

APPENDIX 9

# Scheme Assessment Framework



# Integrated Transport Scheme Assessment Framework

Objectives	Factor	Description	Score
Safety	Accidents	<b>Number of pedestrian/cycle accidents over proposed length of scheme (last 3 years);</b> 2 points per accident up to a maximum of ten points for five or more accidents	(0 – 10)
	Threat & Intimidation	<b>Traffic volumes:</b> < 300v/hr = 0pts, 300-600v/hr = 2pts, > 600 v/hr = 3pts <b>Traffic speeds:</b> 0-5mph asl* = 0pts, 5-10mph asl* = 2pts, > 10mph asl* = 3pts <b>% HGVs:</b> < 1% = 0pts, 1-5% = 1pt, > 5% = 2pts <b>% through traffic:</b> < 10% = 0pts, 10-50% = 1pt, > 50% = 2pts <b>Existing facilities:</b> 1 point deducted for each existing facility	(0 – 10)
Accessibility	Population benefiting	<b>Number of people potentially benefiting from a scheme:</b> 0-10 = 1pt, 10-100 = 2pts, 100-200 = 3pts, 200-500 = 4pts, 500-1000 = 5pts, 1000-2000 = 6pts, 2000-4000 = 7pts, 4000-8000 = 8pts, > 8000 = 10pts	(0 – 10)
	School Travel	<b>Would a scheme offer improved facilities or a safer environment for children walking/cycling to school(s)?</b> Yes = 5pts; No = 0pts <b>Does the school have a 'live' School Travel Plan?</b> Yes = 5pts; No = 0pts	(0 – 10)
	Amenity Links	<b>To what level would a scheme serve local amenities:</b> 2 points each for a food shop, leisure centre, community centre, public house and Post Office	(0 – 10)

Objectives	Factor	Description	Score
<b>Economy</b>	<b>Economic Considerations</b>	<p><b>Would a scheme improve pedestrian/ cycle access to an urban commercial/ retail area?</b> Yes = 5pts; No = 0pts</p> <p><b>Would a scheme improve the pedestrian/ shopping environment in an urban commercial/retail area?</b> Yes = 5pts; No = 0pts</p>	(0 – 10)
<b>Integration</b>	<b>Network Linkages</b>	<p><b>Would a scheme improve existing networks?</b> Link on a town cycle network = 5 pts (Link on a recreational cycle/walk route = 2pts) Improved pedestrian link = 5 pts Improved disabled access = 5pts Link to a bus/rail station = 5pts (link to bus stop = 2pts)</p>	(0 – 20)
<b>Environment</b>	<b>Environmental Considerations</b>	<p><b>Could the scheme help achieve modal shift and reduce car use?</b> Yes = 5pts No = 0pts</p> <p><b>Is the scheme in an Air Quality Management Area?</b> Yes = 5pts No = 0pts</p>	(0 – 10)

\* asl = Above speed limit

