

## A905 Kerse Road Closure at Railway Bridge: Mitigation Measures

Ref	Location and Description
	<b>Physical Alterations</b>
1	<b>Laurencecroft Roundabout to Sainsbury's:</b> Increase length of right turn stacking lane into Sainsburys (westbound) as far back as Laurencecroft roundabout and provide two lane approach from Sainsbury towards Laurencecroft after traffic signal island
2	<b>A91 Greencornhills Roundabout:</b> Northbound approach – increase c/way width to allow greater stacking. Widen to provide two-lane northbound approach to roundabout over 60 m and then provide a 35 m splay to tie-in with existing
3	<b>Sainsbury's Traffic Signals:</b> Review timings and pedestrian crossing facilities and stop lines
4	<b>A872 Glasgow Rd (Visitor Centre):</b> Install new Zebra Crossing
5	<b>A872 Glasgow Road (Homebargains):</b> Install new Puffin Crossing
6	<b>A872 Glasgow Road at Borestone Roundabout (southbound):</b> installation of bus boarder kerbs
7	<b>Kerse Rd/Springbank Road Roundabout:</b> Alterations to islands and give way lines. This work will be carried out during main closure.
8	<b>Forthside Way - Removal of pinch points:</b> Removal of the one way pinch points with cycle bypass on Forthside Way (build outs located near flats at Seaforth Place end). Replace with alternative detail following closure.
9	<b>Speed Activated Signage.</b> <ul style="list-style-type: none"> <li>Number and locations on diversion route and main alternative routes – Pike Road, Broom Road and A9 New Road</li> </ul>
10	<b>Height Detection Signage – Causewayhead:</b> Sign maintenance to ensure they are operating correctly prior to closure
11	<b>Road Maintenance:</b> Undertake road maintenance works on all likely diversion routes prior to closure
12	<b>Manor Powis Roundabout Lining:</b> Formalise stacking within the road space using road markings from railway bridge to roundabout
13	<b>Springkerse Roundabout to A91 Muirton Roundabout:</b> Road markings will be altered to provide two lanes eastbound from Springkerse Roundabout near Peak back towards Muirton Roundabout
14	<b>A91 Skeoch Roundabout (Northbound):</b> Formalise stacking within the road space using road markings. For approx. 60m on the approach
15	<b>A91 / A9 Greencornhills Roundabout:</b> Formalise stacking within the road space using road markings. For approx. 60m on each approach
16	<b>Seaforth Place/Forthside Way:</b> Yellow box junction road marking to be provided
17	<b>A872 Glasgow Road Borestone Lining:</b> Road marking scheme to improve safety at the Barnsdale road junction.
18	<b>A9 C'wayhead Rd - bus stop removal:</b> Removal of Northbound bus stop on north side of Stevenson Bridge
19	<b>Broom Road</b> – zebra crossing opposite 65 Carrick Court
20	<b>A9 Newmarket, Bannockburn</b> – zebra crossing outside primary school
21	<b>Springbank Road</b> – raised table crossing point
22	<b>Linden Avenue</b> – zebra crossing by Cecil Street
23	<b>Linden Avenue</b> – zebra crossing by Afton Court
24	<b>A9 Causewayhead Road</b> – upgraded signals at junction with Cornton Road
25	<b>Goosecroft Road</b> – increased right turn stacking and revised signal timings at junction with Seaforth Place
26	<b>All Diversion Routes:</b> Review existing on-road parking and promote TRO to restrict as appropriate to ensure traffic flow and road safety.
27	<b>Parking:</b> Consider targeted suspension or reduction in parking charges
28	<b>Park &amp; Ride – Consider charges &amp; extension of service:</b> <ul style="list-style-type: none"> <li>Park &amp; Ride Service at Springkerse</li> <li>Provision of Bus Shelters</li> <li>Increased service frequency</li> <li>Signage/bay markings/legal fees, etc)</li> </ul>
29	<b>Travel Planning:</b> Promotion of alternative modes
30	<b>Mitigation highlighted from Transport Assessment and community engagement</b> <ul style="list-style-type: none"> <li>Travel Demand Management</li> <li>Engagement Strategy</li> <li>Diversionary &amp; Alternative Route Signage</li> <li>Enforcement &amp; Monitoring</li> </ul>
31	<b>Mitigation highlighted from community engagement and walkabout sessions</b> <ul style="list-style-type: none"> <li>Forth Street / Rosebery Terrace – Installation of 'unsuitable for buses and HGVs' signage (Requested by Riverside CC).</li> <li>A9 between Borestone Roundabout and Greencornhills Roundabout: Installation of temporary weight limit (Bannockburn CC).</li> <li>Additional traffic monitoring on the A9 (Bannockburn CC): This will be captured as part of the monitoring strategy.</li> </ul>