

## 2021 Local Safety Scheme - Single Site Analysis

Based on 4 collisions within a 20 metre radius in Solihull 2018 - 2020

KEY:

	Potential 2022-2023 schemes.
	Activity recently or soon to be carried out (see comments.)
	Not considered to be a viable option post analysis and/or site visit (see comments).

All Single Site Clusters (Ranked on All Collisions)		Collisions				Casualties				S I T E	Comments	Statement of Actions
Rank	Description	All	Fatal	Serious	Slight	All	Fatal	Serious	Slight			
1	A34 Stratford Road Marshall Lake Road	9	0	1	8	13	0	2	11	1	5 incidents occurred on the A34 Stratford Road (southbound) approach to the roundabout.	Possible future improvements at A34/Marshall Lake Road as part of Sprint project. A route study of the A34 Stratford Road, Shirley, which includes this junction, is included in medium term action plan of the Council's road safety strategy.
2	A45 Coventry Road Damson Parkway	7	0	0	7	11	0	0	11	2	4 incidents occurred on the A45 Coventry Road (westbound) approach to the junction.	Possible future highway improvements to be undertaken at A45/Damson Parkway as part of UKC delivered scheme.
3	A34 Stratford Road Stanway Road	6	1	0	5	9	1	0	8	3	No pattern can be identified in the incidents.	Temporary closure of gap in central reservation of A34 Stratford Road, at Stanway Road, undertaken during 2021/22. Potential for permanent closure to be determined.
4	A452 Collector Road B4114 Birmingham Road	6	0	1	5	6	0	1	5	4	5 incidents occurred on the Birmingham Road arm of the roundabout.	Site review has shown that maintenance is required which will be completed during 2022/23.
5	Warwick Road Lode Lane	6	0	0	6	6	0	0	6	5	No pattern can be identified in the incidents.	Box junction installed at roundabout in 2021/22 which may improve traffic flows & ease congestion.
6	Table Oak Lane Holly Lane Brees Lane	5	1	2	2	7	1	2	4	6	Cross road junction highlighted in previous single site studies.	Ribble strips, improved signing & lining (including intelligent road studs) & linked vehicle actuated sign collision system installed in 2020/21. Undertake 3 year post scheme analysis in 2024/25.
7	Elmdon Road Land Lane	5	0	1	4	6	0	1	5	7	No pattern can be identified in the incidents.	Lining renewed at the Elmdon Road/Land Lane as part of the annual carriageway marking programme in 2020/21. Report required cutting back of overhanging foliage which is obscuring "give way" sign on Land Lane (northbound approach) to the Council's Neighbourhood Management team.
8	A34 Stratford Road Solihull Road	5	0	0	5	7	0	0	7	8	No pattern can be identified in the incidents.	A route study of the A34 Stratford Road, Shirley, which includes this junction, is included in medium term action plan of the Council's road safety strategy.
9	Chester Road Hedingham Grove	4	1	1	2	5	1	1	3	9	No pattern can be identified in the incidents.	Possible future highway improvements on this part of Chester Road are being modelled & investigated by the transport planning team.
10	A452 Kenilworth Road Meriden Road	5	0	1	4	8	0	1	7	10	No pattern can be identified in the incidents.	HS2 scheme will include major changes to the A452 south of the roundabout. Future monitoring of junction will determine the effects.
10	Moorend Avenue Bosworth Drive	5	0	1	4	8	0	1	7	11	No pattern can be identified in the incidents.	Continue to Monitor.
12	Creynolds Lane Watery Lane Vicarage Road	4	0	0	4	8	0	0	8	12	Cross road junction highlighted in previous single site studies.	Visibility improvements, improved signing & lining (including intelligent road studs) & linked vehicle actuated sign collision system installed in 2021/22. Undertake 3 year post scheme analysis in 2025/26.
13	Bickenhill Parkway Coleshill Heath Road	4	0	0	4	7	0	0	7	13	No pattern can be identified in the incidents.	Continue to Monitor.
14	A41 Seven Star Road Lode Lane	4	0	0	4	5	0	0	5	14	No pattern can be identified in the incidents.	Continue to Monitor.
14	Marshall Lake Road Widney Lane	4	0	0	4	5	0	0	5	15	No pattern can be identified in the incidents.	Cycle route scheme improvement proposed to be undertaken during 2021/22.
16	Blossomfield Road Danford Lane	4	0	0	4	4	0	0	4	16	No pattern can be identified in the incidents.	Cycle route scheme improvement proposed to be undertaken during 2021/22.
16	Streetsbrook Road Olton Road	4	0	0	4	4	0	0	4	17	No pattern can be identified in the incidents.	Continue to Monitor.
16	Streetsbrook Road St. Bernards Road	4	0	0	4	4	0	0	4	18	No pattern can be identified in the incidents.	Continue to Monitor.

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