

COMMUNITY LIVEABILITY HIGHWAY IMPROVEMENT PROGRAMME
SCHEME PRIORITISATION (2021/22)

OBJECTIVES KEY

- A Improve access by all modes of transport to and the quality of the pedestrian environment within town and local centres.
- B Improve access to major areas of employment including Birmingham Airport, NEC, BPP, Blythe Valley Park, Jaguar Land Rover and educational institutions with an emphasis on sustainable modes of transport.
- C Tackle congestion on strategic routes within the Borough to: (a) improve journey time reliability, (b) reduce greenhouse gases and CO2 emissions, (c) help accommodate growth in travel demand to/from across and within the Borough (d) improve overall
- D Work to ensure that bus networks are as effective as possible allowing people without access to a car to access local services and facilities.
- E Better manage the movement of freight to/from and through the Borough to help attract inward investment into Solihull.
- F Improve the whole journey experience (including information availability, reliability, safety, ease of use, the quality of the walking environment, waiting and interchange) of travel by public transport, walking and cycling, ensuring that particular consideration is given to the needs of vulnerable users.
- G Support narrowing the equality gap by improving access to employment, education and services for people living in areas such as North Solihull where life expectancy and employment are considerably lower than in the more affluent parts of Solihull.
- H Improve safety for all transport and street users.
- I Promote cycling, walking, the use of public transport and car sharing to access employment, education, retail and leisure facilities.
- J Where possible to reduce the impact of transport on residential streets.
- K Third party contributions / Help Achieve the Council's Strategic Savings Target/Value for Money.

Scoring Matrix for Proposed Highway Improvement Schemes

Overall scheme ranking	Scheme Name & Description	INDICATIVE SCHEME COST	Objective											Total	Comments	
			A	B	C	D	E	F	G	H	I	J	K			
PEDESTRIAN CROSSING IMPROVEMENTS																
1	Haslucks Green Road - Zebra Crossing adjacent to Haslucks Green Junior School	£70,000	4	0	0	0	0	4	0	4	4	2	0	18	Recommended to be designed & constructed during 2021/22.	
1	Hampton Lane - Pedestrian Crossing	£70,000	5	0	0	0	0	4	0	5	4	0	0	18	Recommended to be designed & constructed during 2021/22.	
1	High Street, Solihull Lodge - Zebra Crossing	£70,000	4	0	0	0	0	4	0	4	4	2	0	18	Recommended to remain on reserve list for future consideration	
1	Haslucks Green Road - Zebra Crossing outside 164-166	£70,000	4	0	0	0	0	4	0	4	4	2	0	18	Recommended to remain on reserve list for future consideration	
1	Lyndon Road/Richmond Road - Traffic Signalisation with a Pedestrian Phase	£75,000	0	0	3	3	0	2	0	4	2	4	0	18	Initial site review has shown that the proposed traffic signalisation of the existing mini-roundabout is not feasible due to site constraints which include the presence of vehicular accesses to private residential properties. Recommended that the scheme be removed from the CLP.	
1	Arden Academy, Station Road, Knowle - Zebra Crossing, Part Time 20mph & Gateways	£70,000	3	1	0	1	1	3	1	4	3	1	0	18	Awaiting update on proposals associated with the movement of Arden Academy school campus. Recommended to remain on reserve list for future consideration	
7	Daylesford Road - Zebra Crossing near Lyndon School	£70,000	3	0	0	0	3	0	3	3	3	0	0	15	Recommended to remain on reserve list for future consideration	
VILLAGE CENTRE IMPROVEMENTS																
1	Dickens Heath Village Centre - Improvements including traffic calming	£500,000	3	2	3	2	0	4	1	4	3	3	0	25	Village Centre schemes which seek to aid movement, address road safety, congestion, delay and improve the public realm. Due to the scale of such schemes it is unlikely that these initiatives will be fully funded from the Community Liveability Programme in isolation and as such inclusion is based on providing a potential source of match or pump prime funding to enable these larger schemes to be fully developed and progressed. Potential sources of match funding include: HS2 Road Safety Fund, Resilience Funding, LEP, HS2 Community Fund and other emerging funding sources	
2	Berkswell - Village Improvements	£1,000,000	3	1	1	1	1	1	1	1	3	2	5	20		
2	Chadwick End - Village Improvements	£500,000	3	1	1	1	1	1	1	1	3	2	5	20		
2	Cheswick Green - Village Improvements	£200,000	3	1	1	1	1	1	1	1	3	2	5	20		
2	Hampton-in-Arden Village - Traffic Calming Scheme	£1,500,000	3	1	1	1	1	1	1	1	3	2	5	20		
2	Knowle Village Centre - Traffic Management Improvements	£1,000,000	3	1	1	1	1	1	1	1	3	2	5	20		
2	Marston Green Village Master Plan - Junction Improvements & Traffic Calming	£100,000	2	2	2	2	0	3	1	3	3	2	0	20		
2	Meriden - Village Improvement Plan	£1,000,000	3	1	1	1	1	1	1	1	3	2	5	20		
2	Tidbury Green - Village Improvements	£150,000	3	1	1	1	1	1	1	1	3	2	5	20		
10	Balsall Common - Village Improvements	£1,500,000	4	0	0	0	0	4	0	3	0	4	0	15		
JUNCTION IMPROVEMENTS																
1	Hobs Moat Road/Ulverley Road - Junction Improvement	£140,000	2	1	4	3	4	4	1	4	1	2	0	26	Preliminary design & modeling of traffic signalised junction undertaken during 2020/21. Recommend detailed design completed during 2021/22 at an estimated cost of £3000	
2	Widney Manor Road/Widney Lane - Junction Improvement	£140,000	2	1	4	3	2	4	1	4	1	2	0	24	Preliminary design & modeling of traffic signalised junction undertaken during 2020/21. Recommend detailed design completed during 2021/22 at an estimated cost of £3000	
3	Solihull By-Pass/Damson Parkway Junction Improvement (inc Pinfold Road)	£1,000,000	3	3	3	3	2	3	1	2	2	1	0	23	Now included in the Town Centre Master Plan Wider Scheme.	
4	Monkspath Hall Road/Shelly Crescent - Traffic Signalisation	£150,000	1	1	2	1	1	2	1	2	1	2	0	14	Provides connectivity between Hillfields residential estate and facilities as Shelly Farm commercial centre. Recommended to remain on reserve list for future consideration	
SPEED LIMITS & TRAFFIC CALMING																
1	Solihull Borough - Speed Limit Review	£30,000	4	2	3	0	0	2	0	4	0	4	0	19	Rural speed limit review undertaken in 2012. A further review of borough speed limits and 20mph restrictions to be undertaken in 2021/22. This £30,000 allocation from the 2021/22 Community Liveability Programme will be added to an existing capital commitment of £20,000 to make a total budget of £50,000 for this piece of work.	
1	Valley Road/Rangoon Road/Victor Road - Traffic Calming Scheme	£100,000	2	2	2	1	1	1	1	4	1	4	0	19	Recommended study of possible options undertaken during 2021/22 at an estimated cost of £13,000	
1	Stanway Road & Adjacent Side Roads - Traffic Calming Scheme	£100,000	1	0	0	1	0	4	0	4	4	5	0	19	Recommended study of possible options undertaken during 2021/22 as part of the Low Traffic Neighbourhood trials at an estimated cost of £20,000	
1	Damson Lane - Traffic Calming Scheme	£70,000	1	2	2	2	0	2	0	4	2	4	0	19	Recommended to remain on reserve list for future consideration	
5	School Road, Hockley Heath - 20mph zone & traffic calming	£80,000	2	0	0	0	3	0	4	2	3	0	14	Recommended to remain on reserve list for future consideration. 20mph limit element to be reviewed as part of planned borough wide review scheduled to take place in 2021/22		
5	Chester Road & Water Oxton Road - Traffic Calming Scheme	£80,000	2	0	0	0	3	0	4	2	3	0	14	Recommended to remain on reserve list for future consideration		
7	Shirley - Phase 3 of the 20mph zone	£35,000	1	1	1	1	1	2	1	2	1	1	0	12	Recommended to remain on reserve list for future consideration. 20mph limit element to be reviewed as part of planned borough wide review scheduled to take place in 2021/22	
7	Colebrook Road - Traffic Calming Scheme	£80,000	1	1	1	1	1	2	1	2	1	1	0	12	Recommended to remain on reserve list for future consideration	
7	Tidbury Green School, Dickens Heath Road - Part Time 20mph speed limit & highway improvements	£60,000	4	0	0	0	0	2	0	3	0	3	0	12	Recommended to remain on reserve list for future consideration. 20mph limit element to be reviewed as part of planned borough wide review scheduled to take place in 2021/22	
10	Lady Lane - Speed Limit Change, Lighting Improvements & Traffic Calming Scheme	£100,000	0	0	0	0	0	0	0	5	0	0	5	10	Recommended to remain on reserve list for future consideration	
10	Old Lode Lane - Request for Traffic Calming	£80,000	0	0	0	0	0	0	0	5	0	0	5	10	Recommended to remain on reserve list for future consideration	
10	A452 Collector Road - Central Reservation Gap Closures	£100,000	0	0	0	0	0	5	0	5	0	0	0	10	To be considered as part of the HS2 Road Safety Fund initiative in 2021-26	
10	Widney Lane/Tiehouse Green Lane	£100,000	0	0	0	0	0	5	0	5	0	0	0	10	Recommended to remain on reserve list for future consideration	
14	Acacia Avenue - Request for Traffic Calming	£80,000	0	0	0	0	3	0	3	0	2	0	8	Recommended to remain on reserve list for future consideration		
14	Ulverley Green Road - Request for Traffic Calming	£80,000	0	0	0	0	3	0	3	0	2	0	8	Recommended to remain on reserve list for future consideration		
14	Bills Lane - Request for Traffic Calming	£80,000	0	0	0	0	3	0	3	0	2	0	8	Recommended to remain on reserve list for future consideration		
14	Hazelhurst Road - Part Time 20mph Speed Limit	£40,000	2	0	0	0	1	0	2	0	3	0	8	Recommended to remain on reserve list for future consideration. 20mph limit element to be reviewed as part of planned borough wide review scheduled to take place in 2021/22		
14	Land Lane - Traffic Calming Scheme for junctions with Station Road & Elmdon Road	£60,000	2	0	0	0	1	0	2	0	3	0	8	Recommended to remain on reserve list for future consideration		
19	Lode Lane Service Road - Request for Traffic Calming	£75,000	0	0	0	0	0	0	2	0	3	0	5	Recommended to remain on reserve list for future consideration		
19	Langley Hall Road - Request for Traffic Calming	£80,000	0	0	0	0	0	0	2	0	3	0	5	Recommended to remain on reserve list for future consideration		
19	Danford Lane - Request for Traffic Calming	£80,000	0	0	0	0	0	0	2	0	3	0	5	Recommended to remain on reserve list for future consideration		
19	Old Croft Lane - Traffic Calming & "One Way"	£50,000	0	0	0	0	1	0	1	0	3	0	5	Recommended to remain on reserve list for future consideration		
19	Oldway Drive - Request for Traffic Calming	£50,000	0	0	0	0	1	0	1	0	3	0	5	Recommended to remain on reserve list for future consideration		
19	Old Road, Meriden - Formation of a cul-de-sac	£40,000	0	0	0	0	1	0	1	0	3	0	5	Recommended to remain on reserve list for future consideration		
19	Melton Avenue Service Road - Stopping Up	£20,000	0	0	0	0	0	0	2	0	3	0	5	Recommended to remain on reserve list for future consideration		
FOOTWAY IMPROVEMENTS																
1	Blythe Valley Public Footpath Improvements to Ilsham Heath	£25,000	3	0	0	0	0	4	0	3	3	3	0	16	Upgrade of existing public footpath connecting Ilsham Heath with Blythe Valley. Proposed to link this with emerging proposals associated with Blythe Valley.	
2	Links Drive (Heaton Road to Lode Lane) - Footpath Improvements	£50,000	4	0	0	0	0	5	0	0	3	4	0	16	Recommended to remain on reserve list for future consideration	
3	Widney Manor Road, Four Ashes Road to Conker Lane - Footway Improvement	£150,000	0	0	0	0	0	2	0	1	3	0	0	6	Recommended to remain on reserve list for future consideration	
3	Chemsely Lane, Marston Green	£30,000	0	0	0	0	0	2	0	1	3	0	0	6	Increased pedestrian demand associated with new housing development. Existing footway is subject to footway parking	
3	Millisons Wood to Meriden - Footway Improvements	£175,000	0	0	0	0	0	2	0	1	3	0	0	6	Recommended to remain on reserve list for future consideration	
3	Rumbush Lane, Dickens Heath - Footpath Improvement	£100,000	0	0	0	0	0	2	0	1	3	0	0	6	Recommended to remain on reserve list for future consideration	
OTHER TRAFFIC SCHEMES																
1	School Streets Phase 3	£25,000	3	1	4	2	1	4	0	2	4	4	0	25	Progression of up to two further school streets locations within the borough to promote and encourage active travel. Funding made up from £11,000 from the 2021/22 Community Liveability Programme with the remaining £14,000 carrying forward from the 2020/21 School Streets budget allocation.	
2	Grand Union Canal Towpath (From Lincoln Road North to Dovehouse Lane/Damson Parkway) - Cycle Improvements	£1,500,000	2	3	2	0	0	3	2	3	4	2	0	21	Due to the scale of this scheme it is unlikely that this will be fully funded from the Community Liveability Programme in isolation and as such inclusion is based on providing a potential source of match or pump prime funding to enable the scheme to be funded	
3	Widney Lane Shops - Parking Improvements	£50,000	2	1	1	1	2	1	1	3	2	1	0	15	Recommended to remain on reserve list for future consideration	
3	Yew Tree Lane Shops - Parking Improvements	£10,000	2	1	1	1	2	1	1	3	2	1	0	15	Recommended to remain on reserve list for future consideration	
5	Solihull Borough - Weight Restrictions Review	£40,000	0	0	3	0	4	2	0	0	0	4	0	13	Recommended to remain on reserve list for future consideration	
GRAND TOTAL		£13,280,000														