

# Integrated Impact Assessment (IIA)

**Integrated impact assessment (IIA) form December 2019**

[www.portsmouth.gov.uk](http://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 & - Diversity This can be found in Section A5

**Directorate:**

Regeneration

**Service, function:**

Transport Planning

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

On-Street Residential Chargepoint Scheme (ORCS) Phase 2

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

- ☒ Existing
- ☐ New / proposed
- ☐ Changed

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

Using funding from the Office for Low Emissions Vehicles (OLEV) PCC will deliver an additional circa 60 chargepoints in locations where residential demand has been identified and off-street parking is not available. The goal of this scheme is to encourage the uptake of electric vehicles in Portsmouth where street layouts are a barrier to ownership. The scheme utilises lamp column electricity in order to provide

the charge necessary for an overnight recharge of most standard electric vehicles, where the lamp column is not kerbside a satellite bollard is installed. The scheme offers both pay as you go and subscription payment options. Once electric vehicle ownership has been identified a dedicated bay is marked on street, vehicles must be plugged in in order to not receive a PCN.

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?

Consultation is due to begin week commencing 7th September. All feedback will be taken into account when finalising the list of chargepoint locations

## 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 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](mailto: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?

Charging cables auto lock to prevent removal. chargepoints have internal software that can remotely track status such as damage (criminal or otherwise.)

How will you measure/check the impact of your proposal?

Reports of criminal damage will be monitored, there are currently no issues with crime relating to the chargepoints installed during Phase 1.

## 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](mailto:Daniel.Young@portsmouthcc.gov.uk) 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?

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.gov.uk](mailto:Dominique.Letouze@portsmouthcc.gov.uk) 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?

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?

**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](mailto: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 scheme is based on residential demand.

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

Locations will be monitored as an ongoing exercise, if it is considered an issue that areas of the city are not being served by this scheme mitigating measures could be put in place.

## 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 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](mailto: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?

Satellite bollards on the footway can increase hazards for visually impaired residents. The same bollards were installed as part of phase 1 of this scheme in 2019 and no complaints have been received. Bollards are installed in such a way that there is no reduction in footway width due to the bollard being no bigger than existing lamp columns.

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

Ongoing assessment of resident feedback.

**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?

If you want more information contact [Tristan.thorn@portsmouthcc.gov.uk](mailto:Tristan.thorn@portsmouthcc.gov.uk) or go to:

<https://www.portsmouth.gov.uk/ext/documents-external/cmu-sustainability-strategy.pdf>

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

By encouraging uptake of electric vehicles this scheme will aid in the reduction of exhaust emissions in the city.

How are you going to measure/check the impact of your proposal?  
Ongoing measuring of NoX levels in the city.

**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 [Triston.thorn@portsmouthcc.gov.uk](mailto:Triston.thorn@portsmouthcc.gov.uk) 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?

Electricity will be required to charge the vehicles.

How are you going to measure/check the impact of your proposal?  
Back office online facilities enable PCC officers to monitor usage of chargepoints 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 in the future?
- 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 weather events?

If you want more information contact [Tristan.thorn@portsmouthcc.gov.uk](mailto:Tristan.thorn@portsmouthcc.gov.uk) or go to:

<https://www.portsmouth.gov.uk/ext/documents-external/env-surface-water-management-plan-2019.pdf>

<https://www.portsmouth.gov.uk/ext/documents-external/cou-flood-risk-management-plan.pdf>

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

Encouraging uptake of electric vehicles will reduce exhaust emissions, aiding in climate change mitigation.

How are you going to measure/check the impact of your proposal?  
Continual NoX emissions monitoring in the city.

**B - Environment and climate change**

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?

If you want more information contact [Daniel.Young@portsmouthcc.gov.uk](mailto:Daniel.Young@portsmouthcc.gov.uk) or go to:

<https://www.portsmouth.gov.uk/ext/documents-external/pln-solent-recreation-mitigation-strategy-dec-17.pdf>

<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?

This scheme has been designed to have minimal impact on the streets of Portsmouth.

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

**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 [Hayley.Trower@portsmouthcc.gov.uk](mailto:Hayley.Trower@portsmouthcc.gov.uk) or go to:

<https://www.portsmouth.gov.uk/ext/documents-external/env-aq-air-quality-plan-outline-business-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 emissions in the city, improving air quality.

How are you going to measure/check the impact of your proposal?  
NoX levels are continually monitored in the city.

**B - Environment and climate change**

Yes

No

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 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](mailto: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?

Electric vehicles are personal vehicles and therefore not considered more or less safe to other road users.

How are you going to measure/check the impact of your proposal?  
Collision data is monitored continually.

## 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 [Steven.Russell@portsmouthcc.gov.uk](mailto:Steven.Russell@portsmouthcc.gov.uk) 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?

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 [Claire.Looney@portsmouthcc.gov.uk](mailto: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?

Where bollards are to be installed a 'manchester style' variant is used, that matches the aesthetic of more historic street furniture.

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

Manchester style bollards were used in Phase 1 of this scheme, and no negative feedback has been received.

## 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](mailto: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?

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?

**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](mailto: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?

Schemes such as this show that Portsmouth is a forward facing city, looking to support innovative technology to encourage growth and regeneration.

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

n/a

**Q8 - Who was involved in the Integrated impact assessment?**

Daniel Hughes  
Gina Perryman

**This IIA has been approved by:**

**Contact number:**

**Date:**