

# Isle of Wight Council Climate and Sustainable Development Impact Assessment

The Isle of Wight Council (IWC), as a Local Highway Authority, has a duty to ensure the expeditious and safe movement of people, services, and goods on the Island's highway.

Following an evaluation undertaken by Island Roads' road safety engineer and Highway Authority's group engineer, a number of speed limit reductions were proposed along A3056 from its junction with the A3020 Blackwater Hollow through to the A3055 Sandown Road, Lake.

All proposed speed limit reductions are part of the DfT's Safer Roads Fund project. This project is guided by the Safe System philosophy, where highway risk is proactively managed, rather than just responding to crashes when they occur.



## Scoring Rationale

### Outer – United Nations Sustainable Development Goals

Area	Score	Rationale
<b>No Poverty</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on poverty.
<b>Zero Hunger</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on hunger.
<b>Good health and wellbeing</b>	5	<i>Reducing speed limits where appropriate should improve safety for all road users, which would make positive impact on drivers' and pedestrians' mental and physical health.</i>
<b>Quality Education</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on quality education.
<b>Gender Equality</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on gender equality.
<b>Clean Water &amp; Sanitation</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on clean water and sanitation.
<b>Affordable and clean energy</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on affordable and clean energy.
<b>Decent work and economic growth</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on decent work and economic growth.
<b>Industry, Innovation, and Infrastructure</b>	5	This proposal is part of a wider highway improvement scheme; which is aiming to improve accessibility by improving the road safety, bus stops, footway links, street lightning, road markings etc. This is a massive improvement of the island's transport infrastructure which is critical for the local businesses and industries.
<b>Reduced inequalities</b>	5	This proposal is part of a wider highway improvement scheme; which is aiming to improve accessibility by improving the road safety, bus stops, footway links, street lightning, road markings etc. Thus improving the connectivity of all areas and reducing the inequalities
<b>Sustainable cities and communities</b>	5	Reducing speed limits in front of schools is aiming to improve safety of children and parents, thus making positive impact on the local community in long term.

<b>Responsible consumption and production</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on responsible consumption and production.
<b>Climate Action</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on climate action.
<b>Life below water</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on life below water.
<b>Life on land</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on life on land.
<b>Peace, justice, and strong institutions</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on peace, justice, and strong institutions.
<b>Partnerships for the Goals</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on partnerships for the Goals.

### Inner – Climate & Environment Strategy

<b>Area</b>	<b>Score</b>	<b>Rationale</b>
<b>Transport</b>	5	Reducing speed limits is part of the local highway authority's duty to proactively manage the traffic and the safety on the highway; thus improving the transport links on the island in long term.
<b>Energy</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on energy.
<b>Housing</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on housing.
<b>Environment</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on housing.
<b>Offset</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on offset.
<b>Adaptation</b>	3	The proposals, if implemented, is unlikely to have any positive or negative effect on adaptation.