



# 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:**

Safer Travel

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

LTP 3 - Speed Reduction Measures 2020/2021

**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 reduce speeds driven along the city's roads, to help make routes safer for active travel and travel, by installing infrastructure to slow vehicle speeds, for example installing speed cushions/speed humps, VAS signs, raised tables or sinusoidal speed humps.

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?

Extensive internal consultation has been conducted, and external consultation will take place at checkpoint 4 (design stage) of the speed reduction projects.

## 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?

The speed reduction infrastructure implemented on roads that have been shown to have excessive speed, will reduce offending speeds driven, reducing the potential for accidents along the routes. The increase in general routes safety may encourage more active travel, which in turn could increase air quality and general health within the city.

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

Speeds, and accident data, can be monitored post scheme(s) implementation/annual casualty reports to assess potential improvements.

## 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?

There are no negative impacts that will result from reduced speeds driven along routes. Increased routes safety can in turn improve the quality of the homes in the vicinity.

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

Post scheme assessment over speeds and road accident data, route specific checks and annual casualty reports on the city's roads.

**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?

Increased safety along the routes may encourage independent travel, and active travel, promoting exercise, improving physical and mental health etc.

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

The primary purpose of the reduce road speeds and accidents along the routes, is to increase safety and facilitate safer active travel, which in turn could lead to greater physical and mental health, and safety within the city.

**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?

Improving confidence in active travel will encourage take up and benefit low-income households by providing a safer range of travel options.

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

This will be checked by measuring the uptake in active and sustainable travel, and monitoring accident data.

**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 speed reduction projects will have no impact on the protected characteristics.

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?

**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 speed reduction projects may encourage greater confidence of safer, active travel, which may in turn reduce dependence on motorised vehicle travel, thereby reducing carbon emissions.

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

The progress will be measured using the data released by the Department for Business, Energy & Industrial Strategy (BEIS). The strategy also proposes holding a carbon audit of PCC which will be used to review the progress of the council itself.

## 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?

N/A

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

Speed reduction may in turn lead to greater confidence for active travel, which may reduce dependency on motorised vehicle journeys, thereby promoting sustainable energy usage for travel. Facilitating greater active

travel through increased route safety may reduce the frequent use of electric cars, currently and in the future,

**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?

Carbon induced climate change is directly linked to the increased threat of flooding in the city. Greater active travel, encouraged by reduced driving speed and greater safety along the city's roads, would reduce the city's carbon emissions will help to negate further long-term threats from flooding.

How are you going to measure/check the impact of your proposal?  
The measures will be based on reported carbon emissions from the BEIS report.

**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?

N/A

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?

While speed reduction has noted its potential for reduction of carbon emissions, and not other emissions that impact air quality, there will be a co-benefit of improved air quality. By improving confidence in safer roads and encouraging safer walking and cycling the city's motor based traffic will be reduced, and consequently the air quality will be improved.

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

Air quality will not be directly measured as a result of this project. However car use, and traffic based carbon emissions, will be measured through the BEIS reports and usage statistics.

## 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?

Active travel may be encouraged and facilitated by speed reduction providing a safer route for pedestrians and cyclists. This will further reduce speeds along the route, reducing the likelihood of car accidents.

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

This will be measured by reviewing annual road usage statistics and the amount of car accidents, pedestrians or cyclists who are killed or seriously injured along the route.

## 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?

By increasing road safety infrastructure and confidence in safer walking and cycling, more opportunities will be facilitated for community based interaction, which may in turn help to encourage local events and community driven culture.

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

This can be assessed by measuring how access to open and green space in the city is achieved, by which mode of travel etc.

## 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?

Road accidents cost the local and national economy significant sums of money on an annual basis. Excess speeding is a leading cause of accidents, and reduced road accidents make the city safer and more economically buoyant, which may in turn attract more businesses and employment opportunities into the city.

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

This will be assessed by measuring the number of successful SMEs within the city; and how attractive the city is to larger businesses.

## 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?

Providing safer, lower speed routes may encourage more, sustainable, active travel, over solely providing car dominated space, and contribute to the vibrancy of the city. Large retail parks and superstores on the outskirts of the city, which are not serviced by public transport, may be impacted by reduced custom due to car accidents. Providing safer infrastructure for walking and cycling will encourage residents to spend more time on their local high street and shop at local businesses.

The low carbon economy has been identified as a growth opportunity for the UK and is forecast to grow from 2% of the UK's total output today to 13% by 2050. Pursuing low-carbon growth and industry will encourage manufacturing, engineering and economic growth in the city.

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

This can be measured by travel surveys and/or broader city-wide travel data. Economic growth in the low-carbon sector can also be reviewed.

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

Phil Rennie

This IIA has been approved by: Michelle Love

Contact number: ext: 4889

Date: 02/21