

The background is a vibrant yellow. It is decorated with several abstract geometric shapes in shades of blue, teal, and white. These include circles, semi-circles, and rounded rectangular shapes, some of which are partially cut off by the edges of the page. The shapes are arranged in a dynamic, non-repeating pattern.

Chapter 23

Summary of Significant Residual Impacts

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23. Summary of Significant Residual Impacts

This Chapter summarises the potential significant residual impacts, which may result from the Construction and Operational Phases of the Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme (hereafter referred to as the Proposed Scheme). Please refer to Chapter 6 to Chapter 21 of this Environmental Impact Assessment Report (EIAR) for the full impact assessments.

Residual impacts are the final or intended impacts which occur after the proposed mitigation measures have been implemented. They refer to the degree of change that will occur after the proposed mitigation measures have taken effect.

Table 23.1 presents the residual impact significance, following the implementation of mitigation as set out in Chapter 6 to Chapter 21 of the EIAR, and as summarised in Chapter 22 (Summary of Mitigation & Monitoring Measures).

The terminology used in this Chapter to describe the residual impact significance reflects the assessment terminology and guidelines used within Chapter 6 to Chapter 21 of the EIAR. While the terminology in the Environmental Protection Agency's (EPA) Guidelines on the Information to be Contained in Environmental Impact Assessment Reports (EPA 2022) is predominantly used, some chapters use discipline specific guidelines, and this terminology is presented within this summary Chapter to maintain consistency with the assessments undertaken in Chapter 6 to Chapter 21.

Table 23.1: Summary of Significant Residual Impacts from the Construction and Operational Phases of the Proposed Scheme

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
Chapter 6 (Traffic & Transport)	Construction Phase		
	Restrictions to cyclists along Proposed Scheme	Negative, Moderate and Temporary	Negative, Moderate and Temporary
	Restrictions to general traffic along Proposed Scheme	Negative, Moderate and Temporary	Negative, Moderate and Temporary
	Operational Phase		
	Improvements to the quality of the pedestrian infrastructure along the Proposed Scheme.	Positive, Significant and Long-term	Positive, Significant and Long-term
	Improvements to the quality of the cycling infrastructure along the Proposed Scheme.	Positive Moderate to Significant and Long-term	Positive Moderate to Significant and Long-term
	Improvements to the quality of the bus infrastructure along the Proposed Scheme.	Positive, Moderate to Very Significant and Long-term	Positive, Moderate to Very Significant and Long-term
	Increases to the total number of people travelling along the Proposed Scheme.	Positive, Very Significant and Long-term	Positive, Very Significant and Long-term
Improvements to the network performance indicators for bus users along the Proposed Scheme.	Positive, Very Significant and Long-term	Positive, Very Significant and Long-term	
Reduction in general traffic flows along the Proposed Scheme.	Positive, Moderate and Long-term	Positive, Moderate and Long-term	
Chapter 7 (Air Quality)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
Chapter 8 (Climate)	Operational Phase		
	Overall, the residual effects as a result of the Proposed Scheme's operation are neutral and long-term. However, there are localised residual moderate adverse effects expected on the R137 Clanbrassil Street Lower junction with the R811 South Circular Road as a result of the 2028 Operational Phase of the Proposed Scheme. These are expected to reduce to negligible by 2043.		
Chapter 8 (Climate)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		
No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme			

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
Chapter 9 (Noise & Vibration)	Construction Phase		
	General Road Works, Quiet Street Treatment and Urban Realm Landscaping Monday to Friday: Daytime (07:00hrs – 19:00hrs)	<ul style="list-style-type: none"> Negative, Moderate to Significant and Temporary in the absence of noise mitigation at NSLs within 15m distance from the proposed works; Negative, Slight to Moderate and Temporary at NSLs at distances between 20m to 40m from the proposed works 	<ul style="list-style-type: none"> Negative, Slight to Moderate and Temporary at NSLs within 15m from the proposed works.
	General Road Works, Quiet Street Treatment and Urban Realm Landscaping Monday to Friday: Evening: (19:00hrs – 23:00hrs) or Saturdays (08:00hrs – 16:30hrs)	<ul style="list-style-type: none"> Negative, Significant to Very Significant and Temporary at NSLs within 25m distance from the proposed works; Negative, Moderate to Significant and Temporary at NSLs at distances between 25m and 40m from the proposed works; Negative, Slight to Moderate and Temporary at NSLs at distances between 40m and 50m from the proposed works 	<ul style="list-style-type: none"> Negative, Moderate to Significant and Temporary at NSLs within 15m from the proposed works;
	Road Widening, Road reconstruction, Utility Diversion Works, retaining walls Monday to Friday: Daytime (07:00hrs – 19:00hrs)	<ul style="list-style-type: none"> Negative, Significant to Very Significant and Temporary at NSLs within 10m of the proposed works; Negative, Moderate to Significant and Temporary at NSLs between 15m to 25m from the proposed works; Negative, Slight to Moderate and Temporary at NSLs at distances between 25m to 60m from the proposed works 	<ul style="list-style-type: none"> Negative, Slight to Moderate and Temporary at NSLs within 20m from the proposed works
	Road Widening, Road reconstruction, Utility Diversion Works, retaining walls Monday to Friday: Evening: (19:00hrs – 23:00hrs) or Saturdays (08:00hrs – 16:30hrs)	<ul style="list-style-type: none"> Negative, Significant to Very Significant and Temporary at NSLs within 40m of the proposed works. Negative, Moderate to Significant and Temporary at NSLs within 40m to 75m from the proposed works; Negative, Slight to Moderate and Temporary at NSLs at distances within 75m and 80m from the proposed works 	<ul style="list-style-type: none"> Negative, Significant to Very Significant and Temporary at NSLs within 10m from the proposed works; and Negative, Moderate to Significant and Temporary at NSLs within 10m to 20m from the proposed works;
Boundary Wall, and structures Monday to Friday: Daytime (07:00hrs – 19:00hrs)	<ul style="list-style-type: none"> Negative, Moderate to Significant and Temporary at NSLs within 15m of the proposed works; Negative, Slight to Moderate and Temporary at NSLs 20m to 50m from the proposed works; and 	<ul style="list-style-type: none"> Negative, Slight to Moderate and Temporary at NSLs within 15m from the proposed works; and 	

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	Boundary Wall, and structures Monday to Friday: Evening: (19:00hrs – 23:00hrs) or Saturdays (08:00hrs – 16:30hrs)	<ul style="list-style-type: none"> Negative, Significant to Very Significant and Temporary to Short-Term at NSLs within 25m of the proposed works; Negative, Moderate to Significant and Temporary at NSLs 25m to 50m from the proposed works; Negative, Slight to Moderate and Temporary at NSLs 50m to 60m from the proposed works; 	<ul style="list-style-type: none"> Negative, Moderate to Significant and Temporary at NSLs within 15m from the proposed works; Negative, Slight to Moderate and Temporary at NSLs within 15m to 20m from the proposed works;
	Construction Compounds Monday to Friday: Evening: (19:00hrs – 23:00hrs) or Saturdays (08:00 – 16:30hrs)	<ul style="list-style-type: none"> Negative, Significant to Very Significant and Temporary at NSLs within 20m of the Construction Compounds; Negative, Moderate to Significant and Temporary at NSLs between 20m to 40m from the Construction Compounds. 	<ul style="list-style-type: none"> Negative, Moderate to Significant and Temporary at NSLs at distances within 10m of the Construction Compounds; and
Operational Phase			
There are no significant residual Operational Phase noise or vibration impacts associated with the Proposed Scheme.			
Chapter 10 (Population)	Construction Phase		
	Community Land Take 10 and 11 Rathfarnham Wood 153 – 141 Rathfarnham Road 11, 14 and 15 Fortrose Park 67 Rathfarnham Road	Negative, Significant and Short-Term	Negative, Significant and Short-Term
	Community Accessibility <u>Cyclists</u> Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay	Negative, Moderate and Temporary	Negative, Moderate and Temporary
	Commercial accessibility <u>Cyclists</u> Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay	Negative, Moderate and Temporary	Negative, Moderate and Temporary
Operational Phase			

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	<p>Community accessibility</p> <p><u>Pedestrians</u></p> <p>Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay</p>	Positive, Significant and Long-Term	Positive, Significant and Long-Term
	<p>Community accessibility</p> <p><u>Cyclists</u></p> <p>Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay</p>	Positive, Moderate to Significant and Long-Term	Positive, Moderate to Significant and Long-Term
	<p>Commercial accessibility</p> <p><u>Pedestrians</u></p> <p>Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay</p>	Positive, Significant and Long-Term	Positive, Significant and Long-Term
	<p>Commercial accessibility</p> <p><u>Cyclists</u></p> <p>Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay</p>	Positive, Moderate to Significant and Long-Term	Positive, Moderate to Significant and Long-Term
	<p>Commercial accessibility</p> <p><u>Bus Users</u></p> <p>Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay</p>	Positive, Moderate to Very Significant and Long-Term	Positive, Moderate to Very Significant and Long-Term
	<p>Commercial accessibility</p>	Positive, Moderate and Long-Term	Positive, Moderate and Long-Term

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	<p>Private Vehicles Willington, Templeogue, Rathfarnham, Terenure, Rathgar, Harolds Cross, Rathmines, Harrington Street, Whitefriar Street and Meath Street and Merchants Quay</p>		
Chapter 11 (Human Health)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		
	Increased physical activity from improvements to walking and cycling conditions	Positive, Significant, Long-Term	Positive, Significant, Long-Term
	Impacts on access to health services	Positive, Significant, Long-Term	Positive, Significant, Long-Term
	Impacts of Health Inequalities: Pedestrians and cyclists	Positive, Very Significant, Long-Term	Positive, Very Significant, Long-Term
Chapter 12 (Biodiversity)	Construction Phase		
	Habitat loss (Mixed) broadleaved woodland (WD1)	Likely significant effect at the local geographic scale	Likely significant effect at the local geographic scale
	Habitat loss Hedgerows (WL1)	Likely significant effect at the local geographic scale	Likely significant effect at the local geographic scale
	Habitat loss Treelines (WL2)	Likely significant effect at the local geographic scale	Likely significant effect at the local geographic scale
	Habitat loss; mortality risk; disturbance / displacement; habitat degradation (hydrology) All other breeding bird species (non-SCI)	Likely significant effect at the local geographic scale	Likely significant residual effect at the local geographic scale (habitat Loss; disturbance / displacement)
	Operational Phase		
	No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme		
Chapter 13 (Water)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme		
Chapter 14 (Land, Soils, Geology & Hydrogeology)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		
	No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme		
Chapter 15 (Archaeological & Cultural Heritage)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		
	No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme		
Chapter 16 (Architectural Heritage)	Construction Phase		
	SDCC RPS 244 Freestanding Arch Templeogue Road	Negative, Moderate Temporary	Positive, Very Significant Long Term
	Landtake on 44 & 45 Richmond Street (CBC1012BTH425, CBC1012BTH428)	Negative, Significant, Temporary	Negative, Moderate, Temporary.
	Operational Phase		
	No significant residual impacts predicted as a result of the Operation Phase of the Proposed Scheme		
Chapter 17 (Landscape (Townscape) & Visual)	Construction Phase		
	Townscape and Streetscape Character - Tallaght Road to Rathfarnham Road (See Section 17.4.3.1.1 of Chapter 17 of this EIAR).	Negative, Moderate, Temporary / Short-Term (west of Templeogue) Negative, Significant / Very Significant, Temporary / Short-Term (Templeogue to Rathfarnham Road)	Negative, Moderate, Temporary / Short-Term (west of Templeogue) Negative, Significant / Very Significant, Temporary / Short-Term (Templeogue to Rathfarnham Road)
	Townscape and Streetscape Character - Nutgrove Avenue to Terenure Road North (See Section 17.4.3.1.2 of Chapter 17 of this EIAR).	Negative, Very Significant, Temporary / Short-Term	Negative, Very Significant, Temporary / Short-Term
	Townscape and Streetscape Character - Terenure Road North to Charleville Road (See Section 17.4.3.1.2 of Chapter 17 of this EIAR).	Negative, Very Significant, Temporary / Short-Term	Negative, Very Significant, Temporary / Short-Term
	Townscape and Streetscape Character - Charleville Road to Dame Street (See	Negative, Moderate, Temporary / Short-Term	Negative, Moderate, Temporary / Short-Term

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	Section 17.4.3.1.3 of Chapter 17 of this EIAR).		
	Streetscape Characteristics and Visual Impacts on Architectural Conservation Areas - Rathfarnham ACA (See Section 17.4.3.2.1 of Chapter 17 of this EIAR).	Negative, Significant, Temporary / Short-Term	Negative, Significant, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Architectural Conservation Areas - South Great George's Street (South City Retail Quarter ACA) (See Section 17.4.3.2.1 of Chapter 17 of this EIAR).	Negative, Moderate, Temporary / Short-Term	Negative, Moderate, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Architectural Conservation Areas - Conservation Areas - River Dodder and Grand Canal (See Section 17.4.3.2.2 of Chapter 17 of this EIAR).	Negative, Moderate, Temporary / Short-Term	Negative, Moderate, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Architectural Conservation Areas - Conservation Areas - Between Grand Canal and Dame Street (See Section 17.4.3.2.2 of Chapter 17 of this EIAR).	Negative, Moderate, Temporary / Short-Term	Negative, Moderate, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Conservation Areas - River Dodder and Grand Canal (See Section 17.4.3.2.2 of Chapter 17 of this EIAR).	Negative, Moderate, Temporary / Short-Term	Negative, Moderate, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Conservation Areas - Between Grand Canal and Dame Street	Negative, Moderate, Temporary / Short-Term	Negative, Moderate, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Residential Conservation Areas (See Section 17.4.3.2.3 of Chapter 17 of this EIAR).	Negative, Very Significant, Temporary / Short-Term	Negative, Very Significant, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Protected Structures and National Monuments - Rathfarnham Castle - (See Section 17.4.3.2.4 of Chapter 17 of this EIAR).	Negative, Significant, Temporary / Short-Term	Negative, Significant, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Protected Structures and National	Negative, Significant / Very Significant, Temporary / Short-Term	Negative, Significant / Very Significant, Temporary / Short-Term

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	Monuments (See Section 17.4.3.2.4 of Chapter 17 of this EIAR).		
	Streetscape Characteristics and Visual Impacts on Amenity Designations - Rathfarnham Castle - (See Section 17.4.3.2.5 of Chapter 17 of this EIAR).	Negative, Significant, Temporary / Short-Term.	Negative, Significant, Temporary / Short-Term,
	Streetscape Characteristics and Visual Impacts on Amenity Designations – Bushy Park and River Dodder. (See Section 17.4.3.2.5 of Chapter 17 of this EIAR)	Negative, Very Significant, Temporary / Short Term	Negative, Moderate, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Amenity Designations - Area between Dodder View Road, Woodview Cottages and Church Lane Park (See Section 17.4.3.2.5 of Chapter 17 of this EIAR).	Negative, Significant, Temporary / Short-Term	Negative, Significant, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Properties Part of residential property with land acquisition during the Construction Phase (See Section 17.4.3.2.8 of Chapter 17 of this EIAR).	Negative, Very Significant, Temporary / Short-Term	Negative, Very Significant, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Properties - Non-residential properties with land acquisition during the Construction Phase -(See Section 17.4.3.2.8 of Chapter 17 of this EIAR).	Negative, Very Significant, Temporary / Short-Term	Negative, Very Significant, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Properties located along, fronting and viewing the Proposed Scheme -(See Section 17.4.3.2.9 of Chapter 17 of this EIAR).	Negative, Moderate / Significant, Temporary / Short-Term	Negative, Moderate / Significant, Temporary / Short-Term
	Streetscape Characteristics and Visual Impacts on Trees and Vegetation - -(See Section 17.4.3.2.9 of Chapter 17 of this EIAR).	Negative, Significant / Very Significant, Temporary / Short-Term	Negative, Significant / Very Significant, Temporary / Short-Term
Operational Phase			
	Townscape and Streetscape Character – Tallaght Road to Rathfarnham Road	Positive, Significant, Long-Term	Positive, Significant, Long-Term
	Townscape and Streetscape Character - Nutgrove Avenue to Terenure Road North	Neutral, Moderate, Long-Term	Neutral, Moderate, Long-Term

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	Townscape and Streetscape Character - Terenure Road North to Charleville Road	Positive, Moderate, Long-Term	Positive, Moderate, Long-Term
	Townscape and Streetscape Character - Charleville Road to Dame Street	Positive, Significant, Long-Term	Positive, Significant, Long-Term
	Streetscape Characteristics and Visual Impacts on Architectural Conservation Area - South Great George's Street (South City Retail Quarter)	Positive, Moderate, Long-Term	Positive, Moderate, Long-Term
	Streetscape Characteristics and Visual Impacts on Conservation Areas (See Section 17.4.4.2.2 of Chapter 17 of this EIAR).	Neutral, Moderate, Long-Term	Neutral, Moderate, Long-Term
	Streetscape Characteristics and Visual Impacts on Residential Conservation Areas (See Section 17.4.4.2.3 of Chapter 17 of this EIAR).	Neutral, Moderate, Long-Term	Neutral, Moderate, Long-Term
	Streetscape Characteristics and Visual Impacts on Protected Structures and National Monuments – Rathfarnham Castle (See Section 17.4.4.2.4 of Chapter 17 of this EIAR).	Neutral, Moderate / Significant, Long-term	Neutral, Moderate / Significant, Long-term
	Streetscape Characteristics and Visual Impacts on Protected Structures and National Monuments – Other Protected Structures (See Section 17.4.4.2.5 of Chapter 17 of this EIAR).	Negative, Moderate / Significant, Long-Term	Negative, Moderate / Significant, Long-Term
	Streetscape Characteristics and Visual Impacts on Amenity Designations - Rathfarnham Castle Demesne (See Section 17.4.4.2.5 of Chapter 17 of this EIAR).	Neutral, Moderate / Significant, Long-Term	Neutral, Moderate / Significant, Long-Term
	Streetscape Characteristics and Visual Impacts on Amenity Designations - Properties part of residential property in permanent acquisition (See Section 17.4.4.2.8 of Chapter 17 of this EIAR).	Negative, Moderate / Significant, Long-Term	Negative, Moderate / Significant, Long-Term
	Streetscape Characteristics and Visual Impacts on Non-residential properties included in permanent or temporary acquisition (e.g. open space at Bushy Park, Rathfarnham Castle, River Dodder) (See	Negative, Moderate, Long-Term	Negative, Moderate, Long-Term

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	Section 17.4.4.2.8 of Chapter 17 of this EIAR).		
	Streetscape Characteristics and Visual Impacts on Properties not included in permanent or temporary acquisition or with minimal direct contact (See Section 17.4.4.2.8 of Chapter 17 of this EIAR).	Positive, Moderate / Significant, Long-Term	Positive, Moderate / Significant, Long-Term
	Streetscape Characteristics and Visual Impacts on Trees and Vegetation (See Section 17.4.4.2.9 of Chapter 17 of this EIAR).	Positive, Moderate, Long-Term	Positive, Moderate, Long-Term
Chapter 18 (Waste & Resources)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		
	No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme		
Chapter 19 (Material Assets)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		
	No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme		
Chapter 20 (Risk of Major Accidents and / or Disasters)	Construction Phase		
	No significant residual impacts predicted as a result of the Construction Phase of the Proposed Scheme		
	Operational Phase		
	No significant residual impacts predicted as a result of the Operational Phase of the Proposed Scheme		
Chapter 21 (Cumulative Impacts & Environmental Interactions)	Construction Phase		
	<p>The Biodiversity assessment identified potential for significant residual cumulative effects with regard disturbance and displacement of non – SCI breeding birds during construction and habitat loss for some projects in conjunction with the Proposed Scheme. However, these cumulative effects will be at the local geographic scale and short-term as construction will be temporary.</p> <p>The Landscape (Townscape) and Visual assessment identified the potential for temporary indirect cumulative townscape and visual effects to occur for some projects if the construction periods coincide or are successive with the Proposed Scheme. Effects would be not significant if this is not the case. These effects are most likely to occur at locations where concurrent construction of both schemes have the potential to overlap, however, it is also likely that the extent of any such impacts will be localised and contained.</p>		

Environmental Aspect / Chapter	Residual Impact Description	Impact Significance (Pre-Mitigation)	Residual Impact Significance (Post-Mitigation)
	<p>Operational Phase</p> <p>The traffic and transport impact assessment predicts a long term, profound positive cumulative effect on People Movement by sustainable modes, as a result of the Proposed Scheme and the other 11 Core Bus Corridor schemes.</p> <p>The human health assessment predicts a positive, very significant and long-term cumulative impact on human health due to the encouragement of active travel and increased use of public transport through offering a choice of routes from the proposals for the cycle network, the other 11 Core Bus Corridor schemes and the Proposed Scheme.</p> <p>The Landscape (Townscape) and Visual assessment identified that the Kimmage to City Centre Core Bus Corridor in conjunction with the Proposed Scheme during operation has potential to provide long-term enhancements to streetscape where the two projects intersect. There is potential for Positive, Significant, Medium to Long-term cumulative effects on townscape.</p>		

23.1 References

Environmental Protection Agency (EPA) (2022). Guidelines on the Information to be contained in Environmental Impact Assessment Reports, May 2022.



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National Transport Authority

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Project Ireland 2040
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