? sport? | | |
| Is your policy/proposal relevant to the following questions? B6-Transport - Will it improve road safety and transport for the whole community? In thinking about this question: • How will it prioritise pedestrians, cyclists and public transport users • How will it allocate street space to ensure children and older people • How will it increase the proportion of journeys made using sustainal • How will it reduce the risk of traffic collisions, and near misses, with | over users of priva e can walk and cycl ole and active trans pedestrians and c | ate vehicles? le safely in the area? sport? | | |
| Is your policy/proposal relevant to the following questions? B6-Transport - Will it improve road safety and transport for the whole community? In thinking about this question: • How will it prioritise pedestrians, cyclists and public transport users • How will it allocate street space to ensure children and older people • How will it increase the proportion of journeys made using sustainal • How will it reduce the risk of traffic collisions, and near misses, with | over users of prival e can walk and cyclole and active transpedestrians and congregations | ate vehicles? le safely in the area? sport? yclists? | | |
| Is your policy/proposal relevant to the following questions? B6-Transport - Will it improve road safety and transport for the whole community? In thinking about this question: • How will it prioritise pedestrians, cyclists and public transport users • How will it allocate street space to ensure children and older people • How will it increase the proportion of journeys made using sustainal • How will it reduce the risk of traffic collisions, and near misses, with If you want more information contact Pam.Turton@portsmouthcc.gov.uk or https://www.portsmouth.gov.uk/ext/travel/local-transport-plan-3 Please expand on the impact your policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the proposed to the policy/proposal will have, and how you proposed to the policy/proposal will have, and how you proposed to the prop | over users of prival can walk and cycle and active transpedestrians and corpose to mitigate | ate vehicles? le safely in the area? sport? yclists? any negative | | |

| B - Environment and climate change | Yes | No |
|---|-------------------|--------------|
| 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/HampshireMineralsWaste | ePlanADOPTED.p | <u>odf</u> |
| Please expand on the impact your policy/proposal will have, and how you primpacts? | opose to mitigate | any negative |
| N/A | | |
| 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? | | |
| C1-Culture and heritage - Will it promote, protect and enhance our culture and heritage? | * | * |
| In thinking about this question: | | |
| How will it protect areas of cultural value? How will it protect listed buildings? 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 <u>Claire.Looney@portsmouthcc.gov.t</u> | ık or go to: | |
| https://www.portsmouth.gov.uk/ext/documents-external/pln-portsmouth-p | <u>lan-post-adoptio</u> | n.pdf |
| Please expand on the impact your policy/proposal will have, and how you impacts? | u propose to miti | gate any negative |
| The rapid chargepoints will not be installed in areas where they will detract from cul | ture or heritage. | |
| How are you going to measure/check the impact of your proposal? All sites are within existing pay and display car parks and not conservation | on areas. | |
| | | |
| C - Regeneration of our city | Yes | No |
| C - Regeneration of our city Is your policy/proposal relevant to the following questions? | Yes | No |
| C - Regeneration of our city Is your policy/proposal relevant to the following questions? C2-Employment and opportunities - Will it promote the development of a skilled workforce? | Yes | No |
| Is your policy/proposal relevant to the following questions? C2-Employment and opportunities - Will it promote the | Yes | No *** |
| Is your policy/proposal relevant to the following questions? C2-Employment and opportunities - Will it promote the development of a skilled workforce? | Yes | No 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? | | 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? | v.uk or go to: | 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? | v.uk or go to: | |
| 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.go https://www.portsmouth.gov.uk/ext/documents-external/cou-regeneration | v.uk or go to: | |

| C - Regeneration of o | ur city | | | Yes | No |
|---|---------------------------------|------------------------------|-------------------------|-------------------|-----------------------------|
| ls your policy/proposa | relevant to | the following que | estions? | | |
| C3 - Economy - Will it el support sustainable grow | | | n the city, | * | |
| In thinking about this que | estion: | | | | |
| How will it encourHow will it improveHow will it createHow will it promo | re the local ed valuable emp | conomy? ployment opportun | ities for local peopl | e? | |
| If you want more informa | tion contact <u>I</u> | Mark.Pembleton@ | portsmouthcc.gov. | uk or go to: | |
| https://www.portsmouth. | gov.uk/ext/do | cuments-external/o | cou-regeneration-s | trategy.pdf | |
| Please expand on the imimpacts? | pact your pol | icy/proposal will ha | ave, and how you p | oropose to mi | tigate any negative |
| Schemes such as this show the technology, encouraging groups | | | ry, looking to to suppo | ort innovative ar | nd environmentally friendly |
| How are you going to me Monitor the EV uptake in the | | the impact of your | proposal? | | |
| Q8 - Who was involv | ed in the In | tegrated impact | assessment? | | |
| Damon Leung - Senio Hayley Chivers, Interir | • | | er | | |
| This IIA has been app | proved by: | Felicity Tidbury | | | |
| Contact number: | 02392 688 | 261 | | | |
| Date: | 15/07/22 | | | | |