

Investment in Highway Bridges and Retaining Walls

Well-being Impact Assessment Report

This report summarises the likely impact of the proposal on the social, economic, environmental and cultural well-being of Denbighshire, Wales and the world.

Assessment Number:	100
Brief description:	The desire to fund a backlog in bridge maintenance
Date Completed:	04/11/2016 13:40:31 Version: 1
Completed by:	Tim Towers
Responsible Service:	Highways & Environmental Services
Localities affected by the proposal:	Whole County,
Who will be affected by the proposal?	All road users in the County
Was this impact assessment completed as a group?	No

IMPACT ASSESSMENT SUMMARY AND CONCLUSION

Before we look in detail at the contribution and impact of the proposal, it is important to consider how the proposal is applying the sustainable development principle. This means that we must act "in a manner which seeks to ensure that the needs of the present are met without compromising the ability of future generations to meet their own needs."

Score for the sustainability of the approach

★ ★ ★ ★ (3 out of 4 stars) Actual score : 24 / 30.

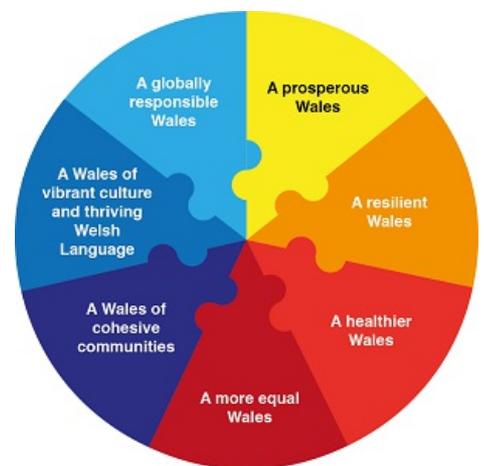
Implications of the score

Summary of impact

Well-being Goals

- A prosperous Denbighshire
- A resilient Denbighshire
- A healthier Denbighshire
- A more equal Denbighshire
- A Denbighshire of cohesive communities
- A Denbighshire of vibrant culture and thriving Welsh language
- A globally responsible Denbighshire

- Positive
- Neutral
- Positive
- Positive
- Positive
- Neutral
- Positive



Main conclusions

Although this work is intended to fulfil our Statutory Duty to provide a safe network it can also be used to underpin the aims of the Wellbeing Act

Evidence to support the Well-being Impact Assessment

- We have consulted published research or guides that inform us about the likely impact of the proposal
- We have involved an expert / consulted a group who represent those who may be affected by the proposal
- We have engaged with people who will be affected by the proposal

THE LIKELY IMPACT ON DENBIGHSHIRE, WALES AND THE WORLD

A prosperous Denbighshire

Overall Impact	Positive
Justification for impact	For the reasons outlined above there is an overall benefit
Further actions required	Other initiatives can be used to assist with walking and cycling to combat the potential negative effect on a low carbon society

Positive impacts identified:

A low carbon society	
Quality communications, infrastructure and transport	The whole project is designed to boost this
Economic development	A good quality road network has been proven to boost economic benefit
Quality skills for the long term	A good local economy can create quality long term skills
Quality jobs for the long term	A good local economy can create quality, long term jobs
Childcare	

Negative impacts identified:

A low carbon society	A better road network could make driving more desirable
Quality communications, infrastructure and transport	
Economic development	
Quality skills for the long term	
Quality jobs for the long term	
Childcare	

A resilient Denbighshire

Overall Impact	Neutral
Justification for impact	
Further actions required	

Positive impacts identified:

Biodiversity and the natural environment	
Biodiversity in the built environment	
Reducing waste, reusing and recycling	
Reduced energy/fuel consumption	
People's awareness of the environment and biodiversity	
Flood risk management	As part of the normal maintenance we tend to clean out watercourses and upgrade adjacent drainage systems thus reducing risk

Negative impacts identified:

Biodiversity and the natural environment	
Biodiversity in the built environment	
Reducing waste, reusing and recycling	
Reduced energy/fuel consumption	The proposal is likely to sustain energy levels and may even increase them
People's awareness of the environment and biodiversity	
Flood risk management	

A healthier Denbighshire

Overall Impact	Positive
Justification for impact	A good quality network encourages people to get out more and provides for a safer environment
Further actions required	

Positive impacts identified:

A social and physical environment that encourage and support health and well-being	Open bridges allow greater access for walkers, cyclists etc.
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Access to good quality, healthy food	
People's emotional and mental well-being	
Access to healthcare	Open bridges allow greater access to all our facilities
Participation in leisure opportunities	Open bridges allow greater access for walkers, cyclists etc.

Negative impacts identified:

A social and physical environment that encourage and support health and well-being	
Access to good quality, healthy food	
People's emotional and mental well-being	
Access to healthcare	
Participation in leisure opportunities	

A more equal Denbighshire

Overall Impact	Positive
Justification for impact	Where possible the maintenance work will incorporate improvements to enable greater access
Further actions required	

Positive impacts identified:

Improving the well-being of people with protected characteristics. The nine protected characteristics are: age; disability; gender reassignment; marriage or civil partnership; pregnancy and maternity; race; religion or belief; sex; and sexual orientation	Where possible the maintenance work will incorporate improvements to enable greater access
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People who suffer discrimination or disadvantage	
Areas with poor economic, health or educational outcomes	Where possible the maintenance work will incorporate improvements to enable greater access
People in poverty	

Negative impacts identified:

Improving the well-being of people with protected characteristics. The nine protected characteristics are: age; disability; gender reassignment; marriage or civil partnership; pregnancy and maternity; race; religion or belief; sex; and sexual orientation	
People who suffer discrimination or disadvantage	
Areas with poor economic, health or educational outcomes	
People in poverty	

A Denbighshire of cohesive communities

Overall Impact	Positive
Justification for impact	Overall, even minor improvements can make a good positive difference
Further actions required	

Positive impacts identified:

Safe communities and individuals	These works are designed to provide a safer environment for users
Community participation and resilience	

The attractiveness of the area	Many of these bridges are Listed Structures and so to enhance them will add to the attractiveness of the environment
Connected communities	

Negative impacts identified:

Safe communities and individuals	
Community participation and resilience	
The attractiveness of the area	
Connected communities	

A Denbighshire of vibrant culture and thriving Welsh language

Overall Impact	Neutral
Justification for impact	
Further actions required	

Positive impacts identified:

People using Welsh	
Promoting the Welsh language	
Culture and heritage	

Negative impacts identified:

People using Welsh	
Promoting the Welsh language	
Culture and heritage	

A globally responsible Denbighshire

Overall Impact	Positive
Justification for impact	The road network contributes to many service provision aims
Further actions required	

Positive impacts identified:

Local, national, international supply chains	The road network contributes to many service provision aims
Human rights	
Broader service provision in the local area or the region	

Negative impacts identified:

Local, national, international supply chains	
Human rights	
Broader service provision in the local area or the region	