

# Integrated Impact Assessment (IIA)

Integrated impact assessment (IIA) form December 2019

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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:

Active Travel

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

Bike Hangar Pilot Scheme - Phase 1 review and recommendations for 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?

To bring the findings from the Bike Hangar Pilot and to recommend the next phase.

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?

A survey and full ETRO consultation was undertaken on the roads with parking restrictions.

The main outcomes were

- Overall, the bike hangar project was received very favourably by active and sign-up users, with praise given to design, price, accessibility, security, and satisfaction. Whilst there were some comments regarding the "lack of space" within the bike hangars, the benefits of "increased storage options" and "ease of access" outweighed the criticism. A substantial proportion of respondent's report that access to a bike hangar will increase their rate of cycling and are happy with the future pricing model.
- The response from non-users was much more varied. Whilst more critical on specific aspects of the bike hangar, such as their look, over a third of non-user respondents were still in favour of the project continuing. The negative impact on parking was a major criticism for non-users along with the location of the bike hangar, as seen by the localisation of negative response in areas such as Manners Road. While non-user respondents are more critical of the project there is still support for the project in half of the locations the bike hangar project was trialled.
- Due to the low response rate it is not possible to identify which of the specific bike hanger models performed best.

The feedback has informed the proposals within the report.

**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?

Bike hangars provide safe and secure cycle parking for residents reducing the numbers of bike theft. The hangars have been proven to be very robust against theft and have been tested to in excess of 1 hour for a professional to enter them. Active travel greatly improves both physical and mental health. This is through the direct and immediate benefit of physical exercise; which reduces rates of obesity and other chronic health conditions caused by inactivity. Physical exercise also benefits mental health and is increasingly being prescribed by GPs to improve mental health. Active travel also indirectly improves mental health by increasing social connectivity, resilience and a sense of community.

Longer-term and city-wide benefits from active travel include the reduction of motor traffic. The abundance of motor vehicle travel in a condensed city like Portsmouth has a range of damaging impacts. This includes the dangerous levels of air pollution and road traffic collisions and casualties.

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

Active travel will continue to monitor the bike theft data in these areas to see if there is a reduction in roads that have had hangars installed.

**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?

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

**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?

The proposal promotes healthy, safe and independent living. Regular cycling stimulates and improves your heart, lungs and circulation, reducing your risk of cardiovascular diseases. Cycling strengthens your heart muscles, lowers resting pulse and reduces blood fat levels. improving the health of the cyclist. it also promotes independent living by giving owners the opportunity to cover greater distances than they would on foot. it is Time-efficient – as a mode of transport, cycling replaces sedentary (sitting) time spent driving motor vehicles or using trams, trains or buses with healthy exercise. A fun way to get fit– the adventure and feeling you can get from coasting down hills and being outdoors means you are more likely to continue to cycle regularly, compared to other physical activities that keep you indoors or require special times or places.

regular cycling can lead to reduced anxiety, depression and reduced stress levels.

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

The success or otherwise of the bike hangars can be measured by feedback from people living in the area. In the same way the current proposal was identified as a potential solution to certain issues, so subsequent adjustments may be proposed in future, following the same prescribed processes.

**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?

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

**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?

The proposal aims to bring secure cycle storage to everyone the cycle hangars can also be modified to suit adapted bikes and can be placed outside of a requesters property reducing the distance they have to travel to and from storing the bike. it is also easy access as its accessed directly from the street in some cases or outside of the property. the bike hangars aim to include everyone.

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

The success or otherwise of bike hangars can be measured by feedback from people living in the area. In the same way the current proposal was identified as a potential solution to certain issues, so subsequent adjustments may be proposed in future. following the same prescribed processes. 

**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?

The proposal is aimed at reducing carbon emissions by enabling residents to access their bikes as easily and conveniently as they do their private vehicles encouraging cycling as an alternative mode of transport. By improving the attractiveness of accessing your bike we will maintain and increase our levels of non-motor vehicle transportation in the city. Over 35% over the city's carbon emissions come from transport, and the level of emissions has remained flat for the last 10 years. Consequently, active travel is one of the most effective ways to reduce carbon emissions.

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

The success or otherwise of parking restrictions can be measured by feedback from people living in an area where a hangar is installed. In the same way the current proposal was identified as a potential solution to certain issues, so subsequent adjustments may be proposed in future, following the same prescribed processes.

**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?

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

**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?

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

**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?

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

**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?

The proposal is aimed at reducing carbon emissions by enabling residents to access their bikes as easily and conveniently as they do their private vehicles encouraging cycling as an alternative mode of transport. The more people who choose to cycle on their journey will reduce the number of vehicles on the road and improve the traffic flow within the city. Similar to reducing carbon emissions the reduction of motor traffic will also reduce air pollution. However, the transition to electric cars and vans will not completely remove damaging particulates caused by driving. Components like tyres and brake pads, on electric cars and vans, will continue to produce particulates and worsen air quality. Therefore, encouraging active travel will provide long-term and sustainable improvements to air quality.

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

The success or otherwise of parking restrictions can be measured by feedback from people living, working and visiting an area. In the same way the current proposal was identified as a potential solution to certain issues, so subsequent adjustments may be proposed in future, following the same prescribed processes.

**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?

the bike hangars aim to increase the proportion of journeys made using sustainable and active transport. making the getting onto your bike as easy as getting to your car is key to this project.

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

The success or otherwise of parking restrictions can be measured by feedback from people living in an area. In the same way the current proposal was identified as a potential solution to certain issues, so subsequent adjustments may be proposed in future, following the same prescribed processes.

**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?

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

**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?

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

**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?

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

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?

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

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

Chi Sharpe- Active Travel Officer  
Michelle Love -

This IIA has been approved by: Michelle Love, Safer Travel Manager

Contact number: 023 9283 4889

Date: 19/10/2021