## 6 Assessment of likely significant environmental effects

## Compatibility of Local Implementation Plan objectives with Strategic Environmental Assessment objectives

The Local Implementation Plan objectives have been assessed against the Strategic Environmental Assessment objectives to determine whether they are consistent. The assessment considers whether the Local Implementation Plan objectives will have a positive or negative impact on environmental objectives. This will inform the refinement of the Local Implementation Plan objectives. Some impacts are dependent on how the Local Implementation Plan will be delivered.

Goals	Objectives	To improve the health of the borough's residents	To limit emissions to air to levels that will not damage natural systems or affect human health	To promote more sustainable forms of transport	To increase the number of journeys made on foot	To increase the number of cyclists	To increase bus patronage	To limit the growth in or reduce current levels of road traffic in the borough	To reduce noise pollution	To promote safe communities, reduce crime and fear of crime	To improve road safety	To improve opportunities for access for all to	To promote enjoyment of the borough's open charges and local hindiversity.	To reduce greenhouse gas emissions	To encourage energy conservation and the use of	To conserve and enhance the borough's biodiversity	To avoid damage and fragmentation of designated	alla sct al	To safeguard important built, historic and	within f	To maintain and improve the quality of water resources	To reduce contamination and safeguard soil quality and quantity
Safer	Reducing crime, fear of crime and antisocial behaviour	0	0 (	) (	)	0	0	0	0	++	0	0	+	0	0	0	0	0	0	0	0	0
													++++	Like	ly to h	ave a	very po positive	impac	t			
														_	_		very ne negativ					
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Unknown impact

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	Improving road safety	+	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0
	Improving public transport safety	+	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0
	More sustainable transport and improving access to sustainable modes	+	+	++	0	0	+	+	0	0	0	0	0	+	+	0	0	0	0	0	0	0
	Less reliance on the private car	I	+	+	+	+	+	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clean, green and liveable	Improving system of walking and cycling routes and strong links to town centres and public open space	++	0	+	++	++	0	+	0	0	0	0	++	+	0	0	0	0	0	0	0	0
34510	Improving journey experience		0	I	0	0	0	0	Ī	I	l	0	0	0	0	0	0	0	0	0	0	0
	Enhancing the natural environment	0	0	0	0	0	0	0	0	0	0	0	+	0	0	++	++	0	0	0	0	0
	Improving air quality	++	++	0	0	0	0	0	0	0	0	0	0	+	+	0	0	0	0	0	0	0
	Improving noise impacts	++	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0
	Reducing CO <sub>2</sub> emissions	++	++	0	0	0	0	0	0	0	0	0	0	++	++	0	0	0	0	0	0	0
	Improving choice and better health	++	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0
Healthy,	Increasing the take up of healthy lifestyle activities	++	0	0	I	I	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0
active and enjoyable	Addressing deprivation and health inequalities particularly within the wards of Evelyn, New Cross, Lewisham Central,		0	0	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0

++	Likely to have a very positive impact
+	Likely to have a positive impact
	Likely to have a very negative impact
-	Likely to have a negative impact
I	Depends upon implementation
0	Neutral impact identified
?	Unknown impact

Status: Draft 01

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	Whitefoot, Bellingham and Downham																					
	Supporting sustainable population and employment growth in the key locations for regeneration and growth (Lewisham Catford, Deptford, New Cross)		0	0	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0
Dynamic and Prosperous	Improving integration, accessibility and connectivity within the borough, the sub region and the rest of London	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0
	Improving accessibility in the Evelyn, Whitefoot, Bellingham and Downham Wards	0	0	++	0	0	0	0	0	0	0	++	+	0	0	0	0	0	0	0	0	0
·	Improving quality and vitality of Lewisham's town centres and localities	I	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0
	Safeguarding provision of the Surrey Canal Road station as part of the London Overground network	0	0	++	0	0	0	+	0	0	0	++	0	0	0	0	0	0	0	0	0	0
	Delivering an efficient and effective transport system for people and goods, facilitating the movement of freight whilst minimising the		0	0	0	0	0	+	0	0	+	+	0	0	0	0	0	0	0	0	0	0

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-	Likely to have a negative impact
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0	Neutral impact identified
?	Unknown impact

Status: Draft 03

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	adverse impacts																					
Improve transport opportunitie s for all	The Lewisham transport infrastructure, its roads, pavements, bus stops and stations accessible to everyone and especially our disabled citizens	0	0	+	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0
	Reducing street clutter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	++	0	0	0
	Improving layout and design of streets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	++	0	0	0
(MTS	Enhancing and protecting the built and historic environment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	++	0	0	0
63)	Improving permeability	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0
	Clear and understandable routes and spaces	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0

The objectives of the Lewisham Local Implementation Plan compliment the objectives of the Strategic Environmental Assessment. The initial assessment identifies that the delivery of the Local Implementation Plan is likely to have a positive effect on Lewisham's environment. The Local Implementation Plan does not currently impact on objectives for waste reduction, reuse and recycling, water quality and ground contamination. The better streets proposals could address environmental objectives for waste through the use of recycled materials. Reduced emissions may have an indirect impact on water quality. The current remit of the Local Implementation Plan is not relevant to contaminated land.

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0	Neutral impact identified
?	Unknown impact