

## **CHELMSFORD CITY LOCAL HIGHWAY PANEL Approved Works Programme – March 2018 Update**

The following report provides an update on the current position of all of the schemes which the Chelmsford City Local Highway Panel had recommended for inclusion in the 2017/18 Approved Works Programme.

Also identified are the schemes provisionally agreed by the Members at the December 2017 Panel meeting which will form the 2018-19 programme, subject to formal approval by the Cabinet Member for Highways.

The 2018/19 Capital Budget for the twelve Local Highway Panels was agreed by ECC at their full Council meeting in February 2018. For the Chelmsford City LHP the Capital Budget will be £500,000, the same amount as 2017/18.

For the information of the Panel our Safer Roads team have now identified three Safer Roads schemes within Chelmsford City which will need to be delivered in 2018/19 and have now been added to 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.

The 2018-19 Capital Budget summary is as follows:

Budget Summary 2018/19		
Ref.	Item	Amount
1	2018/19 Capital Budget	£500,000
2	2017/18 Schemes - Re-Profiled into 2018/19	£110,500
3	2018/19 Prioritised schemes	Rolling Programme Schemes
		Potential Scheme List
		£154,500
		£246,000
4	Safer Roads Schemes 2018/19	£43,500
5	Feasibility Studies & Detailed Designs	TBC
6	Total	£554,500

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**Chelmsford City Local Highway Panel - Approved Works Programme 2017/18**

**Schemes Key**

**Completed**

**Cancelled**

**Update**

Ref	Cost Code	Scheme	Parish	Finish	Scheme Category	Scheme Stage	Works Description	Allocated Budget	Comments
<b>Approved Schemes - Prioritised for 2017/18 delivery</b>									
1	LCHE162129	Main Road nr j/w Erick Avenue, Broomfield - Pedestrian crossing upgrade	Broomfield	Dec-17	Traffic Management	Total scheme	Following Road Safety Assessment, upgrade Pedestrian Crossing	£25,000	
2	LCHE171005	B1418 White Elm Road j/w Bicknacre Road, Bicknacre - Traffic island	Bicknacre	Mar-18	Safer Roads	Total scheme	Install Traffic island	£14,000	
3	LCHE152057	Old Moulsham, Chelmsford - 20mph zone/limit	Chelmsford Non Parished	Mar-18	Traffic Management	Design	20 mph zone/limit - Moulsham Drive/Lady Lane/Hamlet Road/St Johns Road/Vicarage Road/Moulsham Street	£26,500	Implementation in 2018/19 now at estimated scheme cost £97,500
4	LCHE152069	Springfield Allied Estate - 20mph signage/roundels	Chelmsford Non Parished	Jan-18	Traffic Management	Total scheme	Improvements to existing 20 mph signage/roundel road markings - (Sandford Road/Chelmer Road/Springfield Road/Hill Road/Navigation Road)	£3,000	Completed
5	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 team now considering options to reduce width of carriageway to improve crossing points for pedestrians
6	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	Initial update - Option 1 Provide overrun areas, Option 2 Widen carriageway. Initial estimate £14,000 plus BT diversion costs
7	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	Initial update - Provision of yellow box junction. Initial estimate £4,500
8	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	Initial Update - Relocate bollards and kerbing across junction. Initial estimate £14,000
9	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	Initial update - Raise levels at dropped kerb. Initial estimate £15,000
10	LCHE142093	Waterson Vale, Chelmsford - 20mph signs/roundels	Chelmsford Non Parished	Dec-17	Traffic Management	Total scheme	Improvements to enforce 20mph zone - speed roundels and signage improvements at start of limit	£1,500	Completed
11	LCHE152100	Waterhouse Street j/w Writtle Road, Chelmsford - Signs	Chelmsford Non Parished	Mar-18	Traffic Management	Total scheme	Signage to show - Unsuitable for HGV's	£1,500	Completed
12	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	Verbal update to be provided at Panel meeting
13	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	Initial update - Implement One-way system. Initial estimate £57,000
14	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	Initial update - Scheme design being finalised. Initial estimate £10,000
15	LCHE162142	Margaretting Road, Galleywood - Footway	Galleywood	Dec-17	Traffic Management	Implementation	Implementation of footway designed under LCHE003001	£88,000	Civil works started to be completed December 2017 but resin bonded aggregate surfacing is weather dependant, now planned for March/April 2018

**Chelmsford City Local Highway Panel - Approved Works Programme 2017/18**

**Schemes Key**

**Completed**

**Cancelled**

**Update**

Ref	Cost Code	Scheme	Parish	Finish	Scheme Category	Scheme Stage	Works Description	Allocated Budget	Comments
<b>Approved Schemes - Prioritised for 2017/18 delivery</b>									
16	LCHE152114	O/s 50-62 Shimbrooks, Great Leighs - Surfacing	Great Leighs	Mar-18	Traffic Management	Design	Removal of existing planting area and resurfacing	£13,000	Design in 2017/18, implementation in 2018/19
17	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	Initial update - Scheme design being finalised. Initial estimate £12,000
18	LCHE162005	Swan Lane, Stock to Margaretting - Quiet Lane	Margaretting	Mar-18	Quiet Lane	Total scheme	Quiet Lane	£3,000	
19	LCHE152118	Wantz Road, Roman Road, Main Road, Margaretting - Gateway treatments	Margaretting	Mar-18	Traffic Management	Total scheme	Village Gateway Treatments	£15,000	
20	LCHE142019	A1245/A132 Roundabout, Rettendon - Lane markings on RAB	Rettendon	Mar-17	Traffic Management	Design Only	Lane markings on RAB with lead in road markings	£2,500	Scheme being fed into A132 Route Enhancement Study
21	LCHE165030	Opp Railway Station, South Woodham Ferrers - Bus stop raised kerbs	South Woodham Ferrers	Mar-18	Passenger Transport	Total scheme	Raised kerbs	£3,700	
22	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	
23	LCHE162060	Springfield Green, Springfield - Pedestrian crossing improvements	Springfield	Mar-18	Traffic Management	Design	Zebra crossing, with lighting improvements	£10,000	
24	LCHE161003	Church Lane j/w Lawn Lane, Springfield - Cycle link/junction improvements	Springfield	Mar-18	Safer Roads	Design	Design cycle link/junction improvements	£6,000	Completed - Design available in Feasibility Study/Design Report
25	LCHE152066	Tyrells School - Tavistock Road, Bodmin Road, Taunton Road, Springfield - 20mph zone/limit	Springfield	Mar-18	Traffic Management	Feasibility Study	Feasibility Study into 20mph zone/limit	£5,000	Completed - Technical Note available in Feasibility Study/Design Report
26	LCHE152009	Chancellor Avenue j/w Chelmer Village Way, Springfield - Study into RAB camber	Springfield	Mar-18	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
27	LCHE171004	Pump Lane j/w Crocus Way, Springfield - Crossing/signage/surface improvements	Springfield	Mar-18	Safer Roads	Total scheme	Crossing/signage/surfacing improvements	£30,000	
28	LCHE152080	Buttsbury Bridge, Stock - Traffic improvements at bridge	Stock	Mar-18	Traffic Management	Total scheme	Traffic Management Improvements at bridge	£17,700	
29	LCHE162130	Mill Road to j/w Downham Road, Stock - 40mph speed limit	Stock	Mar-18	Traffic Management	Implementation	Speed reduction from 60mph to 40mph	£12,000	Completed

**Chelmsford City Local Highway Panel - Approved Works Programme 2017/18**

**Schemes Key**

**Completed**

**Cancelled**

**Update**

Ref	Cost Code	Scheme	Parish	Finish	Scheme Category	Scheme Stage	Works Description	Allocated Budget	Comments
<b>Approved Schemes - Prioritised for 2017/18 delivery</b>									
30	LCHE162086	Lordship Road/Ongar Road/The Green/Mayfield Road/Orchard Close, Writtle - Junction improvements	Writtle	Mar-18	Traffic Management	Feasibility Study	Feasibility Study into junction improvements, recommendation from completed Route Enhancement Study	£5,000	Completed - Design available in Feasibility Study/Design Report
31	LCHE162085	Ongar Road j/w Eastview, Writtle - Junction/carriageway improvements	Writtle	Mar-18	Traffic Management	Feasibility Study	Feasibility Study into junction/carriageway improvements, recommendation from completed Route Enhancement Study	£3,000	Completed - Technical Note available in Feasibility Study/Design Report
32	LCHE171001	O/s Writtle Agricultural College, Lordship Road, Writtle - Signage	Writtle	Mar-18	Safer Roads	Total scheme	Signage for College/tea rooms	£7,000	Completed

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

Schemes Key	Completed	Cancelled	Update	2018/19 Scheme Priority
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Ref	Cost Code	Scheme	Parish	Finish	CMA	Scheme Category	Scheme Stage	Works Description	Allocated Budget
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**Chelmsford City Local Highway Panel - Approved Works Programme 2018/19**

Schemes Key	Completed	Cancelled	Update	2018/19 Scheme Priority
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Ref	Cost Code	Scheme	Parish	Finish	CMA	Scheme Category	Scheme Stage	Works Description	Allocated Budget
<b>Approved Schemes- 2018/19 Delivery - Safer Road Schemes</b>									
33	LCHE181001	A414 j/w A12, Hammonds Lane, RAB, Sandon	Sandon	2018/19 Priority Scheme	TBC	Safer Roads	Total scheme	Signage/road marking improvements	£23,500
34	LCHE181002	A1016 Westway j/w Robjohns Road, Chelmsford	Chelmsford Non Parished	2018/19 Priority Scheme	TBC	Safer Roads	Total scheme	Relocation of existing traffic signal loop	£5,000
35	LCHE181003	A1099 High Bridge Road/Springfield Road/Bond Street Roundabout, Springfield	Springfield	2018/19 Priority Scheme	TBC	Safer Roads	Total scheme	Improvements to road markings - circulatory lane markings and build out splitter islands with hatching	£15,000
Total									£43,500

<b>Approved Schemes - 2018/19 Delivery</b>									
36	LCHE152014	Brick House Lane, Boreham - Signs	Boreham	2018/19 Priority Scheme	11/04/17	Traffic Management	Total scheme	Passing Bay signage to identify passing bay and prevent obstruction	£4,500
37	LCHE162055	Hammonds Road /Church Road, Little Baddow to Boreham - Bend signs	Boreham	2018/19 Priority Scheme	12/04/16	Traffic Management	Design	Design of bend signage improvements (Chevron/bend warning signs)	£2,000
38	LCHE148002	PRoW Footpath 95 Chelmsford - Drainage	Chelmsford Non Parished	2018/19 Priority Scheme	24/04/14	Public rights of way	Feasibility Study	Investigation into installing drainage in existing surfaced city centre footpath	£6,500
39	LCHE163005	Penny Royal Road/Mayes Lane to Woodhill Road, Danbury - Walkable verge	Danbury	2018/19 Priority Scheme	11/04/17	Walking	Design	Footway/walkable verge - Finalise design 2018/19, implementation 2019/20	£3,000
40	LCHE142052	Danbury Vale, Danbury - Flood alleviation study	Danbury	2018/19 Priority Scheme	11/04/17	Traffic Management	Feasibility Study	Feasibility Study into flood alleviation works	£4,000
41	LCHE162141	Main Road nr j/w Church Road, East Hanningfield - Walkable verge	East Hanningfield	2018/19 Priority Scheme	11/04/17	Design	Implementation	Design of walkable verge design under LCHE132068	£7,000
42	LCHE152015	School Lane, Great Leighs - Speed limit repeater signs	Great Leighs	2018/19 Priority Scheme	11/04/17	Traffic Management	Total scheme	Improvements to speed limit repeater signage (size/frequency)	£5,000

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

Schemes Key	Completed	Cancelled	Update	2018/19 Scheme Priority
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Ref	Cost Code	Scheme	Parish	Finish	CMA	Scheme Category	Scheme Stage	Works Description	Allocated Budget
<b>Approved Schemes - 2018/19 Delivery (Continued)</b>									
43	LCHE142073	South Street, Great Waltham - Speed Indicator Device (SID) pole	Great Waltham	2018/19 Priority Scheme	11/04/17	Traffic Management	Implementation	SID Pole	£3,500
44	LCHE152091	Chalk Street/Warren Road/Hoe Lane, Rettendon - Signs	Rettendon	2018/19 Priority Scheme	11/04/17	Traffic Management	Total scheme	Horse and Rider warning signage	£6,000
45	LCHE152081	Mayes Lane, Sporhams Lane, Butts Green Road, Sandon - Signs	Sandon	2018/19 Priority Scheme	11/04/17	Traffic Management	Total scheme	Horse and Rider warning signage	£6,000
46	LCHE162060	Springfield Green, Springfield - Pedestrian crossing improvements	Springfield	2018/19 Priority Scheme	12/04/16	Traffic Management	Implementation	Zebra crossing, with lighting improvements	£88,500
47	LCHE162144	Pump Lane and Colchester Road, Springfield - Signs	Springfield	2018/19 Priority Scheme	11/04/17	Traffic Management	Total scheme	To improve Gateway Signage	£6,500
48	LCHE165026	Main Road, Woodham Ferrers	Woodham Ferrers	2018/19 Priority Scheme	11/04/17	Passenger Transport	Total scheme	New wooden bus shelter	£12,000
Total									£154,500

<b>Potential Schemes - 2018/19 Delivery</b>									
49	LCHE172008	King Edward VI Grammar School and Chelmsford County High School for Girls, Broomfield Road, Chelmsford	Chelmsford Non Parished	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Improvements to kerbing/pedestrian guard rail and signage	£10,000
50	LCHE172026	Writtle Road j/w A1016 Westway, Chelmsford	Chelmsford Non Parished	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Implement pedestrian guard railing to stop vehicle movements but would also require TRO with loading restrictions on Waterhouse Lane. Will also require consultation with affected residents/businesses	£13,000
51	LCHE172023	High Street, Chelmsford	Chelmsford Non Parished	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Improvements to Prohibition of Cycling Signage TBC following Study	TBC
52	LCHE162146	Waterhouse Lane j/w Beeches Road and Forest Drive, Chelmsford	Chelmsford Non Parished	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Improvements to junction TBC following feasibility study	TBC
53	LCHE172021	Bicknacre Road, Danbury	Danbury	2018/19 Priority Scheme	TBC	Traffic Management	Feasibility Study	Feasibility study into improvements to traffic warning signs	£4,000

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

Schemes Key	Completed	Cancelled	Update	2018/19 Scheme Priority
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Ref	Cost Code	Scheme	Parish	Finish	CMA	Scheme Category	Scheme Stage	Works Description	Allocated Budget
<b>Potential Schemes - 2018/19 Delivery (Continued)</b>									
54	LCHE162166	Pryors Road, Galleywood	Galleywood	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Measures to stop vehicles driving along independent footway	£5,500
55	LCHE158005	PRoW network, Great & Little Leighs	Great Leighs	2018/19 Priority Scheme	TBC	Public rights of way	Total scheme	More signs to keep walkers on PRoW network and bridge improvement to British Accessibility Standards	£18,500
56	LCHE158006	Great Leighs Footpath 41 (Part of The Essex Way)	Great Leighs	2018/19 Priority Scheme	TBC	Public rights of way	Total scheme	Water meadow/natural springs affecting a well used PRoW	£28,000
57	LCHE162158	O/s 322 Springfield Road, Springfield	Springfield	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Review of road markings near residents parking area and implement more suitable scheme.	£12,500
58	LCHE152066	Tyrells School, Springfield - Tavistock Rd/Bodmin Rd/Taunton Rd, Springfield	Springfield	2018/19 Priority Scheme	TBC	Traffic Management	Consultation	Residents consultation for 20mph zone	£5,000
59	LCHE152009	Chancellor Avenue j/w Chelmer Village Way, Springfield	Springfield	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Measures to prevent vehicles losing control on roundabout and hitting adjacent wall - TBC following feasibility study	TBC
60	LCHE174001	Church Lane j/w Lawn Lane, Springfield	Springfield	2018/19 Priority Scheme	TBC	Cycling	Implementation	Phase 1 - Cycle link/junction improvements - Warning signs & advisory cycle lane across junction	£15,500
61	LCHE174002	Church Lane j/w Lawn Lane, Springfield	Springfield	2018/19 Priority Scheme	TBC	Cycling	Implementation	Phase 2 - Cycle link/junction improvements - 3m shared cycleway across Park	£119,000
62	LCHE162086	Lordship Road/Ongar Road/The Green/Mayfield Road/Orchard Close, Writtle	Writtle	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Junction improvements - TBC following design	TBC
63	LCHE152085	Ongar Road j/w Eastview, Writtle	Writtle	2018/19 Priority Scheme	TBC	Traffic Management	Total scheme	Junction improvements - TBC following design	TBC
64	LCHE154005	Writtle Cycle Route, Writtle	Writtle	2018/19 Priority Scheme	TBC	Cycling	Total scheme	Solar lights/studs at 10m intervals	£15,000
Total									£246,000

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## CHELMSFORD CITY LOCAL HIGHWAY PANEL POTENTIAL SCHEMES LIST (Version 35)

This Potential Scheme List identifies all of the scheme requests which have been received for the consideration of the Chelmsford City Local Highways Panel. The Panel are asked to review the schemes on the attached Potential Scheme List, finalise their scheme funding recommendations for the schemes they wish to see delivered in 2018/19 and remove any schemes the Panel would not wish to consider for future funding.

There are currently potential schemes with an estimated cost of £1,532,300 as shown in the summary below -

Potential Schemes List (Version 35)			
Ref.	Scheme Type	Estimated Scheme Costs	
		Total	2018/19 Priority schemes
1	Traffic Management	£362,800	£50,000 & TBC (5 schemes)
2	Cycling	£959,500	£149,500
3	School Crossing Patrol	TBC	TBC (1 scheme)
4	Passenger Transport	£85,500	£0
5	Public Rights of Way	£124,500	£46,500
	Total	£1,532,300	£246,000

## CHELMSFORD CITY LOCAL HIGHWAY PANEL POTENTIAL SCHEMES LIST (Version 35)

On the Potential Schemes List the RAG column acknowledges the status of the scheme request as shown below:

RAG Status	Description of RAG status
G	The scheme has been validated as being feasible and is available for Panel consideration
A	The scheme has been commissioned for a feasibility study which needs completing before any Panel consideration
R	A scheme which is against policy or where there is no appropriate engineering solution
V	A scheme request has been received and is in the initial validation process

## Traffic Management

<b>Total Value of schemes</b>	<b>£362,800</b>
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
1	Woodham Ferrers & Bicknacre	Improved Gateway treatments	Signs to reflect operation of Community Speed Watch Team	Parish Council	Bicknacre	Total scheme	LCHE172037	TBC	In validation	V		
2	Main Road (at northern Broomfield Parish boundary), Broomfield	Village Gateway Treatment	Lack of Village Gateway feature to define entry to Broomfield	Parish Council	Broomfield	Total scheme	LCHE142002	£5,000	Parish Council has agreed for scheme to be considered once any changes at adjacent roundabout have been finalised	G		
3	Court Road j/w Main Road, Broomfield	Traffic management improvements	Problems at peak times with egress of traffic from Court Road onto Main Road	Residents	Broomfield	Total scheme	LCHE172010	£6,000	Validation - Recommendation to install KEEP CLEAR road marking on Main Road to allow vehicles to turn out of Court Road onto Main Road	G		
4	Church Green, Broomfield	Kerbing	Wooden sleepers need replacing	Parish Council	Broomfield	Total scheme	LCHE172020	TBC	In validation	V		
5	Essex Records Office, Chelmsford	Signage improvements to (1) vehicular access to ERO on Navigation Road and (2) outside pedestrian entrance to ERO	Lack of signage	Councillor	Chelmsford Non Parished	Total scheme	LCHE142085	£500	Validation - Site (2) agreed and Site (1) not necessary as building visible from location. Section 106 monies to be considered if available	G		
6	29-59 North Avenue, Chelmsford	Improved parking	Lack of residents parking	Residents	Chelmsford Non Parished	Feasibility	LCHE152095	£5,000	Validation - Option to encourage residents to apply for dropped kerbs and park on their frontage for Feasibility Study/Design into creating parking within adjacent green area	G		
7	Old Moulsham, Chelmsford	7.5 tonne environmental weight limit	Delivery vehicles for Moulsham Street routinely driving through Old Moulsham	Residents	Chelmsford Non Parished	Feasibility	LCHE152096	£10,000	Validation - Recommends Feasibility Study into 7.5t environmental weight limit, to include HGV traffic surveys and details of any delivery vehicles using Old Moulsham to access Moulsham Street shops	G		
8	Admirals Park Estate, North-West Chelmsford (Boarded Barns)	20mph zone	Speed of vehicles	Councillor	Chelmsford Non Parished	Total scheme	LCHE152115	TBC	In validation - Will require approx. 30 automatic traffic counts costing £7,500 to complete validation. Four ATC carried out - Corporation Road - 30mph speed limit - East bound 26.7mph & West bound 27.4mph, Swiss Avenue - 30mph speed limit - East bound 25.5mph & West bound 27.4mph, Langton Avenue - 30mph speed limit - South bound 25.4mph & West bound 24.6mph, Kings Road - 30mph speed limit - Southwest bound 25.4mph & Northeast bound 26.1 mph. Good compliance with existing 30mph speed limit. Remaining 26 ATC will cost £6,500	V		
9	Park Avenue, Chelmsford	Cars mounting pavement causing conflict with pedestrians	Cars park on one side of road and when two vehicles try to pass, they routinely mount the pavement	Councillor	Chelmsford Non Parished	Total Scheme	LCHE152016	£7,800	Validation - Bollards could lead to vehicles having to reverse to allow passing. Recommendation is for waiting restrictions to create passing places	G		
10	Magistrates Court, New Street, Chelmsford	Directional signs to Magistrates Court	Lack of directional signs to Magistrates Court	Councillor	Chelmsford Non Parished	Total scheme	LCHE162140	£6,000	Validation - Feasible to install directional signage on existing street furniture from Bus/Train station to Magistrates Court. Possible Wayfinder scheme also being implemented by CCC may cover this signage request	G		

Traffic Management

Total Value of schemes	£362,800
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
11	Copperfield Road j/w Dickens Place, Chelmsford	Traffic management improvements	Speed of traffic	Councillor	Chelmsford Non Parished	Survey	LCHE162143	£500	Validation - Results of speed survey at two locations - Eastbound 30.0mph & 29.7mph Westbound 30.9mph & 27.6mph. Good compliance with posted 30mph speed limit. Copperfield Road is a Priority Route 2 and Dickens Place is a Local Road, traffic flow priority would be on the PR2. Would be against policy (Traffic Management Strategy) to hold up traffic on a PR2. September 2016 - Joint site visit carried out and new automatic traffic count carried out - 35m E of Nickleby Road - 30mph limit - East bound - 29.6mph & West bound - 30.6mph. Good compliance to speed limit, some evidence of speeding during hours of darkness. Road is a Priority Route 2 and a mini-roundabout would be against policy. Suggestion is to carry out Road Safety Assessment	G		
12	Savernake Road near Rossendale Road, Chelmsford	Traffic management improvements	Review of No Entry Point	Councillor	Chelmsford Non Parished	Feasibility Study	LCHE162160	£4,000	Validation - Recommendation is to carry out Feasibility Study to look at physical measures to enforce No Entry Point	G		
13	Chelmsford College, Vicarage Road, Chelmsford	Pedestrian/vehicular improvements to College Access	Cars parking too close to College access and no defined pedestrian dropped kerbs	Councillor	Chelmsford Non Parished	Total scheme	LCHE162167	£9,500	Validation - Formalise crossing point, remove KEEP CLEAR road marking and implement double yellow lines across junction	G		
14	O/s Parade of shops, 90-106 Kings Road, Chelmsford	Parking improvements - echelon parking	Lack of parking for shops	Councillor	Chelmsford Non Parished	Design	LCHE152004	£2,000	Validation - suggests that if echelon parking were introduced this could increase available parking by 10 spaces though scheme costs could be high, recommendation for detailed design which will also provide target costs. Dec 17 removed from 2017/18 Rolling Programme and returned to Potential Scheme List	G		
15	King Edward VI Grammar School and Chelmsford County High School for Girls, Broomfield Road, Chelmsford	From Feasibility Study - Improvements to kerbing/pedestrian guard rail and signage	Speed of traffic at pedestrian crossings	Councillor	Chelmsford Non Parished	Total scheme	LCHE172008	£10,000	From Feasibility Study Panel prefers combination of - Option 1 (Recommended) Enhanced Road Safety education for school children and Monitoring of crossing at school times. And Option 2 £10,000 - kerbing/guard rail/signage improvements	G		P
16	Writtle Road j/w A1016 Westway, Chelmsford	Pedestrian guard railing	Vehicles routinely driving over footway to access forecourt of Brandon Tool Hire	Councillor	Chelmsford Non Parished	Total scheme	LCHE172026	£13,000	In validation - Formalised vehicle crossing not approved, validation could implement pedestrian guard railing to stop vehicle movements but would also require TRO with loading restrictions on Waterhouse Lane. Will also require consultation with affected residents/businesses	G		P
17	High Bridge Road/Springfield Road/Bond Street, Chelmsford	KEEP CLEAR on roundabout	Congestion at roundabout	Councillor	Chelmsford Non Parished	Total scheme	LCHE172040	NA	2018/19 Safer Roads Scheme to be implemented here, need to see impact before considering further measures	R		
18	High Street, Chelmsford	Improvements to Prohibition of Cycling Signage	Cyclists using High Street	Residents	Chelmsford Non Parished	Total scheme	LCHE172023	TBC	Initial validation indicates that TRO is enforceable but some improvements could be made to TRO signage. Awaiting results of Feasibility Study	A		P
19	North Avenue, Chelmsford	Pedestrian crossing improvements	Difficult for pedestrians to cross road.	Councillor	Chelmsford Non Parished	Total scheme	LCHE162059	TBC	Awaiting results of Feasibility Study and Section 106 design	A		
20	The Meades, Chelmsford	Measures to prevent verge damage	Verge routinely being driven over at S/o 1	Councillor	Chelmsford Non Parished	Total scheme	LCHE162149	TBC	Awaiting results of feasibility study	A		

## Traffic Management

<b>Total Value of schemes</b>	<b>£362,800</b>
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
21	Waterhouse Lane j/w Beeches Road and Forest Drive, Chelmsford	Measures to improve traffic flows	Difficulty for vehicles turning right onto Waterhouse Lane from Beeches Road/Forest Drive	Residents	Chelmsford Non Parished	Total scheme	LCHE162146	TBC	Awaiting results of feasibility study	A		P
22	A114 London Road nr Britvic RAB, Chelmsford	Pedestrian crossing improvements	Concerns around pedestrians crossing A114	Councillor	Chelmsford Non Parished	Implementation	LCHE172025	NA	Validation - PV <sup>2</sup> value of 0.686 x 10 <sup>8</sup> too low for signalised crossing on 40mph road.	R		
23	Church Road j/w Mashbury Road, Chignal St James	No through road signage	Vehicles turning into road then unable to turn around	Parish Council	Chignal	Total scheme	LCHE172016	TBC	In validation	V		
24	Chignal Hall Lane jw Mashbury Road, Chignal Smealy	Remove bennet junction	Existing verge being overrun dragging mud onto road	Parish Council	Chignal Smealy	Feasibility	LCHE152093	£3,000	Validation - Feasibility/design recommended into junction improvement options	G		
25	Sporhams Lane, Danbury	Width restriction on road, to prevent goods vehicles damaging verges	Vehicles damaging verges	Parish Council	Danbury	Total scheme	LCHE142092	TBC	In validation - need to await results of request for Quite Lane status	V		
26	Bicknacre Road, Danbury	Improvements to traffic warning signs	Speed of traffic	Residents	Danbury	Feasibility	LCHE172021	£4,000	Validation - Possible improvements to traffic warning signs, requires Feasibility Study/Design	G		P
27	Well Lane to The Heights - Service Road, Danbury	One-way road	Vehicles routinely parking/blocking service road	Parish Council	Danbury	Total scheme	LCHE152104	TBC	Awaiting results of feasibility study	A		
28	S/o Vita Bella, The Tye, East Hanningfield	Footway widening works - kerbing/resurfacing to open up full width	Narrow footway for pedestrians	Parish Council	East Hanningfield	Feasibility	LCHE152105	£3,000	Validation - Feasibility Study into footway widening to consider extent of highway, statutory undertakers apparatus and fully cost any scheme proposal	G		
29	The Tye (nr j/w Old Church Road/Main Road), East Hanningfield	Kerbing and verge reinstatement	Vehicles over running verge and causing damage	Parish Council	East Hanningfield	Design	LCHE152113	£3,000	Validation - Kerbing introduced previously on western side of road. Recommendation is for detailed design, obtaining statutory undertakers apparatus drawings and road safety audit. This will provide a feasible design and an accurate target cost	G		
30	Pryors Road, Galleywood	Measures to stop vehicles driving along independent footway	Car routinely driving along footway	Councillor	Galleywood	Total scheme	LCHE162166	£5,500	Validation - Lockable bollards could be feasible	G	CHE/10/1236 - £1,800	P
31	Galleywood Village Gateways	Improved Gateway treatments	Signs to reflect operation of Community Speed Watch Team	Parish Council	Galleywood	Total scheme	LCHE172048	TBC	In validation	V		
32	School Road, Good Easter	7.5T environmental weight limit	Goods vehicle using route as an alternative route damaging road	Parish Council	Good Easter	Surveys	LCHE152017	£2,000	Validation - Reintroduced to Panel - Speed/volume data shows HGV's usage very low. Unsuitable for HGV signage considered as unsuitable as this road is similar to others in the vicinity and could lead to excessive blue signs. Parish Council have asked for scheme to be considered by the Panel. Next stage would be for HGV Origin and Destination Survey using Automatic Number Plate Recognition cameras	G		

**Traffic Management**

<b>Total Value of schemes</b>	<b>£362,800</b>
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
33	Chelwater, Great Baddow	Traffic management improvements	Speed of vehicles on access road and existing street lighting	Councillor	Great Baddow	Survey	LCHE162151	£1,500	Validation - This is an access road to a small group of properties. In first instance any speeding issues should be raised through Police. A street lighting survey could be carried out to determine lux levels of existing lights to see if they are emitting enough light, if not it could be a maintenance issue to upgrade the lighting heads	G		
34	Galleywood Road nr jw Pertwee Drive Great Baddow	Pedestrian crossing improvements	Issues with pedestrians trying to cross Galleywood Road, especially when trying to access bus stop	Parish Council	Great Baddow	Total scheme	LCHE162171	TBC	In validation - needs PV <sup>2</sup> survey when funding permits	V		
35	Bell Street, Great Baddow	Footway improvements	Lack of footway	Parish Council	Great Baddow	Surveys	LCHE162179	£500	Validation - If Panel wish to consider a scheme first stage would be a camera survey to determine pedestrian usage, resulting scheme could be expensive and affect parking. Also alternative route along High Street/Pump Hill is only 50m longer.	G		
36	Church Street/High Street/Vicarage Lane, Great Baddow	Dropped kerb improvements	Lack of crossing points	Parish Council	Great Baddow	Total scheme	LCHE162180	£12,000	Validation - Provide three dropped kerbs with tactile paving where possible	G		
37	Maldon Road, Great Baddow	Dropped kerb improvements	Improvements to existing crossing point	Parish Council	Great Baddow	Total scheme	LCHE162181	TBC	In validation	V		
38	The Bringley, Great Baddow	Pedestrian guard railing at Baddow Hall Junior School	Pedestrians exiting school in possible conflict with vehicles	Councillor	Great Baddow	Total scheme	LCHE162185	TBC	In validation - School pedestrian entrance is off a Public Right of Way (Footpath 20) with agreement of land owner staggered barriers could be put in front of school entrance. School confirm land between footpath and school not theirs.	V		
39	Church Street, Great Baddow	Pedestrian crossing improvements	Pedestrian safety	Councillor	Great Baddow	Total scheme	LCHE172043	TBC	In validation	V		
40	Cole Hill, Great Leighs	Traffic management improvements	Speed of traffic	Councillor	Great Leighs	Total scheme	LCHE172014	NA	Validation - Speed data 60mph limit, South bound 35.3mph & North bound 35.1mph, good speed compliance	R		
41	Hatchfields, Great Waltham	Parking lay-by	Lack of parking within Village	Parish Council	Great Waltham	Total scheme	LCHE162148	£3,000	Validation - Suggested area for parking is owned by Parish Council, who could create parking on this land subject to any necessary planning/highway agreements needed. Limited parking restrictions within Village. Could carry out Feasibility Study at £3,000 but scheme costs could be very high and would need any land dedicated as highway	G		
42	B1008 Ford End	40mph buffer on approaches to Village	Speed of traffic	Parish Council	Great Waltham	Total scheme	LCHE162164	£8,500	In validation - Speed data - South of Village, Chelmsford Road 60mph Southeast bound 41.5 mph & Northwest bound 44.2 mph and North of Village Main Road 60mph East bound 39.9mph & West bound 37.5 mph. Possible to implement 40mph buffer on southern approach to Village, would need Traffic Regulation Order and support of Police for enforcement	G		
43	Ford End C of E Primary School, B1008, Ford End	Advisory 20mph speed limit with Wig-Wag flashing lights	Speed of traffic	Parish Council	Great Waltham	Total scheme	LCHE172018	£15,000	Cabinet Member has agreed scheme can be implemented	G		

Traffic Management

Total Value of schemes	£362,800
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
44	Highwood Road Edney Common to Loves Green, including St Pauls Church	Pedestrian footway - 1.2m walkable verge, crossing point at Highwood Road and removal of informal layby at St Paul's Church, estimated cost £105,000 next stage detailed design	Lack of footway/walkable verge	Parish Council	Highwood	Design	LCHE142040	£3,500	Technical Note (costing £4,000) previously shared with Panel March 2015	G		
45	The Ridge jw Runsell Lane and Fir Tree Lane and Holybread Lane, Little Baddow	Was request for Speed Indicator Poles (x3) and SID on rotation - Recommendation to review size/number of repeater signs	To remind traffic of 30 mph speed limit	Parish Council	Little Baddow	Total scheme	LCHE152084	£9,000	Validation - Three speed surveys North Hill (N) Lt Baddow (60m N of The Rodney PH) South - 31.8mph & North - 34.9mph The Ridge (mid) Lt Baddow South - 33.7mph & North - 32.1mph The Ridge (s) Lt Baddow South - 33.2mph & North - 29.3mph. Speeds do not meet criteria for a SID. Recommendation is to review of size/number of speed limit repeater signs	G		
46	Brook Hill/The Street, Little Waltham	Traffic management improvements	Speed of traffic	Parish Council	Little Leighs	Total scheme	LCHE172015	NA	In validation - The Street - Speed data 30mph North site - South bound 20.7mph & North bound 20.2mph, South site - South bound 27.6mph & North bound 27.3mph. Brook Hill - Speed data 30mph - Southeast bound - 28.1mph & Northwest bound 27.4mph, good speed compliance	R		
47	Pratt's Farm Lane j/w Domsey Lane, Little Leighs	HGV signage improvements	Signage too low for HGV's	Parish Council	Little Leighs	Total scheme	LCHE172042	TBC	In validation	V		
48	Chatham Green, Little Waltham	30mph speed limit through Hamlet	Speed of traffic	Parish Council	Little Waltham	Total scheme	LCHE172027	£23,000	Validation - Speed data Chatham Green 60 mph South bound 21.1mph & North bound 19.8 mph - Feasible to implement a 30mph speed limit but there would need to be 30mph signs at either end of the new limit and repeater signs along the new limit, Change in speed limit would also require a formal consultation where objections may be made.	G		
48	Bridge over River Crouch, Hawk Hill, Battlesbridge	Signalisation of priority working over bridge	Frequently two cars try to cross bridge at same time causing a "face to face" stand off in middle of bridge	Parish Council	Rettendon	Feasibility	LCHE152001	£2,000	Validation - Signalisation of bridge could cost £160k, it is first advised to carry out Road Safety Assessment of proposal to address any safety concerns/risks of signalisation. Recommendation to monitor improvements to signage on bridge	G		
50	A132 Burnham Road, Rettendon, O/s Hayes Country Park	Traffic management improvements	Lack of bus service to Residential Park and pedestrian crossing facilities	Residents	Rettendon	Total scheme	LCHE172009	TBC	In validation - Awaiting results of A131 Route Based Strategy	V		
51	Rettendon Roundabout, A1245 j/w Hawk Hill, Rettendon	Improvements to height restriction signage and Industrial Estate Signage	Vehicles getting stuck at low railway bridge	Parish Council	Rettendon	Total scheme	LCHE172045	TBC	In validation	V		
52	Vicarage Road, Screens Park Road and Stonehill Road, Roxwell	Village Gateway treatments	Speed of traffic	Parish Council	Roxwell	Total scheme	LCHE172013	TBC	In validation - needs three automatic traffic counts when funding permits	V		

## Traffic Management

<b>Total Value of schemes</b>	<b>£362,800</b>
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
53	Brock Hill nr jw Waverley Crescent, Widford	Traffic management improvements	Speed of traffic near junction	Parish Council	Runwell	Total scheme	LCHE162172	£3,000	Validation - Recommendation to install junction warning signs and SLOW road markings	G		
54	Woodhill Road (S/O Sandon School), Sandon	Bollards to prevent verge parking	Vehicles parking on footway	Parish Council	Sandon	Total scheme	LCHE142065	£10,500	Validation - Against Officer recommendation Bollards/footway improvements could relocate parking problem further down the road towards a bend	G		
55	Sporhams Lane, Sandon	Suggestion to be classified as a Quiet Lane	Narrow lane, often used as a "rat run" or short cut	Parish Council	Sandon	Total Scheme	LCHE152012	TBC	In validation - awaiting impact of five Quiet Lanes currently being implemented in County	V		
56	School Road (Crowsheath Lane to Village Hall), Downham	Traffic management improvements	Speed of traffic within 30mph speed limit	Parish Council	South Hanningfield	Total scheme	LCHE162162	£28,000	Validation - 30mph speed limit, Southeast bound 33.5mph and Northwest bound 33.5mph. Recommendation was to carry out Feasibility Study into traffic calming options. Further validation work now recommends three Village gateway treatments and size/frequency improvements to existing 30mph speed limit repeater signage	G		
57	Marsh Farm Road, South Woodham Ferrers	Traffic management improvements	HGV's using car park at the end of Marsh Farm Road	Town Council	South Woodham Ferrers	Total scheme	LCHE162163	£4,500	Validation - Unsuitable for HGV signage could be considered	G		
58	Lawn Lane near junction with Orford Crescent, Springfield	Improved pedestrian crossing facilities	Pedestrians having difficulties crossing	Councillor	Springfield	Total scheme	LCHE152002	TBC	In validation - Degree of pedestrian conflict survey carried out results 0.482x10^8 feeding into validation process. Existing tree currently obscure sight line. Need to carry out new PV <sup>2</sup> at adjacent crossing point 60m north of this location when funding permits	V		
59	O/s 322 Springfield Road, Springfield	Improvements to Residents On Street Parking area	Parked vehicles routinely being damaged	Councillor	Springfield	Total scheme	LCHE162158	£12,500	Validation - Review of road markings and implement more suitable scheme. Could be possible to remove centre hatching near parking bay and introduce single centre line to show road narrows	G		P
60	Beaulieu Park, Springfield	Enhancements to existing 20mph zone - Repeater signs/roundels	Speed of traffic within 20mph zone	Parish Council	Springfield	Total scheme	LCHE162175	NA	Validation - Speed data Beaulieu Boulevard 20mph South bound 21.2mph & North bound 20.8mph, Shardelow Avenue 20mph East bound 15.5mph & West bound 17.7mph. Good compliance with 20mph speed limit	R		
61	Pump Lane nr j/w Rushleydale, Springfield	Measures to stop cars loosing control	Reports of vehicle damage to walls	Councillor	Springfield	Total scheme	LCHE172019	NA	Validation - Does not meet accident cluster criteria for intervention, as only one slight injury collision in last 3 year period.	R		
62	O/s 19-33 Shelley Road, Chelmsford	Extension of parking bays	Insufficient parking for residents cars	Councillor	Springfield	Total scheme	LCHE172031	£60,000	Validation - extending parking bays would provide two additional spaces	G		
63	Canvey Walk j/w FP 46, Chelmsford	Traffic Management Improvements	Conflict between pedestrians/cyclist on footpath and vehicles	Councillor	Springfield	Total scheme	LCHE172032	£4,500	Validation - Provide tactile crossing points to highlight crossing to pedestrians	G		
64	Tyrells School, Springfield - Tavistock Rd/Bodmin Rd/Taunton Rd, Springfield	20mph zone	Speed of traffic	Councillor	Springfield	Total scheme	LCHE152066	TBC	Awaiting results of Feasibility Study	G		P
65	Chancellor Avenue j/w Chelmer Village Way, Springfield	Measures to prevent vehicles loosing control on roundabout and hitting adjacent wall	Vehicles loosing control on roundabout	Parish Council	Springfield	Total scheme	LCHE152009	TBC	Awaiting results of feasibility study	A		P

**Traffic Management**

<b>Total Value of schemes</b>	<b>£362,800</b>
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
66	High Street, Stock	Route enhancement study	Speed of traffic	Parish Council	Stock	Feasibility	LCHE132043	£3,000	Validation - Feasibility Study suggested following request for 20mph speed limit/average speed camera	G		
67	Brookmans Road j/w Back Lane, Stock	Bollards on verge to prevent verge damage	Vehicles damaging verge	Parish Council	Stock	Total scheme	LCHE142089	£25,000	Validation - Option 1 approach Parking partnership for junction protection parking restrictions, Option 2 reduce width of verge, install HGV overrun to allow easier turning for larger vehicles	G		
68	Smallgains Lane nr j/w Longacre, Stock	Speed reduction measures	Speed of traffic	Parish Council	Stock	Total scheme	LCHE162184	NA	Validation - Speed data in 60mph limit, South bound 27.6mph & North bound 27.1mph. Good speed compliance, introducing 30mph speed limit would not change driver behaviour but introduce more signage in a rural environment	R		
69	The Square j/w High Street, Stock	Parking improvements	Lack of parking	Parish Council	Stock	Design	LCHE172024	£8,000	Validation - resulting scheme could cost £62k and provide two additional parking spaces	G	CHL/07/320 - £2,300	
70	Stock Rd/Ship Rd, Holiday Hill/Blind Ln, Church Rd, Middlemead/ Broadmead, West Hanningfield	Road/Depth markers	Flooding sites	Parish Council	West Hanningfield	Total scheme	LCHE162137	£6,000	Validation - Feasible to install water depth markers though this would not address cause of flooding.	G		
71	Hall Lane, West Hanningfield	Suggestion to be classified as a Quiet Lane	Speed of traffic	Parish Council	West Hanningfield	Total scheme	LCHE152123	TBC	In validation - Speed data in 40mph limit Northeast - 26.3mph/Average 82 vehicles a day and Southwest 25.7mph/Average 60 vehicles a day. Awaiting impact of five Quiet Lanes currently being implemented in County	V		
72	Lordship Road j/w Fox Burrows Lane, Writtle	Feasibility Study into junction/carrageaway improvement	Recommendation from Route Enhancement Study	Parish Council	Writtle	Feasibility	LCHE152088	£5,000	Recommendation from Route Enhancement Study, suggestion is to await results of any future development on Fox Burrows Lane	G		
73	Writtle College Main Access, Lordship Road, Writtle	Feasibility Study into carriage/footway /signing/lining/street lighting/verge improvements	Speed/volume of traffic	Parish Council	Writtle	Feasibility	LCHE152089	£5,000	Recommendation from Route Enhancement Study	G		
74	Highwood Road, Edney Common to Loves Green	50mph speed limit	Speed of traffic	Parish Council	Writtle	Total scheme	LCHE152124	£10,000	Validation - Speed data - 60mph speed limit - 150m SW of A414 - Northeast bound - 41.5mph & Southwest bound - 37.5mph, 930m SW of A414 - South bound - 46.4mph & 49.9mph, 560m Northeast of Nathans Lane - Northeast bound - 46.5mph & Southwest bound - 46.6mph. Based on speed data - 30mph limit near A414 not feasible as recorded speeds are too high, also environment of road would not assist a 30mph limit as properties not apparent to drivers. It could though be possible to consider a 50mph limit, which may reduce some of the higher speeds along the road	G		
75	Lodge Road/Bridge Street/The Green/St Johns Green, Writtle	Traffic management improvements	Concerns around junction	Parish Council	Writtle	Total scheme	LCHE162178	TBC	In validation - needs three PV <sup>2</sup> surveys when funding permits	V		
76	The Green, Writtle	Pedestrian crossing improvements	Pedestrian safety	Councillor	Writtle	Total scheme	LCHE172041	TBC	In validation	V		
77	The Green nr j/w Ongar Road, Writtle	Measures to stop verge damage	Vehicles routinely over-running the verge	Parish Council	Writtle	Total scheme	LCHE172044	TBC	In validation	V		

**Traffic Management**

<b>Total Value of schemes</b>	<b>£362,800</b>
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
78	Hylands School, Chelmsford Road, Writtle	Pedestrian crossing improvements	Pedestrian difficulty in crossing road	Parish Council	Writtle	Total scheme	LCHE152008	NA	Validation - Degree of pedestrian/vehicle conflict survey 0.247x10 <sup>8</sup> but would not meet National guidelines for installation of a signalised crossing	R		
79	Lordship Road/Ongar Road/The Green/Mayfield Road/Orchard Close, Writtle	Feasibility Study into junction improvement	Recommendation from Route Enhancement Study	Parish Council	Writtle	Total scheme	LCHE162086	TBC	Awaiting results of Feasibility Study	A		
80	Ongar Road j/w Eastview, Writtle	Feasibility Study into junction carriageway improvement	Recommendation from Route Enhancement Study	Parish Council	Writtle	Feasibility	LCHE152085	TBC	Awaiting results of Feasibility Study	A		

## Cycling

Total Value of schemes	£959,500
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
1	Winsford Way, Boreham	Creation of shared cycleway/footway	Reports of collisions between cyclists and vehicles	Parish Council	Boreham	Total scheme	NA	Validation - No recorded personal injury accidents involving cyclists in last five years. Suggestion to cut back vegetation to open up full width of footway, possible highway rangers and enforcement of waiting restrictions.	R		
2	Longstombs Cycleway, Chelmsford	Create shared footway/cycleway	Improvements to National Cycle Route 13, along busy section of Longstombs	Cycling team	Chelmsford Non Parished	Total scheme	£100,000	Not a priority scheme within Chelmsford Cycling Action Plan	G		
3	West Park, Chelmsford	Install a 3.5m replacement bridge on existing alignment	Design of replacement footbridge currently not part of Highways Network, which would need to be addressed	Cycling team	Chelmsford Non Parished	Design	£65,000	Validated by Cycling team	G		
4	Springfield Green/Timsons Lane	Options to improve connection of existing routes	Lack of connectivity	Cycling team	Chelmsford non Parished	Total scheme	£298,000	Priority Scheme for LHP in terms of Chelmsford Cycling Action Plan	G		
5	Melbourne Avenue, Chelmsford	CH17 - Panel has funded design to convert southern footway between Chignal Road and North Avenue - widen near West Avenue	Cycling route improvement		Chelmsford Non Parished	Total scheme	£25,000	Removed from 2017/18 Rolling Programme & returned to Potential Scheme List - Awaiting impact of Growth Fund Package	G		
6	Princes Road	Convert /widen footway to cycleway/footway	Cycling improvements	Cycling team	Chelmsford Non Parished	Total scheme	£95,000	Removed from 2017/18 Rolling Programme & returned to Potential Scheme List - Awaiting impact of Growth Fund Package	G		
7	Chelmer Park Cycle Route, Beehive Lane, Galleywood	Shared footway/cycleway on Beehive Lane between Skinners Lane and Chelmer Car Park	Lack of cycle network connectivity to Galleywood	Cycling team	Galleywood	Design	£227,000	Priority Scheme for LHP in terms of Chelmsford Cycling Action Plan	G		
8	Church Lane j/w Lawn Lane, Springfield	Phase 1 - Cycle link/junction improvements - Warning signs & advisory cycle lane across junction	Need for cycling improvements	Safer roads team	Springfield	Total scheme	£15,500	Draft Design presented at June 2017 Panel meeting	G		p
9	Church Lane j/w Lawn Lane, Springfield	Phase 2 - Cycle link/junction improvements - 3m shared cycleway across Park	Need for cycling improvements	Safer roads team	Springfield	Total scheme	£119,000	Draft Design presented at June 2017 Panel meeting	G		p
10	Writtle Cycle Route, Writtle	Solar lights/studs at 10m intervals	Mainly rural unlit route	Cycling team	Writtle	Total scheme	£15,000	Priority Scheme for LHP in terms of Chelmsford Cycling Action Plan	G		p

### School Crossing Patrols

Total Value of schemes	£0
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Ref	Location	Description	Problem	Requested by	Parish	Scheme Category	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority scheme
1	Kings Road Primary School on Corporation Road, Chelmsford	Bollards on service road to be relocated to prevent parking	Crossing Patrol improvement	School Crossing Patrol team	Chelmsford Non Parished	School Crossing Patrols	Total scheme	LCHE146003	TBC	Awaiting results of feasibility study	A		P

## Passenger Transport

Total Value of schemes	<b>£85,500</b>
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Ref	Location	Description	Requested by	Parish	Scheme Category	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
1	Chelmsford Bus Station, Duke Street, Chelmsford	Measures to improve bus/pedestrian safety	Bus Provider	Chelmsford Non Parished	Passenger Transport	Total scheme	LCHE165031	£6,000	Validation - Feasible to install approx.30m of pedestrian guard rail. As Duke Street is in a conservation area guard railing would need to reflect this (ornate/painted black)	G		
2	Opposite Manor Farm Shop, Maldon Road, Great Baddow	New metal bus shelter	Councillor	Great Baddow	Passenger Transport	Total scheme	LCHE175006	£6,500	Validated by Passenger Transport team	G		
3	The Street, nr Winkford Close, Little Waltham	Replacement bus shelter	Parish Council	Great Waltham	Passenger Transport	Total scheme	LCHE165034	£10,000	Validated by Passenger Transport team	G		
4	Metsons Lane, Highwood	Upgrade bus stops - Raised kerbs and dropped crossing point	Passenger Transport team	Highwood	Passenger Transport	Total scheme	LCHE165022	£12,000	Validated by Passenger Transport team	G		
5	Nr Allotments Blasford Hill, Little Waltham	KEEP CLEAR road marking in existing bus stop	Parish Council	Little Waltham	Passenger Transport	Total scheme	LCHE175001	£3,000	Validated by Passenger Transport team	G		
6	Heath Road, Ramsden Heath	Replacement bus shelter	Parish Council	Ramsden Heath	Passenger Transport	Total scheme	LCHE165033	£9,500	Validated by Passenger Transport team - Scheme includes removal of existing shelter, new base and then new shelter	G		
7	West-bound bus stop on Broughton Road, near junction with Inchbonnie Road.	New metal bus shelter	Town Council	South Woodham Ferrers	Passenger Transport	Total scheme	LCHE175002	£5,000	Validated by Passenger Transport team	G		
8	Bus stop on Hullbridge Rd, opposite The Railway public house.	New metal bus shelter	Town Council	South Woodham Ferrers	Passenger Transport	Total scheme	LCHE175003	£5,000	Validated by Passenger Transport team	G		
9	Bus Stop outside St. Peter's C of E Primary School	New wooden shelter	Parish Council	West Hanningfield	Passenger Transport	Total scheme	LCHE175004	£9,000	Validated by Passenger Transport team	G		
10	Stop Name Woodham Hall, Main Road, Woodham Ferrers	New wooden bus shelter	Parish Council	Woodham Ferrers	Passenger Transport	Total scheme	LCHE155026	£10,000	Validated By Passenger Transport Team	G		
11	Lordship Road, Writtle	Pair of bus stops, raised kerbs flags/poles	Passenger Transport team	Writtle	Passenger Transport	Total scheme	LCHE165032	£9,500	Validated by Passenger Transport team	G		

## Public Rights of Way

Total Value of schemes	<b>£124,500</b>
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Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG	Section 106 monies	2018/19 Priority Scheme
1	PRoW network, Great & Little Leighs	Improvement measures to PRoW signage and bridge improvements	More signs to keep walkers on PRoW network and bridge improvement to British Accessibility Standards	PRoW team	Great Leighs	Total scheme	LCHE158005	£18,500	Validated by Public Rights of Way team	G		P
2	Great Leighs Footpath 41 (Part of The Essex Way)	Surfacing and Drainage improvements	Water meadow/natural springs affecting a well used PRoW	PRoW team	Great Leighs	Total scheme	LCHE158006	£28,000	Validated by Public Rights of Way team	G		P
3	Little Waltham Footpath 28	Surfacing and Drainage improvements - 365m length and average 2m width	Path is routinely very muddy throughout the year	PRoW team	Little Waltham	Total scheme	LCHE158007	£21,000	Validated by Public Rights of Way team	G		
4	Bridleway 11 Margareting	To create a link between Bridleway 11 and Bridleway 44/54	Bridleway 11 cut off by A12	PRoW team	Margareting	Total scheme	LCHE158004	£35,000	Validated by Public Rights of Way team	G		
5	Bridleway 10, Mill Lane Ramsden Heath	Bridleway 10 South Hanningfield Surface Improvements	Boggy and uneven surface in sections makes bridleway a difficult route to follow for some users	PRoW team	South Hanningfield	Total scheme	LCHE158003	£15,000	Validated by Public Rights of Way team	G		
6	Footpath 63, South Hanningfield	Footpath surface improvements with planings	Footpath surface in need of improvement	PRoW team	South Hanningfield	Total scheme	LCHE158010	£7,000	Validated by Public Rights of Way team	G		

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
1	ECC	Chelmsford Town	B1008 Rectory Lane / New Street	Roundabout	Vegetation trimming	Roundabout overgrown and needs cutting back/weeding	29th September 2017
2	CCC	Sandon	Sandon	Park & Ride	Other (explain in notes)	Assist on Tanker work	2nd October 2017
3	CCC	Little Waltham	Chelmer Valley	Park & Ride	Other (explain in notes)	Assist on Tanker work	3rd October 2017
4	ECC	Chelmsford Town	New London Road	O/S H&M Clothing Store	Footway drainage channel cleaning	Footway drainage channel needs rodding / clearing out	4th October 2017
5	ECC	Chelmsford Town	Princes Road	Verges	Vegetation trimming	Cut back nettles adjacent to the path, leading from the college to schools	4th October 2017 & 9th October 2017
6	CCC	Woodham Ferrers And Bicknacre	Bicknacre	All areas	Vegetation trimming	Parish Day cutting back vegetation	5th October 2017
7	CCC	Chelmsford Town	Little Dorrit / Weller Grove	Barnaby Rudge	Vegetation trimming	Cut back vegetation overgrowing walkway	5th October 2017
8	CCC	Springfield	A130 Colchester Road	Colchester Road	Vegetation trimming	Cut back vegetation overgrowing walkway	6th October 2017
9	CCC	Springfield	Brook End/Webb Close	Brook end Webb Close	Vegetation trimming	Cut back overgrowing vegetation	9th October 2017
10	CCC	Chelmsford Town	Drovers Way	Freighter House	Other (explain in notes)	CPC TRAINING	10th October 2017
11	CCC	Runwell	Brock Hill	Brock Hill & Egbert Gardens	Vegetation trimming	Cut back vegetation	11th October 2017
12	CCC	Great Baddow	Foxholes Road	Foxholes Road to Hamton Road	Vegetation trimming	Cut back overgrowing vegetation	11th October 2017
13	ECC	Springfield	Saddle Rise	Whole length from Tythe to Saddle Rise	Sign cleaning	Clear vegetation blocking footway 30m	11th October 2017
14	CCC	Galleywood	Chelmer Park	Chelmer Park	Other (explain in notes)	Remove old dog bin and replace with new one	12th October 2017
15	ECC	Writtle	Chelmsford Road	Hylands School west towards the bridge leading to Writtle	Vegetation trimming	Clear overgrown vegetation blocking the pavements	12th & 13th October 2017
16	ECC	Great Baddow	Maldon Road	Opp 160	Vegetation trimming	Clear vegetation encroaching onto footway, 110m in length	13th October 2017

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
17	ECC	Great Baddow	Maldon Road	From opp 130 to opposite 150	Vegetation trimming	Clear vegetation encroaching onto footway 100m in length	16th October 2017
18	ECC	Chelmsford Town	Waterson Vale	Between Princes Road & Burghley Way	Vegetation trimming	Clear vegetation encroaching onto footway	16th October 2017
19	ECC	Rettendon	Main Road	From opposite Hoe Lane to property Rowen	Vegetation trimming	Clear vegetation encroaching onto footway	17th October 2017
20	ECC	Woodham Ferrers And Bicknacre	Bicknacre Road	Opposite School	Sign cleaning	Sign for playing field village hall dirty	17th October 2017
21	ECC	Woodham Ferrers And Bicknacre	Bicknacre Road	On verge outside school entrance	Vegetation trimming	Tree growth too low over footway 8m in length	17th October 2017
22	CCC	Great Waltham	Chatham hall lane	Various Hyde Hall Lane, Main Road, Howe Street, Penden Hill corner, Gt Waltham village	Other (explain in notes)	Cut back new grips	18th October 2017
23	ECC	Broomfield	Vellacotts	opp 19	Vegetation trimming	Clear vegetation blocking footway by 5m	18th October 2017
24	ECC	Danbury	Little Baddow Road	From opp Lingwood Close to Butts Lane	Vegetation trimming	Clear growth across footway, 100m in length	19th October 2017
25	CCC	Springfield	Willoughby Drive	11 Willoughby Drive	Vegetation trimming	Cut back overhanging hedge	19th October 2017
26	CCC	Highwood	Highwood Road	Loves Green	Vegetation trimming	Cut back vegetation for Parish Day	19th October 2017
27	ECC	Sandon	East Hanningfield Road	O/s White Oaks	Sign cleaning	Clean pedestrian warning sign dirty	20th October 2017
28	ECC	Sandon	East Hanningfield Road	O/s Arosfa	Sign cleaning	Clean 30mph repeater sign dirty	20th October 2017
29	ECC	Galleywood	Barnard Road	Footpath at the side of no5	Vegetation trimming	Clear vegetation growth on surface of footway	20th October 2017
30	ECC	Great Baddow	Gardeners	Rear of 182	Vegetation trimming	Cut back overgrown vegetation	20th October 2017
31	ECC	Rettendon	Main Road	Opposite Hall Cottages	Vegetation trimming	Cut back vegetation encroaching onto footway and growth on surface, 60m	23rd October 2017
32	ECC	Chelmsford Town	Three Mile Hill	O/s Chandlers	Vegetation trimming	Cut back vegetation encroaching onto footway,60m	23rd October 2017

### Chelmsford City Highway Rangers - Works Summary - October to December 2017

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
33	ECC	South Hanningfield	Heath Road	Opp Ramsden Hall Academy service road to Ramsden Heath	Vegetation trimming	Cut back vegetation encroaching onto highway edge, 200m in length	23rd October 2017
34	CCC	Springfield	Chelmer Village Way	Opp 114	Other (explain in notes)	Clear 20 plus sacks rubbish and clear hedge requested by enforcement	24th October 2017
35	CCC	Chelmsford Town	Waterhouse Lane	Bilton Road	Other (explain in notes)	Remove fly posters	24th October 2017
36	CCC	Chelmsford Town	Writtle Road	Crematorium	Other (explain in notes)	Assist on Tanker work	24th October 2017
37	ECC	Stock	High Street	Between Cherrytree Cottages and Common Road	Vegetation trimming	Clear vegetation encroaching onto Footway, 75m in length	25th October 2017
38	ECC	Stock	High Street	Opposite Greenwood Entrance	Sign cleaning	Clean warning sign	25th October 2017
39	ECC	Stock	Austen Drive	By lamp column 4	Vegetation trimming	Clear vegetation encroaching onto footway 10m	25th October 2017
40	ECC	Stock	Honeypot Lane	Junction at Stock Road	Vegetation trimming	Clean Give Way and 40mph sign obscured by vegetation	25th October 2017
41	ECC	Stock	Dakyn Drive	Entire Length	Vegetation trimming	Clear growth on footway surface, along kerb line, 20m	25th October 2017
42	ECC	Stock	Dakyn Drive	Opp 20 near lamp column 5	Vegetation trimming	vegetation encroaching onto footway 20m	25th October 2017
43	ECC	Boreham	Howards Close	From no 9 to the rear of no 12 the chase	Vegetation trimming	Cut back hedge blocking the footway 60 % length 30m x 2m	26th October 2017
44	CCC	Chelmsford Town	Fairfield/Townfield Car Parks	Car Parks	Other (explain in notes)	Remove litter bins	26th October 2017
45	CCC	Boreham	Drovers Way	Freighter house	Other (explain in notes)	Maintenance on equipment and assisting on tanker	27th October 2017
46	ECC	South Woodham Ferrers	Old Wickford Road	O/s National Grid Station to Boundary of no 4	Vegetation trimming	Cut back overgrown Brambles, 2m	30th October 2017
47	ECC	Chelmsford Town	Oliver Way	Quilp Drive Bus Stop	Vegetation trimming	Cut back overgrowing vegetation blocking footpath/bus stop 30m	30th October 2017
48	ECC	Springfield	Uplands Drive	Opp 26 Uplands opp Lamp Column 10	Vegetation trimming	Cut back overgrown Bush 3 m	31st October 2017

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
49	CCC	Great Baddow	Baddow Road/Lathcoates Crescent	Footpath between Baddow Road & Lathcoates Crescent	Vegetation trimming	Cut back overhanging vegetation / sweep	31st October 2017
50	ECC	Chelmsford Town	Chester Place	By entrance to resident parking lamp column 12	Vegetation trimming	Cut back overgrown Bushes Blocking footway 3m	1st November 2017
51	ECC	Springfield	Samuel Manor	On Entrance from Samuel Manor	Vegetation trimming	Cut back overgrown Bushes Blocking footway 10m	1st November 2017
52	ECC	Springfield	Barn Green	Side of Play Area	Vegetation trimming	Cut back overgrown Vegetation blocking footpath, 10m	1st November 2017
53	CCC	Boreham	Holton Close	By street light	Vegetation trimming	Trim around street light where possible to allow more light through.	1st November 2017
54	CCC	Chelmsford Town	High Street	Town Centre	Other (explain in notes)	Repairs to street furniture litter bins	2nd November 2017
55	CCC	Springfield	Gaiger Close	Gaiger Close	Other (explain in notes)	Remove damaged dog bin & replace	3rd November 2017
56	CCC	Chelmsford Town	Waterson Vale	Waterson Vale	Other (explain in notes)	Replace damaged dog waste bin	3rd November 2017
57	ECC	Chelmsford Town	Princes Road	From opp Lidl to Roundabout	Vegetation trimming	Cut back vegetation encroaching onto footway 30m	6th November 2017
58	ECC	Chelmsford Town	Parklands Drive	Side of 36	Vegetation trimming	Cut back overgrown vegetation blocking footpath / lamp column, 5m	6th November 2017
59	ECC	Writtle	Shakestone Close	Opposite no 3 to 26	Vegetation trimming	Cut back bushes/vegetation overgrown into carriageway 150m	6th & 7th 8th 9th November 2017
60	CCC	South Woodham Ferrers	Inchbonnie Rd/Fenn Park/Scholars Walk/Hullbridge Rd/Creekview Rd	Various	Other (explain in notes)	Install 6 dog waste bins for town council	10th November 2017
61	CCC	Broomfield	First and Fourth Avenue	Gates of allotments	Other (explain in notes)	Put up no fly tipping signs	14th November 2017
62	ECC	Galleywood	Moretons	Opp 35-45	Vegetation trimming	Cut back vegetation encroaching onto footway 50m	14th November 2017
63	ECC	Danbury	Gay Bowers Lane	Junction at Mill Lane	Sign cleaning	Two sets 30mph signs dirty	14th November 2017
64	ECC	South Hanningfield	Middlemead	Between playground & fisherman's c/park	Vegetation trimming	Cut back growth across footway 1km	14th November 2017

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
65	ECC	South Hanningfield	Middlemead	Entire length from playground	Vegetation trimming	Cut back growth on footway surface	14th November 2017
66	ECC	West Hanningfield	Downham Road	Between Harvard & Lower stock road	Sign cleaning	Clean dirty warning signs	14th November 2017
67	CCC	Little Baddow	Little Baddow	Various	Other (explain in notes)	Install 1 x Street Name Plate	15th November 2017
68	CCC	Great Baddow	Pertwee Drive	Pertwee Drive	Other (explain in notes)	Install 2 x Street Name Plate	15th November 2017
69	CCC	Writtle	Hylands Park	Park	Other (explain in notes)	Assist on tanker	16th November 2017
70	ECC	Great Baddow	Pawle Close	Rear of 5 Baddow Hall Avenue	Vegetation trimming	Cut back overgrown vegetation on the highway	17th November 2017
71	CCC	Chelmsford Town	Waterson Vale	By footpath near Goodwin Close	Other (explain in notes)	Replace blown up dog waste bin	17th November 2017
72	CCC	Good Easter	Souther Cross Road	Outside 20 southern cross Road	Vegetation trimming	Strim back ditch area	20th November 2017
73	ECC	Rettendon	Rettendon Turnpike	Next to lamp column 80	Vegetation trimming	15m overgrown brambles and low hanging tree branches	20th November 2017
74	ECC	Danbury	Nursery Lane	Side of 63 Hopping Jacks Lane	Vegetation trimming	Cut back growth encroaching onto carriageway edge, 30m	20th November 2017
75	ECC	Great Baddow	Readers Court	Near 16	Vegetation trimming	Cut back overgrown vegetation 40m	20th November 2017
76	ECC	Galleywood	Pipers Tye	O/s Galleyend Cottage opp phone box,	Vegetation trimming	Cut back vegetation encroaching onto carriageway edge, 20m	20th November 2017
77	CCC	Runwell	Meadow Lane	Runwell Park	Other (explain in notes)	Clear fly tip install no fly tipping sign	21st November 2017
78	CCC	South Hanningfield	Hawkswood Road	Opp Crowsheath lane	Other (explain in notes)	Install 1 x Street Name Plate	21st November 2017
79	CCC	Chelmsford Town	Town Centre	Town centre	Graffiti cleaning	Clean graffiti from seat area outside w h smiths	21st November 2017
80	CCC	Danbury	Hawks Close	2 Hawks Close	Other (explain in notes)	Install 1 x Street Name Plate	22nd November 2017

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
81	CCC	South Woodham Ferrers	Scholars Walk	By Cycle / walkway	Other (explain in notes)	Install 1 x Street Name Plate	22nd November 2017
82	ECC	Galleywood	Watchouse Road	Between Gt sea rights & Barn Mead on column S8	Vegetation trimming	Clan dirty bend warning sign	22nd November 2017
83	ECC	Springfield	Montrose Road	From entrance to CP Dynes to Grafton Place	Vegetation trimming	Cut back overgrown vegetation blocking footpath 30m	23rd November 2017
84	ECC	Galleywood	Stock Road	Between the White House and Lyndon	Vegetation trimming	Cut back vegetation encroaching onto footway 100m	23rd November 2017
85	CCC	Chelmsford Town	Waterhouse Lane	Parks Depot	Other (explain in notes)	Training	24th November 2017
86	CCC	Chelmsford Town	Waterhouse Lane	Parks Depot	Other (explain in notes)	HAVS training	27th November 2017
87	CCC	Galleywood	Swallow Path	Outside no 16 Street Name Plate missing	Other (explain in notes)	Install 1 x Street Name Plate odds 1 - 13 Evens 14- 32	27th November 2017
88	CCC	Chelmsford Town	Whitebeam Close	Whitebeam Close	Other (explain in notes)	Install 1 x Street Name Plate to replace damage one	27th November 2017
89	CCC	Little Waltham	Chelmer Valley	Chelmer Valley	Other (explain in notes)	Assist on tanker	28th November 2017
90	ECC	Great Baddow	Dorset Avenue	O/s 216	Vegetation trimming	Cut back overgrown bushes 40m	29th November 2017
91	CCC	South Woodham Ferrers	Collingwood	Opposite 70 Collingwood Road	Vegetation trimming	Cut back vegetation	29th November 2017
92	ECC	Great Baddow	Dorset Avenue	Near 168	Vegetation trimming	Cut back overgrown bushes , 40m	30th November 2017
93	ECC	Writtle	Loves Walk	Opposite Nicholas Close	Vegetation trimming	Cut back overhanging vegetation blocking carriageway 70m	30th November 2017
94	CCC	Chelmsford Town	Sandford Road,	St Margarets Road, Kingston Avenue	Graffiti cleaning	Clean graffiti	1st December 2017
95	ECC	Writtle	Chelmsford road	Hylands School west towards the bridge leading to Writtle	Vegetation trimming	Cut back overgrown vegetation blocking the pavements	Already completed on 12& 13/10/2017
96	ECC	Chelmsford Town	West Avenue	Opposite 161	Vegetation trimming	Cut back overgrown vegetation blocking footpath	6th December 2017

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
97	ECC	Springfield	Winsford Way	O/s Post Office Depot	Vegetation trimming	Cut back vegetation and side footway	6th December 2017
98	ECC	Galleywood	Pavitt Meadow	Opposite LC1	Vegetation trimming	Cut back vegetation encroaching onto footway 10m in length	6th December 2017
99	ECC	Chelmsford Town	Roxwell Road	Old Chelmsfordians football club to no 71 Roxwell Road	Vegetation trimming	Cut back vegetation stinging nettles blocking 70% of the footway	6th December 2017
100	ECC	Stock	High street stock	O/s 27	Vegetation trimming	Clear two warning signs obscured by vegetation	6th December 2017
101	ECC	Springfield	Beeleigh Link	Side of 153	Vegetation trimming	Cut back vegetation blocking footpath 5m	6th December 2017
102	ECC	Chelmsford Town	West Avenue	Opp 161	Sign cleaning	Cut back overgrown vegetation blocking footpath 15	6th December 2017
103	ECC	Great Baddow	Sandford Mill Lane	Approach to foot bridge over River Chelmer, both sides	Vegetation trimming	Cut back vegetation encroaching onto footway 100m in length	7th December 2017
104	ECC	Great Baddow	Pawle Close	Opposite 58	Vegetation trimming	Cut back overgrown hedge 12mts	7th December 2017
105	CCC	Great Baddow	Baddow Hall Avenue	Rear of 7	Vegetation trimming	Cut back trim back hedge	7th December 2017
106	ECC	South Woodham Ferrers	Butterbur Chase	Side of 14 to boundary of 15	Vegetation trimming	Cut back 19 meters of overgrown & hanging vegetation over footway/No 14 garage roof	cleared footpath back. Too deep to get to top of garage. 11th December
107	ECC	Danbury	Dockwra Lane	S/o 19	Sign cleaning	Cut back vegetation obscuring street light	11th December 2017
108	ECC	Little Baddow	Church Road	Between Yew Tree Cottage and Willowshade	Sign cleaning	Clear two warning signs obscured by vegetation	12th December 2017
109	ECC	Sandon	Southend Road	Between Poplars and Opposite Howe Green Farm	Vegetation trimming	Cut back willows/vegetation overhanging footway/carriageway	12th December 2017
110	ECC	Springfield	Pump Lane	Adj Lamp column 4	Vegetation trimming	Cut back vegetation & brambles encroaching footway 7.0m	12th December 2017
111	ECC	Margaretting	Link between Three Mile Hill roundabout	Next to bridge	Sign cleaning	Clean large direction sign dirty	13th December 2017
112	ECC	Little Baddow	Spring Close	Side of 13	Vegetation trimming	Cut back growth on footway surface	13th December 2017

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
113	ECC	South Hanningfield	Church Road	O/s Cox Green by PROW	Sign cleaning	Adjust 30 & 40 MPH signs on one post not facing carriageway, need turning	13th December 2017
114	ECC	Stock	Stock Road	Opposite Ship Road on LC38	Sign cleaning	Clean dirty 40mph repeater sign	13th December 2017
115	ECC	Danbury	Maldon Road	O/s 1 on lamp column 27	Sign cleaning	Adjust/clean warning sign not facing traffic/dirty	13th December 2017
116	CCC	Woodham Ferrers And Bicknacre	Deerhurst Chase	Mill Farm Chase	Other (explain in notes)	Clear fly tip conifers	14th December 2017
117	CCC	South Woodham Ferrers	Eastbridge Road	By 42 Eastbridge Road	Other (explain in notes)	Trim back branch broken over fence/footway	14th December 2017
118	CCC	South Hanningfield	Church Road	Church Road off Ramsden Heath	Other (explain in notes)	1 x Street Name Plate damaged in RTA	14th December 2017
119	CCC	Boreham	Noakes Farm Lane	Noakes Farm Lane	Other (explain in notes)	Clear fly tip	15th December 2017
120	CCC	Galleywood	Mill Hill	Mill Hill	Other (explain in notes)	Install 2 x Street Name Plate	18th December 2017
121	CCC	Chelmsford Town	Cheviot Drive	By no 88	Other (explain in notes)	Install 2 x Street Name Plate	18th December 2017
122	CCC	Margaretting	Various	Various	Other (explain in notes)	Remove fly tipping	19th December 2017
123	CCC	Springfield	Binley Road	Binley Road	Other (explain in notes)	Install 1 x Street Name Plate	19th December 2017
124	CCC	Springfield	Drovers Way	Drovers Way	Other (explain in notes)	Maintenance on tools / equipment	20th December 2017
125	ECC	South Woodham Ferrers	Broughton Road	Next to lamp column 17 to property number 84	Vegetation trimming	Cut back 6m slightly overgrown vegetation	21st December 2017
126	ECC	South Woodham Ferrers	Burnham Road	From junction of Hull Bridge road to B1418 roundabout	Vegetation trimming	Cut back approx 100m slightly overgrown vegetation	21st December 2017
127	ECC	South Woodham Ferrers	Connaught Drive	From entrance to car park to boundary of 76	Vegetation trimming	Cut back 5m of overgrown vegetation half way on footway	21st December 2017
128	CCC	Boreham	Drovers Way	Depot	Vegetation trimming	Cut back boundary fence vegetation	22nd December 2017

**Chelmsford City Highway Rangers - Works Summary - October to December 2017**

REF		Parish/Ward	Road Name	Location	Type of Work Required	Comments	Confirm Number
129	ECC	Rettendon	South Hanningfield Road	150m from Main Road	Sign cleaning	Post bent and loose, two signs dirty, obscured by vegetation	27th December 2017
130	ECC	Rettendon	South Hanningfield Road	150m from Main Road	Sign cleaning	40mph sign faded, obscured by vegetation	27th December 2017
131	ECC	Danbury	Hyde Lane	O/s 32	Vegetation trimming	Clean four dirty signs on one post	27th December 2017
132	ECC	Springfield	Beardsley Drive	Side of 36 Bouchers Mead	Vegetation trimming	Cut back overgrown veg blocking footway 30m	27th December 2017
133	ECC	Chelmsford Town	Regal Close	Side of 29	Vegetation trimming	Cut back overgrown hedge	27th December 2017
134	CCC	Little Waltham	Park & Ride ERW	Essex Regiment Way	Other (explain in notes)	Assist on tanker	28th December 2017
135	CCC	Little Waltham	Park & Ride ERW	Essex Regiment Way	Other (explain in notes)	Assist on tanker	29th December 2017

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## Chelmsford City Local Highway Panel - Revenue Budget 2017/18

Item	Amount
Revenue budget	£97,247
Monies allocated	£97,123
Monies remaining	£124

Ref	Scheme name	Description	Problem	Requested by	Parish	Allocated Budget	date requested	Comments
1		2017/18 Highway Rangers Service provided by Chelmsford City Council	Minor highway works		Various	£84,500	01/04/2017	Provision of Highway Rangers service
2	LCHE162168	Brook Hill, Little Waltham	Automatic Traffic Count to feed into LHP scheme validation	Councillor	Great & Little Waltham Parish	£250	18/04/2017	Completed
3	LCHE162169	Gloucester Avenue jw Brian Close, Chelmsford	Degree of pedestrian conflict survey to feed to LHP scheme validation	Councillor	Chelmsford Non Parished	£900	18/04/2017	Completed
4	LCHE152122	Bakers Lane, West Hanningfield	Automatic Traffic Count to feed to LHP scheme validation	Parish Council	West Hanningfield	£250	18/04/2017	Completed
5	LCHE162176	Chatham Green, Little Waltham	Automatic Traffic Count to feed to LHP scheme validation	Parish Council	Great & Little Waltham Parish	£250	18/04/2017	Completed
6	LCHE162175	Beaulieu Boulevard/Shardlow Avenue, Springfield	Automatic Traffic Count X2 to feed to LHP scheme validation	Parish Council	Springfield	£500	18/04/2017	Completed
7	LCHE162157	Woodhall Hill, Chignal Smealy (Nr Pig & Whistle Cottage)	Automatic Traffic Count to feed to LHP scheme validation	Parish Council	Chignal Smealy	£250	18/04/2017	Completed
8	LCHE162177	Berwick Avenue, Broomfield	Automatic Traffic Count to feed to LHP scheme validation	Parish Council	Broomfield	£250	18/04/2017	Completed
9	LCHE152008	Hylands School, Chelmsford Road, Writtle	Degree of pedestrian conflict survey to feed to LHP scheme validation	Councillor	Writtle	£900	18/04/2017	Completed
10	LCHE162148	Smallgains Lane nr Greenacres Stock	Automatic Traffic Count to feed to LHP scheme validation	Parish Council	Stock	£250	18/04/2017	Completed

## Chelmsford City Local Highway Panel - Revenue Budget 2017/18

Item	Amount
Revenue budget	£97,247
Monies allocated	£97,123
Monies remaining	£124

Ref	Scheme name	Description	Problem	Requested by	Parish	Allocated Budget	date requested	Comments
11	LCHE172003	Navigation Road (Queens Road to Cressey Quay) Chelmsford	Degree of pedestrian conflict survey to feed to LHP scheme validation	Councillor	Springfield	£900	18/04/2017	Completed
12	LCHE172011	Main Road Rettendon	VAS not working. ATC to ensure existing VAS unit near Hilltop House still meets criteria	HLO	Rettendon	£250	05/05/2017	Completed
13	LCHE172013	Watchouse Road j/w Pipers Tye & Pyms Road, Galleywood	VAS units not working. Two ATCs to ensure VAS units still meet criteria	HLO	Galleywood	£500	08/05/2017	Completed
14	LCHE172015	The Street, Little Waltham	Two automatic traffic counts to feed into LHP scheme validation	HLO	Little Waltham	£500	31/05/2017	Completed
15	LCHE172017	The Common, East Hanningfield	Two automatic traffic counts to feed into LHP scheme validation	HLO	East Hanningfield	£500	05/06/2017	Completed
16	LCHE172019	Pump Lane nr jw Rushleydale, Springfield	Automatic traffic count to feed into LHP scheme validation	HLO	Springfield	£250	20/06/2017	Completed
17	LCHE172013	Watchouse Road j/w Pipers Tye & Pyms Road, Galleywood	Repair of two VAS units	HLO	Galleywood	£1,523	21/07/2017	Completed
18	LCHE172022	Heath Road, South Hanningfield	Two automatic traffic counts to feed into LHP scheme validation	Parish Council	South Hanningfield	£500	25/07/2017	Completed
19	LCHE172025	A1114 London Road, Chelmsford	Degree of pedestrian conflict survey to feed to LHP scheme validation	Councillor	Widford	£900	23/08/2017	Completed
20	LCHE152115	Admirals Park Estate - Kings Road, Swiss Avenue, Corporation Road and Langton Avenue, Chelmsford	Four automatic traffic counts to feed into LHP scheme validation	Councillor	Chelmsford Non Parished	£1,000	23/08/2017	Completed
21	LCHE172034	Riffhams Lane, Danbury	Automatic traffic counts to feed into LHP scheme validation	Parish Council	Danbury	£250	30/10/2017	Completed

## Chelmsford City Local Highway Panel - Revenue Budget 2017/18

Item	Amount
Revenue budget	£97,247
Monies allocated	£97,123
Monies remaining	£124

Ref	Scheme name	Description	Problem	Requested by	Parish	Allocated Budget	date requested	Comments
22	LCHE172035	Downham Road, Stock	Automatic traffic count to feed into LHP scheme validation	Councillor	Stock	£250	01/11/2017	Completed
23	LCHE172023	High Street/Springfield Road Chelmsford	Video surveys to feed into LHP scheme validation of TRO Prohibiting Vehicles.	LHP	Chelmsford Non Parished	£1,000	24/11/2017	Completed
24	LCHE172038	A414 near Radley Green	Automatic traffic count to feed into LHP scheme validation	Councillor	Highwood	£250	11/12/2017	Completed
25	LCHE172039	Hawk Hill, Rettendon	Automatic traffic count to feed into LHP scheme validation	Parish Council	Rettendon	£250	20/12/2017	Completed

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## Chelmsford City Local Highway Panel - Section 106 Programme 2017/18

Schemes Key	Completed	Cancelled	Update
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Ref. No.	Scheme name	Activity code	Delivery method	Current stage	Anticipated finish	Comments
1	CHELMER VILLAGE WAY/BROOKEND ROAD - TOUCAN CROSSING	10001335	Implementation	In Progress	Mar-18	Implementation of Toucan crossing on Chelmer Village Way near Brookend Road South of Barlows Reach
2	GREAT LEIGHS TRAFFIC IMPROVEMENTS - REAL TIME PASSENGER INFORMATION	10001369	Implementation	Completed	Dec-17	Install Real Time Passenger Information at the bus stops know as "Deres Bridge"
3	WOOD STREET, CHELSMFORD - ZEBRA CROSSING	10001391	Design Only	In Progress	Mar-18	Highway improvements to Wood Street - look at removing zebra closest to new toucan - possibly install crossing at Wood Street/ Galleywood Rd junction
4	FERRERS ROAD, SOUTH WOODHAM FERRERS - CYCLEWAY	10001393	Design Only	In Progress	Mar-18	Install cycleway on Ferrers Road to link with the new Toucan
5	GREAT LEIGHS BYPASS - CLEARWAY ORDER	10001426	Implementation	In Progress	Mar-18	Following re-opening of Chelmsford City Racecourse look at installing no waiting on the verge/footway order on the A131 bypass to prevent vehicles parking.
6	ROXWELL VILLAGE PARKING RESTRICTIONS	10001427	Design Only	In Progress	Mar-18	Parking restrictions in village centre
7	BEEHIVE LANE J/W FIRECREST, CHELSMFORD - JUNCTION IMPROVEMENTS	10001430	Design Only	In Progress	Mar-18	Look at measure to prevent bus over running corner
8	STUMP LANE/SPRINGFIELD ROAD, CHELSMFORD - IMPROVEMENTS	10002408	Feasibility Only	In Progress	Mar-18	Investigate pedestrian refuge island on Springfield Road between Stump Lane and Oaklea Avenue. Also footway widening in Stump Lane from junction with Springfield Rd

## Chelmsford City Local Highway Panel - Section 106 Programme 2017/18

Schemes Key	Completed	Cancelled	Update
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Ref. No.	Scheme name	Activity code	Delivery method	Current stage	Anticipated finish	Comments
9	GALLEYWOOD COMMON BUS SHELTER	10002563	Design Only	Cancelled	N/A	Install a bus shelter at the stop in Galleywood Road - Unable to implement scheme due to land ownership issues
10	CHELMER VALLEY WAY, SPRINGFIELD - CLEARWAY ORDER	10002569	Implementation	In Progress	Mar-18	Install a Clearway Order on Chelmer Valley Way
11	SPRINGFIELD LYONS - PASSENGER TRANSPORT IMPROVEMENTS	10002571	Implementation	Completed	Jan-18	Bus shelter improvements and installation of Real Time Passenger Information
12	NORTH AVENUE, CHELMSFORD - PEDESTRIAN CROSSING FACILITY	10002583	Feasibility Only	In Progress	Mar-18	Pedestrian crossing facility in North Avenue at the Kings Road End
13	ALBERMARLE LINK CYCLEWAY DESIGN	10002587	Design Only	In Progress	Mar-18	Design Cycleway link
14	CHELMER VILLAGE RETAIL PARK	10001320	Implementation	To Be Programmed	2018/19	Improved pedestrian and cycle access in the vicinity of Chelmer Village Retail Park - Currently awaiting legal agreement to be signed to allow works
15	DANBURY VILLAGE - PASSENGER TRANSPORT IMPROVEMENTS	10002573	Implementation	Completed	Dec-17	Improvement of Public Transport access to and from the village to mitigate the traffic impact