CHELMSFORD CITY LOCAL HIGHWAY PANEL Approved Works Programme – June 2018 Update

The following report provides an update on the current position of all of the schemes which the Chelmsford City Local Highway Panel (LHP) had recommended for inclusion in the 2018/19 Works Programme.

The Approved Works Programme is shown in two parts, firstly those schemes for delivery within the 2018/19 financial year and secondly those schemes which are within the rolling programme for future delivery.

The scheme finish dates have been allocated year quarters until such a time that we have an accurate month for delivery and the road space has been booked, whereupon the month can be shown.

For the information of the Panel our Safer Roads team have identified three Safer Roads schemes within Chelmsford City which need to be delivered in 2018/19, which are now included within the Approved Works Programme.

Members are also reminded that the costs supplied are estimates only and there is the possibility that a final scheme cost could change significantly dependant on issues which may arise especially during detailed design and construction. The estimated scheme costs on the Rolling Programme/Potential Scheme List have been reviewed and adjusted as necessary to reflect this.

2018/19 Capital budget summary -

	2018/19 Capital Budget Summary						
Ref.	Item	Amount					
1	Capital Budget 2018/19	£500,000					
2	Safer Roads Schemes for 2018/19	£55,000					
3	Schemes commissioned for 2018/19	£333,000					
4	Schemes re-profiled from 2017/18 to 2018/19	£119,500					
5	Schemes in Rolling Programme	£0					
6	2018/19 Capital Budget still to allocate	£0					

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Chelmsford City Local Highway Panel - Approved Works Programme 2018/19

		Schemes Key	Completed	Cancelled	Update					
Ref	Cost Code	Scheme	Parish	Finish	Scheme Category	Scheme Stage	Works Description	Allocated Budget	Comments	
	Approved Schemes - Prioritised for 2017/18 delivery									
1	LCHE171005	B1418 White Elm Road j/w Bicknacre Road, Bicknacre - Traffic island	Bicknacre	Mar-18	Safer Roads	Total scheme	Install Traffic Island	£14,000	Completed	
2	LCHE162059	North Avenue, Chelmsford - Pedestrian Crossing Options	Chelmsford Non Parished	Mar-18	Traffic Management	Feasibility Study	Feasibility Study/design of pedestrian crossing options	£5,000	Design included within Appendix	
3	LCHE162149	The Meades, Chelmsford - Study into verge over-run	Chelmsford Non Parished	Mar-18	Traffic Management	Feasibility Study	Feasibility Study into verge over-run area	£3,000	Study included within Appendix	
4	LCHE162146	Waterhouse Lane j/w Beeches Road/Forest Drive, Chelmsford - Study into junction improvements	Chelmsford Non Parished	Mar-18	Traffic Management	Feasibility Study	Feasibility Study into junction improvements	£3,000	Study included within Appendix	
5	LCHE146003	Kings Road Primary School, Corporation Road, Chelmsford - Parking improvements study	Chelmsford Non Parished	Mar-18	School Crossing Patrol	Feasibility Study	Feasibility Study into moving bollards or installing continuous footway to stop parking	£3,000	Report being finalised	
6	LCHE156006	Victoria Road nr Riverside Leisure Centre, Chelmsford - Drainage study	Chelmsford Non Parished	Mar-18	School Crossing Patrol	Feasibility Study	Feasibility Study into drainage improvements at crossing point	£3,000	Study included within Appendix	
7	LCHE172023	High Street, Chelmsford - Review of prohibition of vehicles TRO and signage	Chelmsford Non Parished	Mar-18	Traffic Management	Feasibility Study	Review of prohibition of vehicles TRO and signage	£5,000	Study included within Appendix	
8	LCHE162104	Well Lane to The Heights - Service Road, Danbury - One-way road	Danbury	Mar-18	Traffic Management	Feasibility Study	Feasibility Study into one-way road	£2,000	Study included within Appendix	
9	LCHE162039	Highwood Road, Edney Common - Traffic management improvements	Edney Common	Mar-18	Traffic Management	Design	Design of traffic management improvements - Remove centre white line/renew SLOW road markings, build outs at play ground/public house with priority flow	£3,000	Study included within Appendix	
10	LCHE162038	Highwood Road, Loves Green - Traffic management improvements	Loves Green	Mar-18	Traffic Management	Design	Design of traffic management improvements - Remove centre white line/renew SLOW road markings/build outs at school with priority flow	£3,000	Study included within Appendix	
11	LCHE162005	Swan Lane, Stock to Margaretting - Quiet Lane	Margaretting	Mar-18	Quiet Lane	Total scheme	Quiet Lane	£3,000	Completed	
12	LCHE152118	Wantz Road, Roman Road, Main Road, Margaretting - Gateway treatments	Margaretting	Mar-18	Traffic Management	Total scheme	Village Gateway Treatments	£15,000	Completed	
13	LCHE142019	A1245/A132 Roundabout, Rettendon - Lane markings on RAB	Rettendon	Mar-17	Traffic Management	Design	Lane markings on RAB with lead in road markings	£2,500	Study included within Appendix	
14	LCHE165030	Opp Railway Station, South Woodham Ferrers - Bus stop raised kerbs	South Woodham Ferrers	Mar-18	Passenger Transport	Total scheme	Raised kerbs	£3,700	Completed	
15	LCHE171003	Burnham Road near Tarbrum's Lane, South Woodham Ferrers - Junction lining/traffic queue survey	South Woodham Ferrers	Mar-18	Safer Roads	Total scheme	Junction improvements	£18,000	Completed	
16	LCHE152009	Chancellor Avenue j/w Chelmer Village Way, Springfield - Study into RAB camber	Springfield	On Hold	Traffic Management	Feasibility Study	Feasibility Study into re-profiling RAB camber	£5,000	Initial update - New Toucan crossing being implemented in close proximity to RAB. Need to await impact of this scheme before undertaking Feasibility Study	
17	LCHE171004	Pump Lane j/w Crocus Way, Springfield - Crossing/signage/surface improvements	Springfield	Apr-18	Safer Roads	Total scheme	Crossing/signage/surfacing improvements	£30,000	Final phase of scheme (High Friction Surfacing) completed April 2018	
18	LCHE152080	Buttsbury Bridge, Stock - Traffic improvements at bridge	Stock	Mar-18	Traffic Management	Total scheme	Traffic Management Improvements at bridge	£17,700	Completed	

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Ref	Cost Code	Scheme	Parish	Finish	Scheme Category	Scheme Stage	Works Description	Allocated Budget	Comments
Approved Schemes - Safer Roads for 2018/19 delivery									
19	LCHE181002	Westway j/w Robjohns Road, Chelmsford	Chelmsford Non Parished	Quarter 3	Safer Roads	Total scheme	Relocation of existing traffic signal detection loop to improve junction for south bound vehicles turning right	£8,500	
20	LCHE181003	Highbridge Road j/w A1099, Chelmsford	Chelmsford Non Parished	Sep-18	Safer Roads	Total scheme	Provision of lane markings at roundabout	£23,500	
21	LCHE181001	A414 j/w A12 Hammonds Lane Roundabout, Sandon - Safer Roads Scheme	Sandon	Quarter 3	Safer Roads	Total scheme	Signing and lining improvements	£23,500	
				Approved	d Schemes - Pri	oritised for 2018	3/19 delivery		
22	LCHE162055	Hammonds Road /Church Road, Little Baddow to Boreham - Bend signs	Boreham	Quarter 3	Traffic Management	Design	Design of bend signage improvements (Chevron/bend warning signs)	£2,000	
23	LCHE152014	Brick House Lane, Boreham - Signs	Boreham	Sep-18	Traffic Management	Total scheme	Passing Bay signage to identify passing bay and prevent obstruction	£4,500	
24	LCHE152057	Old Moulsham, Chelmsford - 20mph zone	Chelmsford Non Parished	Quarter 4	Traffic Management	Implementation	20 mph zone - Moulsham Drive/Lady Lane/Hamlet Road/St Johns Road/Vicarage Road/Moulsham Street	£97,500	Technical Note in Appendix - 2017/18 Implement Zone Signage/Road Markings at £45,000 and in 2018/19 Traffic Calming measures at £160,000
25	LCHE172023	High Street, Chelmsford - Signage Improvements	Chelmsford Non Parished	Quarter 4	Traffic Management	Total scheme	Improvements to Prohibition of Cycling Signage	£25,000	
26	LCHE172026	Writtle Road j/w A1016 Westway, Chelmsford -TMI	Chelmsford Non Parished	Quarter 4	Traffic Management	Total scheme	Pedestrian guard railing to stop vehicle movements but would also require TRO with loading restrictions on Waterhouse Lane.	£13,000	Scheme will also require consultation with affected residents/businesses
27	LCHE162160	Savernake Road near Rossendale Road, Chelmsford - Review of No entry	Chelmsford Non Parished	Quarter 4	Traffic Management	Feasibility Study	Review of No Entry Point	£4,000	
28	LCHE148002	PRoW Footpath 95 Chelmsford - Drainage	Chelmsford Non Parished	Quarter 4	Public Rights of Way	Feasibility Study	Investigation into installing drainage in existing surfaced city centre footpath	£4,000	
29	LCHE162146	Waterhouse Lane j/w Beaches Road and Forest Drive, Chelmsford - Traffic Management Improvements	Chelmsford Non Parished	Quarter 4	Traffic Management	Total scheme	Provision of yellow box junction	£4,500	
30	LCHE172021	Bicknacre Road, Danbury -TMI	Danbury	Quarter 3	Traffic Management	Feasibility Study	Study into improvements to traffic warning signs	£4,000	
31	LCHE163005	Penny Royal Road/Mayes Lane to Woodhill Road, Danbury - Walkable verge	Danbury	Quarter 3	Walking	Design	Footway/walkable verge	£3,000	
32	LCHE142052	Danbury Vale, Danbury - Flood alleviation study	Danbury	Quarter 3	Traffic Management	Feasibility Study	Feasibility Study into flood alleviation works	£4,000	
33	LCHE162141	Main Road nr j/w Church Road, East Hanningfield - Walkable verge	East Hanningfield	Sep-18	Traffic Management	Design	Design of walkable verge design under LCHE132068	£7,000	
34	LCHE162142	Margaretting Road, Galleywood -Footway	Galleywood	May-18	Traffic Management	Implementation	Resin bonded surface to new footway	£9,000	Completed
35	LCHE162166	Pryors Road, Galleywood - Bollards	Galleywood	Quarter 4	Traffic Management	Total scheme	Measures to stop vehicles driving along independent footway lockable bollard	£5,500	
36	LCHE152015	School Lane, Great Leighs - Speed limit repeater signs	Great and Little Leighs	Sep-18	Traffic Management	Total scheme	Improvements to speed limit repeater signage (size/frequency)	£5,000	

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Ref	Cost Code	Scheme	Parish	Finish	Scheme Category	Scheme Stage	Works Description	Allocated Budget	Comments	
	Approved Schemes - Prioritised for 2018/19 delivery (Continued)									
37	LCHE152114	O/s 50-62 Shimbrooks, Great Leighs - Parking	Great and Little Leighs	Aug-18	Traffic Management	Implementation	Removal of existing planting area and resurfacing	£13,000		
38	LCHE158005	PRoW network, Great & Little Leighs - Signage & Bridge improvements	Great and Little Leighs	Quarter 4	Public Rights of Way	PRoW team	Improvement measures to PRoW signage and bridge improvements	£18,500		
39	LCHE142073	South Street, Great Waltham - Speed Indicator Device (SID) pole	Great Waltham	Aug-18	Traffic Management	Implementation	SID Pole	£3,500		
40	LCHE172018	Ford End C of E Primary School, B1008, Ford End - Advisory 20mphwith Wig-wags	Great Waltham	Quarter 3	Traffic Management	Total scheme	Advisory 20mph speed limit with Wig-wag flashing lights	£4,000	Scheme to be implemented initially as 1 year trial and then to be reviewed	
41	LCHE162164	B1008, Ford End - 40mph buffer	Great And Little Leighs	Quarter 4	Traffic Management	Total scheme	40mph buffer on Chelmsford approach	£8,500		
42	LCHE152091	Chalk Street/Warren Road/Hoe Lane, Rettendon - Signs	Rettendon	Aug-18	Traffic Management	Total scheme	Horse and Rider warning signage	£6,000		
43	LCHE152081	Mayes Lane, Sporhams Lane, Butts Green Road, Sandon - Signs	Sandon	Aug-18	Traffic Management	Total scheme	Horse and Rider warning signage	£6,000		
44	LCHE162060	Springfield Green, Springfield - Pedestrian crossing improvements	Springfield	Quarter 4	Traffic Management	Implementation	Zebra crossing, with lighting improvements	£88,500		
45	LCHE152066	Tyrells School, Springfield - Tavistock Road/Bodmin Road/Taunton Road, Springfield - 20mph	Springfield	Quarter 4	Traffic Management	Consultation and Design	20 mph zone	£6,500		
46	LCHE162158	O/s 322 Springfield Road, Springfield - Lining improvements	Springfield	Sep-18	Traffic Management	Total scheme	Lining improvements - remove centre hatching near parking bay and introduce single centre line to show road narrows	£12,500		
47	LCHE162144	Pump Lane and Colchester Road, Springfield - Signs	Springfield	Sep-18	Traffic Management	Total scheme	To improve Gateway Signage	£6,500		
48	LCHE174001	Church Lane j/w Lawn Lane, Springfield - Phase 1 - Cycling	Springfield	Quarter 4	Cycling	Total scheme	Phase 1 - Cycle link/junction improvements - Warning signs & advisory cycle lane across junction	£15,500		
49	LCHE165026	Main Road, Woodham Ferrers - Bus Shelter	Woodham Ferrers and Bicknacre	Quarter 4	Passenger Transport	Total scheme	New wooden bus shelter	£12,000		
50	LCHE162086	Lordship Road/Ongar Road/the Green/Mayfield Road/Orchard Close, Writtle	Writtle	Quarter 3	Traffic Management	Total scheme	Junction improvements following Feasibility Study	£50,000		

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