



# 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:**

Culture, Leisure and Regulatory Services

**Service, function:**

Regulatory Services

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

Air Quality Compliance Monitoring

**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 purpose of this report is to advise how PCC proposes to increase the monitoring of Nitrogen Dioxide Levels in key areas of Portsmouth to assess the performance of the Local Air Quality Plan (i.e. whether the Plan is reducing levels of nitrogen dioxide). Improving air quality links in some way to

almost everything we do.

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?

No

**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?

Whilst not directly linked to crime, improving air quality will make our city safer in respect to the air that we breathe. Non-compliant levels of air pollution are illegal in respect to UK and EU law.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

**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?

Providing housing in areas of good air quality / understanding where areas of poor quality exist / mitigating poor

air quality through design is an important consideration in respect to the built environment.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

**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?

Improving air quality has proven positive impacts upon public health.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

**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?

Links between poor air quality and areas of deprivation are better understood as a result of air quality monitoring.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

**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?

Improving air quality benefits everyone.

Poor air quality has greater negative impacts upon vulnerable persons such as the elderly and young.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

## 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?

Whilst the policy does not specifically address carbon emissions it will inform the public, council and government of the potential reduction of emissions / pollution from the use of fossil fuels in Portsmouth.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

## 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?

The policy does not specifically address energy use however air quality monitoring may help to reduce energy use (for example - domestic boilers).

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

## 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?

The policy does not specifically address climate change and flooding however the results of the monitoring will further help to inform climate change agendas.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

## 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?

The policy does not specifically address greener / sustainable public spaces however the results of the monitoring will further help to provide a narrative in respect to the quality of our open spaces in respect to pollution levels.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

## 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?

Whilst the policy does not specifically improve air quality it will inform all as to the level of certain pollutants in Portsmouth and therefore it will contribute to the narrative in respect to the need to reduce emissions.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

## 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 policy does not address road safety and transport for the community however air quality information will form part of the narrative particularly in respect to the need for sustainable and active transport.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

## 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?

The proposal does not address recycling and reduction of waste production however air quality is linked to waste generation and its disposal.

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

The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.



**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?

Apologies there appears to be an error with the pdf as both stars are displayed constantly. In confirmation the proposal will have no direct impact upon culture and heritage however areas of good air quality are important to the city. Poor air quality can negatively impact upon where people want to visit, events and attractions.

How are you going to measure/check the impact of your proposal?  
The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

**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?

Not applicable

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?

Good air quality has benefits for all and has links with economy.

How are you going to measure/check the impact of your proposal?  
The devices deployed will monitor the levels of nitrogen dioxide (and to a lesser degree particulate) pollution in Portsmouth.

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

Matt Denman

**This IIA has been approved by:** Richard Lee

**Contact number:** 023 9283 4857

**Date:** 21/01/2020