

Table Of Considerations

	Locomotion	Visual	Hearing	Mobility, Reaching, Stretching and Dexterity Impairments	Cognitive Impairments	
<p><b>Work Packages:</b> Road Space Re-allocation; Green Travel Zones; and City Centre Study.</p>	<p>Walking - Horizontal Alignments</p>	<ul style="list-style-type: none"> <li>Clear paths &amp; flush surfaces</li> <li>Continuous routes</li> <li>Parking enforcement</li> <li>Widths of footways</li> <li>Ramps / lifts alongside steps</li> <li>Segregation of modes</li> </ul>	<ul style="list-style-type: none"> <li>Avoid large expanses of empty space</li> <li>Clear paths &amp; flush surfaces</li> <li>Continuous routes</li> <li>Parking enforcement</li> <li>Widths of paths</li> <li>Warnings / alternatives for steps</li> <li>Add handrails to steps / ramps</li> <li>Segregation of modes</li> <li>Use contrasting coloured surfaces</li> <li>Provide visual signals on both sides of signalised pedestrian crossings</li> </ul>	<ul style="list-style-type: none"> <li>Hearing Aid Loop signage</li> <li>Visual countdown displays at traffic lights / crossings</li> <li>Audible signals at a pitch and timing suitable for older people</li> </ul>	<ul style="list-style-type: none"> <li>Clear paths &amp; flush surfaces</li> <li>Introduce / maintain varied features / landmarks</li> <li>Irregular layouts and hierarchy of street types</li> <li>Avoid large expanses of empty space</li> <li>Use contrasting coloured surfaces / schemes</li> <li>Lighting considerations</li> <li>Provide visual signals on both sides of signalised pedestrian crossings</li> <li>Simple pictorial signing</li> <li>Segregation of modes</li> </ul>	
	<p>Walking - Vertical Alignments</p>	<ul style="list-style-type: none"> <li>Ramps / lifts alongside steps</li> <li>Kerb heights</li> <li>Drop kerbs</li> <li>Height of timetable information / buttons / ticket machines</li> </ul>	<ul style="list-style-type: none"> <li>Heights &amp; overhangs</li> <li>Continuous routes</li> <li>Segregation of modes</li> <li>Use contrasting coloured surfaces</li> <li>Lighting considerations</li> <li>Parking enforcement</li> <li>Gradients</li> <li>Smooth surfaces</li> </ul>	<ul style="list-style-type: none"> <li>Continuous routes</li> <li>Segregation of modes</li> </ul>	<ul style="list-style-type: none"> <li>Continuous routes</li> <li>Smooth surfaces</li> <li>Minimise gradients</li> <li>Segregation of modes</li> </ul>	<ul style="list-style-type: none"> <li>Count-down displays at crossings</li> <li>Easily visible signage</li> <li>Use contrasting coloured surfaces in designs / schemes</li> <li>Lighting considerations</li> </ul>
	<p>Cycling - Horizontal Alignments</p>	<ul style="list-style-type: none"> <li>Kerb heights</li> <li>Drop kerbs</li> <li>Continuous routes</li> <li>Width of cycleway facilities / turning space</li> <li>Segregation of modes</li> </ul>	<ul style="list-style-type: none"> <li>Contrasting Surfaces</li> <li>Segregation of modes</li> </ul>	<ul style="list-style-type: none"> <li>Segregation of modes</li> </ul>	<ul style="list-style-type: none"> <li>Kerb heights</li> <li>Drop kerbs</li> <li>Continuous routes</li> <li>Width of facility - manoeuvring of adaptive cycles</li> <li>Segregation of modes</li> </ul>	<ul style="list-style-type: none"> <li>Kerb heights</li> <li>Drop kerbs</li> <li>Continuous routes</li> <li>Width of facility - manoeuvring of adaptive cycles</li> <li>Segregation of modes</li> </ul>
	<p>Cycling - Vertical Alignments</p>	<ul style="list-style-type: none"> <li>Visibility for adaptive cycles</li> <li>Ramps / lifts alongside steps</li> <li>Signage heights</li> </ul>	<ul style="list-style-type: none"> <li>Contrasting surfaces</li> </ul>	<ul style="list-style-type: none"> <li>Signage maintenance</li> </ul>	<ul style="list-style-type: none"> <li>Visibility for adaptive cycles</li> <li>Ramps / lifts alongside steps</li> <li>Heights of warning signs</li> </ul>	<ul style="list-style-type: none"> <li>Visibility for adaptive cycles</li> <li>Ramps / lifts alongside steps</li> <li>Heights of warning signs</li> </ul>
<p><b>Work Packages:</b> Road Space Re-allocation; Public Transport; Green Travel Zones; and City Centre Study.</p>	<p>Public Transport - At Boarding/ Alighting Areas</p>	<ul style="list-style-type: none"> <li>Bus boarders</li> <li>Widths of bus stops &amp; shelters to accommodate wheelchairs</li> <li>Width of footway passing bus stops</li> <li>Ticket Machines &amp; Window heights</li> <li>Staff training</li> </ul>	<ul style="list-style-type: none"> <li>Staff training</li> <li>Audio announcements / alerts</li> <li>Tactile waiting areas</li> <li>Audio information points</li> <li>Waiting facilities</li> <li>Use colour to differentiate between different services</li> </ul>	<ul style="list-style-type: none"> <li>Emergency procedures</li> <li>Seating provision with back and arm rests</li> <li>Staff training</li> </ul>	<ul style="list-style-type: none"> <li>Simple design of layouts</li> <li>Audio &amp; visual alerts</li> <li>Use simple language</li> <li>Use colour to differentiate between different services</li> <li>Staff training</li> <li>Presence of staff</li> <li>Help points</li> </ul>	
	<p>Public Transport - On Board</p>	<ul style="list-style-type: none"> <li>Widths on board</li> <li>Ramps &amp; Lifts</li> <li>User-operated</li> <li>Ticket window heights</li> <li>Space on board</li> <li>Toilet facilities</li> <li>Staff training</li> </ul>	<ul style="list-style-type: none"> <li>Audio announcements</li> <li>Vehicle access</li> <li>Staff training</li> <li>Use colour and braille to highlight stop buttons etc</li> <li>Priority seating</li> <li>Signage</li> </ul>	<ul style="list-style-type: none"> <li>Visual Displays</li> <li>Priority seating</li> <li>Driver training</li> </ul>	<ul style="list-style-type: none"> <li>Wheelchair accessible</li> <li>Handrails</li> <li>Priority seating</li> <li>Driver training</li> </ul>	<ul style="list-style-type: none"> <li>Lifts &amp; Ramps</li> <li>Driver training</li> <li>Use simple language</li> <li>Use colour to differentiate between different services</li> <li>Audio &amp; Visual Announcements</li> <li>Handrails</li> <li>Stop buttons</li> <li>Priority seating</li> </ul>
<p><b>Work Packages:</b> Road Space Re-allocation; Public Transport; Green Travel Zones; and City Centre Study.</p>	<p>Car - At Start/End of Car Trip</p>	<ul style="list-style-type: none"> <li>Disabled parking</li> <li>Manoeuvring space</li> </ul>	<ul style="list-style-type: none"> <li>Disabled parking</li> <li>Manoeuvring space (dogs, sticks, nearside)</li> </ul>	<ul style="list-style-type: none"> <li>Variable message signs</li> <li>SMS parking payment option</li> </ul>	<ul style="list-style-type: none"> <li>Disabled parking</li> <li>Manoeuvring space (walking aids, sticks)</li> </ul>	
<p><b>Work Packages:</b> Road Space Re-allocation; Green Travel Zones; and City Centre Study.</p>	<p>Non-Mode Specific</p>	<ul style="list-style-type: none"> <li>Crossing times</li> <li>Count down crossings</li> <li>Signal phases</li> <li>Furniture mounted</li> <li>Facilities signed</li> <li>Security of open spaces</li> </ul>	<ul style="list-style-type: none"> <li>Font sizes &amp; typeface on signage</li> <li>Crossing times</li> <li>Junction radii increased</li> <li>Furniture mounted</li> <li>Facilities signed</li> <li>Consider planting species</li> <li>Use contrasting coloured surfaces</li> <li>Lighting</li> <li>Security of open spaces</li> </ul>	<ul style="list-style-type: none"> <li>Signs maintained</li> <li>Facilities signed</li> <li>Use contrasting coloured surfaces</li> <li>Lighting considerations</li> <li>Security of open spaces</li> </ul>	<ul style="list-style-type: none"> <li>Crossing times</li> <li>Count down crossings</li> <li>Signal phases</li> <li>Font size &amp; typeface</li> <li>Text / pictorial simple signing</li> <li>Facilities signed</li> <li>Lighting &amp; coloured surfaces</li> <li>Security of open spaces</li> </ul>	
<p><b>Work Packages:</b> Road Space Re-allocation; Public Transport; Green Travel Zones; and City Centre Study.</p>	<p>Information Provision and Technology</p>	<ul style="list-style-type: none"> <li>Provide ramps &amp; lifts</li> <li>User call buttons</li> <li>People detectors</li> <li>Clear, concise travel information</li> </ul>	<ul style="list-style-type: none"> <li>Audio information points</li> <li>Audio alerts at crossings</li> <li>Braille not advised</li> <li>Clear, concise travel information</li> </ul>	<ul style="list-style-type: none"> <li>Visual countdown displays at traffic lights / crossings</li> <li>Self service ticket machines</li> <li>Text display information points</li> <li>Clear, concise travel information</li> </ul>	<ul style="list-style-type: none"> <li>Audio information points</li> <li>Visual alerts</li> <li>People detectors on crossings</li> <li>Technical aids to remember routes</li> <li>Clear, concise travel information</li> </ul>	