

**1. Details of the initiative**

<b>Initiative description and summary:</b> Traffic Calming Measures at B4434 Tonna Uchaf – Mini Roundabout, Heol Caredig Junction and Pen Y Bryn Junction Order 2023.
<b>Service Area:</b> Engineering and Transport
<b>Directorate:</b> Environment and Regeneration

**2. Does the initiative affect:**

	Yes	No
Service users	Y	
Staff	Y	
Wider community	Y	
Internal administrative process only	Y	

**3. Does the initiative impact on people because of their:**

	Yes	No	None/ Negligible	Don't Know	Impact H/M/L	Reasons for your decision (including evidence)/How might it impact?
Age		N			L	There is no negative impact as the traffic regulation order will provide a safer environment for all highway users.
Disability		N			L	
Gender Reassignment		N			L	
Marriage/Civil Partnership		N			L	
Pregnancy/Maternity		N			L	
Race		N			L	
Religion/Belief		N			L	
Sex		N			L	
Sexual orientation		N			L	

**4. Does the initiative impact on:**

	Yes	No	None/ Negligible	Don't know	Impact H/M/L	Reasons for your decision (including evidence used) / How might it impact?
People's opportunities to use the Welsh language	Y				L	There will be a positive impact as we welcome all correspondence in Welsh and English when dealing with the wider community.
Treating the Welsh language no less favourably than English	Y				L	There will be a positive impact because all permanent highway approved signage and road markings used in the traffic regulation order are Bilingual (Welsh / English) with Welsh placed above English.

**5. Does the initiative impact on biodiversity:**

	Yes	No	None/ Negligible	Don't know	Impact H/M/L	Reasons for your decision (including evidence) / How might it impact?
To maintain and enhance biodiversity		N			L	There is no negative impact as the speed plateaux are located on the carriageway, therefore the scheme does not impact the existing Flora, Fauna or Biodiversity.
To promote the resilience of ecosystems, i.e. supporting protection of the wider environment, such as air quality, flood alleviation, etc.		N			L	The scheme is located within the existing road surface and as such there is no opportunity to provide additional drainage systems such as swales, soakaways etc. New gullies are provided to drain the surface water as the new plateaux are constructed over the existing gullies.  Over time the air quality should be reduced as more people should be using active travel rather than vehicles.

**6. Does the initiative embrace the sustainable development principle (5 ways of working):**

	Yes	No	Details
<b>Long term</b> - how the initiative supports the long term well-being of people	Y		<p>Within the Neath Port Talbot presently 59.6% of adults are obese or overweight (with 23.6% being obese) it is predicted that by 2025 the number will have risen to 66.5%. A quarter of children in Wales are overweight or obese (including 12.4% that are obese) Wales has a higher percentage of adolescents self-reporting to be overweight or obese compared to England, Scotland and Republic of Ireland, with rates being generally higher in boys than girls.</p> <p>Only 48.4% of adults in Neath Port Talbot are meeting the physical activity guidelines compared to 53.1% in Wales. For most people, the easiest form of physical activity are those that can be built into everyday life such as walking and commuting by active travel. By enabling active travel, the proposal will contribute to improved health benefits for users whilst reducing carbon emissions from vehicles.</p> <p>The Welsh Governments Llwybr Nweydd Wales transport strategy sets out the 20 year ambition and focuses on delivering an accessible, sustainable transport system that is good for people, communities, the environment the economy and Welsh language and culture.</p> <p>The 5 year priorities call for a transport system and infrastructure that plays its part in reducing greenhouse gas emissions whilst increasing active travel and public transport use by providing safe, accessible, sustainable transport systems that people will want to use.</p> <p>The sustainable transport hierarchy places active travel at the forefront of transport and sets out how the strategy will encourage people to change their travel behaviour to use low-carbon sustainable transport, cycling and walking as the preferred transport modes.</p>

			The scheme will help to encourage and maintain Active Travel through maintaining the existing street scene environment, thereby benefiting the community. Furthermore, in September 2023 the Welsh Government National 20 mph speed limit default strategy may be implemented lowering the speed limit over a greater urban area of secondary estate roads within the locality reducing overall emissions and the promotion of Active Travel, walking and cycling.
<b>Integration</b> - how the initiative impacts upon our wellbeing objectives	Y		The scheme through introduction of traffic calming speed plateaux will improve the existing street scene and the community health through reduced air pollution and people walking to the local facilities, thereby contributing to other organisations goals on improving health for the population of Wales.
<b>Involvement</b> - how people have been involved in developing the initiative	Y		A statutory consultation exercise for the traffic regulation order was undertaken with 30 letters and plans hand delivered to the adjacent properties detailing the proposals. The traffic regulation order was advertised in the South Wales Evening Post, on the Council's web site and Notices posted on site.  One objection was received to the scheme and it is recommended this is overruled and the original scheme can be implemented as advertised.
<b>Collaboration</b> - how we have worked with other services/organisations to find shared sustainable solutions	Y		The various sections within the Council such as Highway Engineering, Sustrans, TfW and the Legal section have worked together on this initiative.
<b>Prevention</b> - how the initiative will prevent problems occurring or getting worse	Y		In NPT 25.5% of homes do not have access to a car. Where car ownership levels are low, residents are more likely to be reliant on public transport and active travel for their day to day needs and to access key services and employment. Poor facilities can lead to difficulty in using active travel which can cause to social exclusion and isolation, which subsequently can lead to a range of health and social problems.

			<p>Facilitating more journeys by Active Travel will reduce our consumption of natural resources and act to tackle the causes and consequences of congestion, climate change, traffic pollution and noise.</p> <p>Encouraging people to be more active by providing Active Travel routes will help people to be healthy, to achieve their potential.</p>
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**7. Declaration - based on above assessment (tick as appropriate):**

A full impact assessment (second stage) <b>is not</b> required	✓
Reasons for this conclusion	
<p>After completing the assessment, it has been determined that this proposal does not require a full Impact Assessment (second stage). The scheme will have a positive impact on service users, have no adverse impact on people who share protected characteristics or on people's ability to use the Welsh language.</p> <p>The introduction of the speed plateaux will contribute to delivering the Council's Corporate Improvement Plan by improving the wellbeing of people within the community by providing safe passage for all highway users.</p> <p>One objection was received to the scheme and it is recommended that this is overruled and the scheme is implemented as advertised.</p>	

A full impact assessment (second stage) <b>is</b> required	
Reasons for this conclusion	

	<b>Name</b>	<b>Position</b>	<b>Date</b>
Completed by	Hasan I. Hasan	Engineering Manager	31/08/2023
Signed off by	D.W.Griffiths	Head of Engineering & Transport	31/08/2023

