

**CHELMSFORD LOCAL HIGHWAYS PANEL  
AGENDA – 17<sup>th</sup> December 2020 at 13:00hrs  
(Video conference call)**

<b>Chairman:</b>	<b>County Councillor Bob Massey</b>
<b>Panel Members:</b>	<b>Chelmsford City Council – City Councillors Jeremy Lager, Jennie Lardge, Chris Shaw and Mike Steel Essex County Council – County Councillors John Aldridge, Jenny Chandler, Jude Deakin, Ian Grundy, Mike Mackrory (Vice Chairman), Dick Madden, Stephen Robinson and John Spence Parish Council – Councillor Wendy Daden</b>
<b>Officers:</b>	<b>Chelmsford City Council – Michael Adewole, David Green and Dan Woska Essex Highways – Sonia Church and Jon Simmons</b>
<b>Secretariat:</b>	<b>Chelmsford City Council - Brian Mayfield</b>

<b>Page</b>	<b>Item</b>	<b>Subject</b>	<b>Lead</b>	<b>Paper</b>
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence	Chairman	Verbal
2 - 5	3	Minutes of meeting held on 17 <sup>th</sup> September 2020 to be agreed as a correct record	Chairman	Verbal
	4	Matters arising from minutes of previous meeting	Chairman	Verbal
6 - 10	5	Report on Funded Schemes 2020/21	Jon Simmons	Report 1
11 - 32	6	Report on Schemes Awaiting Funding	Jon Simmons	Report 2
	7	Any other business	All	Verbal
	9	2020/21 Panel meeting dates: 18 <sup>th</sup> March 2021	Chairman	Verbal

# CHELMSFORD CITY LOCAL HIGHWAYS PANEL MINUTES

## 17 SEPTEMBER 2020

### at 13:00 via Remote Meeting

<b>Chairman:</b>	County Councillor Bob Massey
<b>Panel Members:</b>	Chelmsford City Council – Councillors Chris Shaw and Mike Steel  Essex County Council – County Councillors John Aldridge, Jude Deakin, Ian Grundy, Mike Mackrory, Dick Madden, Stephen Robinson and John Spence  Representing Parish Councils – Councillor Wendy Daden
<b>Officers:</b>	Michael Adewole, David Green and Dan Woska - Chelmsford City Council, Jon Simmons and Sonia Church - Essex Highways
<b>Secretariat:</b>	Brian Mayfield - Chelmsford City Council

Item		Owner
1.	<b>Welcome and Introductions</b>  The Chairman welcomed those present.	
2.	<b>Apologies for Absence</b>  Apologies for absence were received from Councillors Jenny Lardge and Jeremy Lager and County Councillor Jenny Chandler.	
3.	<b>Minutes of Previous Meeting</b>  The minutes of the meeting on 18 June 2020 were agreed as a correct record, subject to it being noted that minute number 3 is inaccurate insofar as Stump Lane is not in a parished area.	
4.	<b>Matters Arising from Minutes of the Previous Meeting</b>  <i>LCHE152057, Old Moulsham 20mph zone</i> – Councillor Madden reported that no firm suggestions had been received from residents of St John’s Road, Lady Lane and Moulsham Drive about traffic calming measures for those roads. However, the County Council had applied for government Tranche 2 of the	

	<p>Safer, Greener, Healthier Routes funding which included the creation of low traffic neighbourhood zones and, if successful, Councillor Madden thought this would be an area that would benefit from such a programme through a scheme to reduce rat-running in those roads.</p> <p>Jon Simmons said that a report would be brought to the December meeting of the Panel on the outcome of the application for funding and whether a scheme for this area could be included in any resulting programme. In the meantime, scheme LCHE152057 would remain on the Funded Schemes List.</p>	<b>JS</b>
5.	<p><b>Funded Schemes 2020/21</b></p> <p>The Panel received an update on the schemes in the Funded Schemes Programme for 2020/21. The total cost of the current year's programme, including Safer Roads and Commissioned Schemes, was £501,500. After adding additional monies available from slippage on the previous year's programme and from the use of SEPP funds, there was a total budget of £640,500 for the current year. Savings of £9,000 had been achieved in the current year's programme which was available to be allocated to schemes on the Schemes Awaiting Funding list if the Panel wished.</p> <p>The Panel were informed that scheme <i>LCHE201004, A130 Howe Green interchange</i>, comprised survey works as part of the Safer Roads programme to inform the design of a future scheme. It was separate from the work being done by the Department for Transport on the A12.</p> <p><b>AGREED</b> that the update on Funded Schemes 2020/21 be noted.</p>	
6.	<p><b>Schemes Awaiting Funding</b></p> <p>The Panel received details of the latest version of the list of Schemes Awaiting Funding, which contained schemes with a total estimated cost of £1,042,000.</p> <p>There was discussion on the following scheme in particular:</p> <p><i>LCHE192070, Doctor's Surgery, Lordship Road, Writtle</i> – The comments section on this scheme would be amended to reflect the need to take account of the Warren Farm Masterplan and its inclusion in the future design plans for the development.</p> <p><i>LCHE172027, Chatham Green, Little Waltham</i> – The Panel felt that the Parish Council should be asked whether it regarded this scheme as a priority. It would be reconsidered at the Panel's next meeting in</p>	<p><b>JS</b></p> <p><b>JA</b></p>

	<p>the light of the response. Councillor Aldridge was to discuss this with the Parish Council.</p> <p><i>LCHE182051, B1008, Northern approach to Ford End</i> – It was confirmed that the survey would be going ahead and would cover both the southern and northern approaches to Ford End.</p> <p><i>LCHE192040, A414 Danbury Route Based Strategy</i> – Councillor Spence spoke on the importance of the RBS being progressed. It was pointed out that traffic volumes were increasing on this road and the situation would be exacerbated by the Bradwell development should it proceed. The RBS would be a comprehensive study of the whole of the A414 but it was too early to say whether any additional studies would be carried out as part of the Bradwell development.</p> <p><i>LCHE152089, Writtle College Main Access, Lordship Road, Writtle</i> – It was noted that any changes to this access were likely to be affected by the Warren Farm development.</p> <p><i>LCHE152126, Stump Lane, Chelmsford</i> – In response to a question on whether S106 monies were available for this scheme, Jon Simmons said that a general assessment was being made as to how much S106 funding was available for highway schemes and he would update the Panel at its next meeting.</p> <p><i>LCHE182053 and 102062, Milburn Crescent and Andrews Place, Chelmsford</i> – These schemes were currently with the design team and decisions on whether they could be included in next year's programme could be made when the costs were known.</p> <p><i>LCHE182071, Daffy Wood/Neil Way, Copperfield Road, Chelmsford</i> – <b>AGREED</b> that £5,500 be allocated from the £9,000 savings in the current year's programme to enable this scheme to be carried out in 2020/21.</p> <p>Jon Simmons would update Councillor Robinson on progress with the Vehicle Activated Signs scheme for Chignal Road.</p> <p><i>LCHE202006, Paradise Road, Writtle</i> – A date for the ATC survey of traffic on this road should be available for the December meeting.</p> <p><i>LCHE154007, Melbourne Avenue, Chelmsford</i> – It was hoped that Crest Nicholson would partially or fully fund this cycleway under a S106 agreement for the Warren Farm development.</p> <p><i>LCHE204001, B1008, Main Road, Broomfield</i> – The Parish Council and County Councillor for the area had offered to provide funding for this new cycling scheme from their budgets. The Parish Council offered £1,000 and the County Councillor £1,500. <b>AGREED</b> that £4,000 from the £9,000 savings in this year's programme be used to top up the funding required to enable this scheme to be carried out.</p>	<p>JS</p> <p>JS</p> <p>JS</p> <p>JS</p>
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	<p><b>AGREED</b> that:</p> <ol style="list-style-type: none"> <li>1. Subject to the above decisions on schemes LCHE182071 and 204001, the list of schemes awaiting funding be confirmed without amendment; and</li> <li>2. A sub-group comprising Councillors Daden, Mackrory, Massey and Steel was to meet and produce a priority list of schemes for 2021/22 for consideration at the December meeting of the Panel.</li> </ol>	
7.	<p><b>Any Other Business</b></p> <p>None.</p>	
8.	<p><b>Dates of Meetings 2020/21</b></p> <p><b>AGREED</b> as 17 December 2020 and 18 March 2021.</p>	

The meeting closed at 13:46

Chairman

## CHELMSFORD LOCAL HIGHWAY PANEL FUNDED SCHEMES LIST

This report provides an update on the current position of all the schemes which the Chelmsford Local Highway Panel has recommended for inclusion in their 2020/21 programme.

<b>Budget summary 2020/21</b>		
<b>1. Commissioned schemes</b>		
Safer Roads Schemes 2020/21		£68,500
Commissioned Schemes 2020/21		£442,000
	Sub-total	£510,500
<b>2. Additional Funding</b>		
Monies slipped funding from 2019/20 into 2020/21		£120,000
Additional money LCHE191006 (From Parking Partnership)		£19,500
Match Funding LCHE204001 (From Parish Council/Councillors)		£2,500
	Sub-total	£142,000
<b>3. Summary</b>		
Total Commissioned Schemes		£510,500
Total Additional Funding		£142,000
	Total	<b>£652,500</b>

Members are reminded that the costs supplied are budget allocations only and there is the possibility that a final scheme cost could change dependant on issues which may arise especially during detailed design and construction. The panel will be informed of any budget adjustments required.

Total Value of Schemes	<b>£652,500</b>
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Completed	Update
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	Admirals Park Estate, North-West Chelmsford (Boarded Barns) - 20mph zone	20mph zone	Chelmsford West	Chelmsford Non Parished	Traffic Management	Surveys	LCHE152115	£6,500	Additional 24 ATC's completed, speed/volume data under review	Q4
2	Hatchfields, Great Waltham - Layby	Feasibility Study into creating additional parking.	Broomfield and Writtle	Great Waltham	Traffic Management	Feasibility	LCHE162148	£4,000		Q4
3	Ford End C of E Primary School, B1008, Ford End - Survey	Review of 2018/19 advisory 20mph speed limit with Wig-Wag flashing lights	Broomfield and Writtle	Great Waltham	Traffic Management	Total scheme	LCHE182016	£500	Following 1 year trial period of scheme installation, ATC now being programmed	Q4
4	Milburn Crescent Chelmsford - Layby	Parking	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE182053	£6,500	Design of layby with new footway (estimated cost £60,000) and land acquisition year 1, then implementation year 2	Q4
5	Central Chelmsford - Signage	Wayfinder Signage - Phase 3 - consisting of map nodes, finger posts and wall mounted signs	Various	Chelmsford Non Parished	Traffic Management	Total scheme	LCHE182054	£50,000	Following meeting with CCC colleagues, transfer of monies requires Cabinet Member approval	Q3
6	Andrews Place, Chelmsford - One-way	One-way between properties 12-31- Design/TRO Year 1 and Implementation Year 2	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE182064	£8,000	Review of the findings from Residents consultation underway	Q4
7	Chequers Road/Lodge Road, Writtle - Verge improvements	Study into provision of parking and/or removal of parking	Broomfield and Writtle	Writtle	Traffic Management	Feasibility	LCHE182065	£4,000		Q4
8	Daffy Wood/Nell Way, Copperfield Road Chelmsford - Dropped kerbs	Pedestrian access improvements	Chelmsford North	Chelmsford Non Parished	Traffic Management	Total scheme	LCHE182071	£9,500	Was Design only in 2020/21, at September Panel it was agreed to make this a Total Scheme with additional funding of £5,500	Q4

Total Value of Schemes	<b>£652,500</b>
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Completed	Update
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
9	Nr 35 Plantation Road, Boreham - bus stop infrastructure	New Raised kerbs/crossing point at bus stop	Chelmer	Boreham	Passenger Transport	Total scheme	LCHE175014	£20,500	Objections received for proposed bus stop location, alternative location now needs to be considered. Scheme will have to be design only in 2020/21 at £10,000 and implementation in 2021/22	Q4
10	St Johns C of E School, Little Baddow Road, Danbury - School 20mph with wig-wags	Advisory 20mph with wig-wags	Chelmer	Danbury	Traffic Management	Total scheme	LCHE192004	£13,500	Direct Delivery Gang installed signs/poles, works completed December 2020. Awaiting date for installation of wig-wags from Supply Chain Partner	Q3
11	Westway j/w Robjohns Road Chelmsford - Right turn phase	New right turn phase	Chelmsford West	Chelmsford Non Parished	Safer Roads	Implementation	LCHE191005	£40,000		Q4
12	Ford End - Average speed cameras	Average speed cameras	Broomfield and Writtle	Great Waltham	Traffic Management	Design	LCHE192028	£13,500	June 2020 Panel agreed to make scheme design only to allow Parish to raise the Match Funding for implementation. Design dependent on Match Funding being raised, Panel decision as to whether work now starts on Design	Q4
13	A414 j/w Bulimers Way, Writtle - Safer roads improvements	Cycle warning signs/cut back vegetation from existing signs/raise splitter island signing/hatching to create single lane entry into RAB	Broomfield and Writtle	Writtle	Safer Roads	Total scheme	LCHE201003	£8,000	Awaiting programme date from Direct Delivery Gang	Q4
14	Rettendon Turnpike j/w A132 Burnham Road, Rettendon - Safer roads improvements	Cycle warning signs on west bound approach to RAB	Stock	Rettendon	Safer Roads	Total scheme	LCHE201002	£6,000	Awaiting programme date from Direct Delivery Gang	Q4
15	A130 Howe Green Interchange, Galleywood - Safer roads improvements	Origin/Destination surveys to assess lane discipline	Great Baddow	Galleywood	Safer Roads	Surveys	LCHE201004	£5,000	Video surveys needed to feed into collision assessment and possible remedial measures, when Network returns to normal	Q4

Total Value of Schemes	<b>£652,500</b>
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Completed	Update
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
16	Chelmsford Post Construction Scheme Audits	Road Safety Audits	Various	Various	Safer Roads	Total scheme	LCHE201005	£3,000		Q4
17	Writtle Road j/w A1060 Westway, Chelmsford - Railings and yellow lining	Pedestrian guard railing and waiting restrictions	Chelmsford West	Chelmsford Non Parished	Traffic Management	Implementation	LCHE172026	£58,500	TRO received objections being reviewed through CMA process	Q4
18	Highwood Road Edney Common to Loves Green, including St Pauls Church - Footway	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	Broomfield and Writtle	Highwood	Traffic Management	Design	LCHE142040	£3,500		Q4
19	Lordship Road, Writtle - Bus stops	Feasibility study into pair of bus stops, raised kerbs flags/poles	Broomfield and Writtle	Writtle	Passenger Transport	Feasibility	LCHE182070	£4,000		Q4
20	Thames Avenue, Chelmsford - Grasscrete	Feasibility study into creating parking areas and prevent parking in other areas	Chelmsford North	Chelmsford Non Parished	Traffic Management	Feasibility	LCHE182032	£5,500	Any resulting scheme could be in the region of £85,000 but would still require Target Costing	Q4
21	Cherwell Drive, Chelmsford - Over-run area	Feasibility study into creating parking or grasscrete verge/parking improvements	Chelmsford North	Chelmsford Non Parished	Traffic Management	Feasibility	LCHE182031	£4,000	Any resulting scheme could cost in excess of £50,000 but would still require Target Costing	Q4
22	Westway near Service Road to Bus Station, Chelmsford - Dropped kerbs	Tactile paving/dropped kerbs to improve pedestrian access to retail park	Chelmsford West	Chelmsford Non Parished	Traffic Management	Total scheme	LCHE182043	£14,000		Q4
23	Writtle College, Cow Watering Lane Campus, Writtle - Signing	Horse crossing improvements	Broomfield and Writtle	Writtle	Traffic Management	Total scheme	LCHE182036	£5,000	Completed September 2020	COMPLETED

Total Value of Schemes	<b>£652,500</b>
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Completed	Update
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
24	Galleywood Village Gateways - Patches	Patches existing signs with "Community speedwatch village"	Great Baddow	Galleywood	Traffic Management	Total scheme	LCHE192002	£5,000	Completed November 2020	COMPLETED
25	Pentland Avenue, Chelmsford - Bollards	Bollards along part of Pentland Avenue s/o KFC, resurface footway and dropped kerbs/tactile paving between KFC/Tesco Express	Chelmsford North	Chelmsford Non Parished	Safer Roads	Total scheme	LCHE191006	£19,500	Parking Partnership to fund scheme as part of parking improvements in the area but scheme to progress through the LHP process	Q4
26	29-59 North Avenue, Chelmsford - Parking improvements	Investigation to create additional parking	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE152095	£4,000	Land acquisition/design only Year 1 and Implementation Year 2	Q4
27	A414 Main Road j/w Hulls Lane, Sandon - Safer roads improvements	Separate ghost right turn lane	Stock	Sandon	Safer Roads	Design	LCHE201001	£6,500	Design in Year 1 and Implementation Year 2	Q4
28	Lawn Lane near junction with Orford Crescent, Springfield - Zebra crossing	Zebra crossing	Springfield	Springfield	Traffic Management	Implementation	LCHE182055	£80,000	Two objections received, being reviewed through CMA process	Q4
29	Copperfield Road j/w Dickens Place, Chelmsford - Zebra crossing improvements	Improvements to existing zebra crossing	Chelmsford North	Chelmsford Non Parished	Traffic Management	Total scheme	LCHE162143	£22,000		Q4
30	Springfield Green, Springfield - Pedestrian crossing improvements	Zebra crossing with lighting improvements	Springfield	Springfield	Traffic Management	Implementation	LCHE162060	£122,000	Four objections received, being reviewed through CMA process	Q4
31	B1008 Main Road, Broomfield - Cycleway	Feasibility study into segregated cycleway along northern section of the B1008 to connect to Chelmsford City Growth Package scheme	Broomfield and Writtle	Broomfield	Cycling	Feasibility	LCHE204001	£6,500	At September 2020 Panel it was agreed to deliver study in 2020/21 through Match Funding from Parish Council/County Councillors /LHP	Q4

# CHELMSFORD CITY LOCAL HIGHWAY PANEL REPORT 2

## SCHEMES AWAITING FUNDING LIST

This Schemes Awaiting Funding List identifies those scheme requests, which have been received for the consideration of the Chelmsford Local Highways Panel. It is envisaged that the 2021/22 Capital Budget for the twelve Local Highway Panels will be the same as that in 2020/21, allowing the Chelmsford LHP to make scheme funding recommendations against a £500,000 Capital Budget.

In October 2020, a Sub-Group of the Panel met to consider the Schemes Awaiting Funding List and to make some initial 2021/22 scheme recommendations. The Sub-Group recommendations are identified within this report, as follows -

Sub-Group Recommendations	
P1	Priority scheme
P2	Reserve scheme
R	Remove scheme
NP	Not a priority scheme

The Panel are now asked to review the schemes on the attached Schemes Awaiting Funding List, along with the recommendations from the Sub-Group and start to consider the scheme funding recommendations for the schemes they wish to see delivered in 2021/22. It is recommended that the Panel remove any schemes they would not wish to consider for future funding.

There are currently Schemes Awaiting Funding with an estimated cost of £1,193,500, as shown in the summary below -

Schemes Awaiting Funding List			
Ref.	Scheme Type	Estimated Scheme Costs	
		Total	2020/21 Priority Schemes
1	Safer Roads	£0	TBC
2	Traffic Management	£882,500	£188,000
3	Walking	£129,000	TBC
4	Cycling	£0	TBC
5	Passenger Transport	£0	TBC
6	Public Rights of Way	£182,000	TBC
8	Total	£1,193,500	£188,000

# CHELMSFORD CITY LOCAL HIGHWAY PANEL REPORT 2

## SCHEMES AWAITING FUNDING LIST

On the Schemes Awaiting Funding 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

## Safer Roads

Total Value of schemes	£0
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
1	A414 Main Road j/w Hulls Lane, Sandon - Ghost right turn lane	Separate ghost right turn lane	Stock	Sandon	Implementation	LCHE201001	TBC	Awaiting results of design	A	
2	Miami Roundabout (A1114 Princes Road/London Road j/w B1007 Wood Street/Moulsham Street) Chelmsford - Safer Roads Scheme 2021/22	Possible lane reduction on south east quadrant	Chelmsford West	Non Parished	Validation	LCHE211001	TBC	2021/22 Safer Roads Scheme under consideration	V	
3	Britvic Roundabout (A1016 Westway j/wA1114 London Road) Chelmsford - Safer Roads Scheme 2021/22	Lane destination markings	Chelmsford North	Non Parished	Validation	LCHE211002	TBC	2021/22 Safer Roads Scheme under consideration	V	
4	Parkway j/w Rainsford Road Chelmsford - Safer Roads Scheme 2021/22	Louvres on traffic signals and surfacing	Chelmsford West	Non Parished	Validation	LCHE211003	TBC	2021/22 Safer Roads Scheme under consideration	V	
5	Multi Story RAB Parkway j/w Victoria Road South Chelmsford - Safer Roads Scheme 2021/22	Origin & destination survey, RAB has both 2 and 3 lanes	Chelmsford Central	Non Parished	Validation	LCHE211004	TBC	2021/22 Safer Roads Scheme under consideration	V	

## Safer Roads

Total Value of schemes	£0
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
6	A130 Essex Regiment Way j/w Little Waltham Road, Springfield - Safer Roads Scheme 2021/22	Junction improvements	Springfield	Springfield	Validation	LCHE211005	TBC	2021/22 Safer Roads Scheme under consideration	V	
7	Boreham Road j/w Cranham Road, Boreham - Safer Roads Scheme 2020/21	Signing/lining improvements	Chelmer	Boreham	Validation	LCHE211006	TBC	2021/22 Safer Roads Scheme under consideration	V	
8	A130 Howe Green Interchange, Galleywood - Safer roads improvements	Signing/lining improvements	Great Baddow	Galleywood	Total scheme	LCHE201004	TBC	2021/22 Safer Roads Scheme under consideration	V	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
1	O/s 19-33 Shelley Road, Chelmsford - Parking	Extension of parking bays	Springfield	Springfield	Design	LCHE172031	£5,000	Validation - Extending parking bays would provide two additional spaces. Scheme implementation could cost £80,000	G	P
2	Doctors Surgery, Lordship Road Writtle - Traffic management improvements	Measures to stop parked vehicles blocking access to surgery	Broomfield and Writtle	Writtle	Total scheme	LCHE192070	£19,500	Validation - Could be possible to alter kerb line but it would reduce existing lay-by by 8m. Need to await nearby development and possible S.106 monies	G	
3	S/o Vita Bella, The Tye, East Hanningfield - Footway widening	Footway widening	Stock	East Hanningfield	Total scheme	LCHE152105	£8,000	Feasibility study recommends installing dropped kerbs to allow pedestrians to cross, as widening footway could cost in excess of £30,000	G	P
4	Brookmans Road j/w Back Lane, Stock - Verge overrun area	Verge improvements to prevent damage by larger vehicles	Stock	Stock	Total scheme	LCHE142089	£36,000	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 - £36,000	G	
5	Sporhams Lane, Danbury - Width restriction	Width restriction on road, to prevent goods vehicles damaging verges	Chelmer	Danbury	Validation	LCHE142092	NA	Validation - Scheme not feasible	R	
6	Sporhams Lane, Sandon - Quiet Lane	Suggestion to be classified as a Quiet Lane	Chelmer	Sandon	Validation	LCHE152012	NA	Validation - Scheme not feasible	R	
7	School Road, Good Easter - Weight limit	7.5 tonne environmental weight limit	Broomfield and Writtle	Good Easter	Surveys	LCHE152017	£3,000	Validation - Reintroduced to Panel - Speed/volume data shows HGV's usage very low. Unsuitable for HGV signage not recommended 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	P

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
8	Old Moulsham, Chelmsford - Weight limit	7.5 tonne environmental weight limit	Chelmsford Central	Chelmsford Non Parished	Feasibility	LCHE152096	£10,000	Validation - Recommends Feasibility Study into 7.5 tonne environmental weight limit, to include HGV traffic surveys and details of any delivery vehicles using Old Moulsham to access Moulsham Street shops	G	
9	Footpaths off Dorset Avenue, Galleywood	Bollards	Great Baddow	Great Baddow	Total scheme	LCHE182011	£13,500	Validation - Feasible to install retractable bollards at eight locations	G	
10	Hall Lane, West Hanningfield - Quiet Lane	Suggestion to be classified as a Quiet Lane	Stock	West Hanningfield	Validation	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	V	
11	Chatham Green, Little Waltham - 30mph	30mph speed limit through Hamlet	Broomfield and Writtle	Little Waltham	Total scheme	LCHE172027	£23,000	Validation - Speed data Chatham Green 60 mph South bound 21.1mph & North bound 19.8 mph - Whilst it may be feasible to implement a 30mph speed limit this is not recommended. There would need to be new terminal signs at either end of the new limit and repeater signs, urbanising a rural location. Change in speed limit would also require a formal consultation where objections may be made. Speeds are likely to increase by introducing a 30mph, suggestion is to remove scheme	G	R
12	Mulberry Way, Chelmsford - Footway/Parking improvements	Footway/parking improvements	Springfield	Non Parished	Total scheme	LCHE192037	£26,000	Validation - Feasible to install permeable parking area, such as grasscrete to formalise parking	G	
13	The Green, Writtle - Pedestrian crossing	Pedestrian crossing improvements	Broomfield and Writtle	Writtle	Validation	LCHE172041	TBC	At January 2020 meeting Panel agreed for scheme to be returned to validation to consider enhancing the current pedestrian refuge island	V	
14	The Green nr j/w Ongar Road, Writtle - Verge improvements	Measures to stop verge damage	Broomfield and Writtle	Writtle	Total scheme	LCHE172044	£6,500	Validation - Suggestion is to extend bus cage not favoured by Parish Council. Looking at other options	G	NP

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
15	Church Green, Broomfield - Kerbing	Kerbing	Broomfield and Writtle	Broomfield	Feasibility	LCHE172020	£4,000	Validation - Study to consider options, needs to address land ownership (including possible Village Green), also include consultation with Conservation Officers and Arboriculture Officers. UPDATE - Was a Priority Scheme but Councillor asked for further investigation into ownership of sleepers before any scheme progresses	G	P
16	The Square j/w High Street, Stock - Parking	Parking improvements	Stock	Stock	Design	LCHE172024	£8,000	Validation - Resulting scheme could cost £62k and provide two additional parking spaces	G	R
17	Well Lane to The Heights - Service Road, Danbury - One-way	One-way road	Chelmer	Danbury	Total scheme	LCHE152104	£81,500	From Feasibility Study shared at June 2018 Panel, Option 2 - Make one-way with carriageway and layby improvements. Panel decision needed as to whether scheme will be funded or removed	G	
18	67-69 Downham Road, Ramsden Heath - SID	Request to change VAS to SID unit	Stock	South Hanningfield	Total scheme	LCHE182012	£15,500	Validation - ATC data - 30mph - Eastbound 35.6mph & Westbound 33.3mph. For east bound traffic feasible to swap VAS for SID that collects traffic data	G	NP
19	Old Moulsham, Chelmsford - 20mph zone	20mph zone - Moulsham Drive/Lady Lane/Hamlet Road/St Johns Road/Vicarage Road/Moulsham Street	Chelmsford Central	Chelmsford Non Parished	Total scheme	LCHE152057	TBC	Old Moulsham 20mph Zone may still require Traffic Calming features, depending on driver compliance, estimated cost £160,000. Follow up speed surveys completed in December 2019, traffic survey data shared with Panel. To be repeated 18 months after installation of 20mph Zone	A	
20	Breeds Road/Woodhall Hill, Chignal Smealy - Gateway	Village Gateway improvements	Broomfield and Writtle	Chignal Smealy	Validation	LCHE182033	TBC	In validation	V	
21	B1008, Northern approach to Ford End - 40mph buffer	40mph buffer	Broomfield and Writtle	Great Waltham	Validation	LCHE182051	TBC	In validation - Speed data from recent ATCs - Northwest site - 40mph speed limit - Northwest bound 39.5mph & Southeast bound 44.2mph. Southeast site - 60mph - East bound 39.8mph & West bound 34.7mph	V	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
22	Tyrrells School, Springfield - Springfield - Springfield - 20mph zone	20mph zone	Springfield	Springfield	Design	LCHE152066	NA	Following low response rate and support from consultation, if scheme under LCHE192039 to install advisory school 20mph with wig-wags at Tyrrells School is funded in 2021/22 this scheme would need to be removed	R	
23	B1008 Ford End - Footway improvements	Width of footway through Village	Broomfield and Writtle	Great Waltham	Validation	LCHE182010	TBC	In validation - Highway Rangers to routinely side existing footways to fully open up available footway width	V	
24	B1008 Ford End - Kerbing improvements	Height of kerbs through Village	Broomfield and Writtle	Great Waltham	Total scheme	LCHE182009	£48,000	Validation - Recommendation is to consider raised kerbs at six bus stops through village as first stage. Then consider kerbs in between bus stops as a new scheme	G	NP
25	Lodge Road (Paradise Road to Loves Walk) Writtle - Parking	Parking improvements	Broomfield and Writtle	Writtle	Validation	LCHE182065	TBC	In validation	V	
26	Church Road Boreham	Parking improvements	Chelmer	Boreham	Validation	LCHE182067	TBC	Validation - Area for parking is not within highway, City Councillor has provided information around land which could be used for parking area. Validation being re-assessed	V	
27	A414 Danbury - Route Based Strategy	Route Based Strategy (RBS) to cover all modes of transport	Chelmer	Danbury	Feasibility	LCHE192040	£25,000	RBS study could be carried out by ECC Transport Planning Team	G	
28	Roxwell C of E Primary School, Stonehill Road, Roxwell - Pedestrian guard railing	Pedestrian guard railing	Broomfield and Writtle	Roxwell	Total scheme	LCHE192012	£5,000	Validation - Feasible to install pedestrian guard railing at school pedestrian entrance but not across Emergency Access	G	P

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
29	B1008 j/w The Street, Little Waltham - Signing/Lining improvements	Traffic management improvements	Broomfield and Writtle	Little Waltham	Validation	LCHE192017	TBC	In validation	V	
30	South Hanningfield Village Hall, South Hanningfield Road, South Hanningfield - Traffic management improvements	Traffic management improvements	Stock	South Hanningfield	Total scheme	LCHE192019	£7,500	Validation - Possible to install bollards at 0.5m centres with 0.45m offset from kerb. Any future damage would be assessed against Maintenance Strategy, risk assessed and prioritised against all outstanding County wide defects	G	P2
31	A414 Main Road nr Bell P/H, Danbury - Zebra crossing improvements	Zebra crossing improvements	Chelmer	Danbury	Validation	LCHE192024	TBC	In validation - CDPV2 value 1.688 x 10 ^8	V	
32	Well Lane, Danbury - Dropped kerb	Pedestrian crossing improvements	Chelmer	Danbury	Validation	LCHE192025	TBC	In validation - CDPV2 value 0.106 x 10^8	V	
33	A414 Main Road nr j/w Danbury Palace Drive, Danbury - Crossing improvements	Pedestrian crossing improvements	Chelmer	Danbury	Validation	LCHE192026	TBC	In validation	V	
34	B1418 Maldon Road j/w Hyde Lane, Danbury - Junction improvements	Junction improvements	Chelmer	Danbury	Validation	LCHE192027	TBC	In validation	V	
35	Lordship Road j/w Fox Burrows Lane, Writtle - Junction and carriageway improvements	Investigation into junction/carriageway improvements	Broomfield and Writtle	Writtle	Total scheme	LCHE152088	TBC	See LCHE152089	V	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
36	Writtle College Main Access, Lordship Road, Writtle - Junction and carriageway improvements	Investigation into junction/carriageway improvements	Broomfield and Writtle	Writtle	Total scheme	LCHE152089	£35,500	Remedial works at junction - Vegetation clearance, road markings, bus stop improvements and drainage works. Need to await nearby development and possible S.106 monies	G	
37	Stump Lane, Chelmsford - Footway widening	Investigation in priority working on bridge and widening footway	Springfield	Chelmsford Non Parished	Total scheme	LCHE152126	£48,000	From feasibility study - Option 1 widen footway with priority give way - £48,000 or Option 2 - Pedestrians in road ahead/Road narrows signage improvements & vegetation removal - £9,500. Currently checking for any available S.106 monies	G	P
38	The Tye (nr j/w Old Church Road/Main Road), East Hanningfield - Kerbing	Kerbing/verge reinstatement - design includes footway	Stock	East Hanningfield	Implementation	LCHE152113	£41,500	Scheme design includes kerbing and extension of footway	G	P
39	Bridge over River Crouch, Hawk Hill, Battlesbridge - Study into signalisation of bridge	Road safety audit and further investigations into problems at bridge	Stock	Rettendon	Design	LCHE152001	£5,000	Feasibility study needs ITS design	G	P
40	Gloucester Avenue nr j/w Brian Close Chelmsford - Zebra crossing	Zebra crossing	Chelmsford Central	Chelmsford Non Parished	Implementation	LCHE192009	£240,000	From feasibility study - Zebra Crossing estimated cost £90,000 Option 1 - east of Brian Close or Option 2 - east of Tyler Close. Locations may also require BT diversion of apparatus, estimated at £150,000	G	NP
41	Whitehead Close j/w Lodge Road, Writtle - Junction improvements	Possible conflict between pedestrian and vehicles	Broomfield and Writtle	Writtle	Total scheme	LCHE192021	£5,500	Validation - Recommends addition of stick on tactile paving on footway to warn pedestrians of a hazard, due to the fact that the footway joins a shared route where there is vehicular access	G	
42	Trinity Road & Hill Road, Chelmsford - Signage	Hedgehog warning signs	Springfield	Non Parished	Validation	LCHE192036	TBC	In validation	V	
43	Oliver Way, Chelmsford - Signage	Hedgehog warning signs	Chelmsford North	Non Parished	Validation	LCHE192038	TBC	In validation	V	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
44	O/s Tyrrells School, Tavistock Road, Springfield - School 20mph with wig-wags	Advisory 20mph with wig-wags	Springfield	Springfield	Total scheme	LCHE192039	£8,500	Validation - recommendation to remove existing Warning sign showing Children going to or from school or playground and additional School plate. Replace with Advisory School 20mph signage with solar powered wig-wags lights	G	P
45	Westway j/w Clock Tower Retail Park service road, Chelmsford - Right turn lane	Dedicated right turn lane	Chelmsford West	Non Parished	Validation	LCHE192041	TBC	In validation	V	
46	Hatchfields, Great Waltham - Layby	Parking lay-by	Broomfield and Writtle	Great Waltham	Implementation	LCHE162148	TBC	Awaiting results of feasibility study into creating additional parking	A	
47	Milburn Crescent Chelmsford - Layby	Parking	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE182053	TBC	Awaiting results of design of layby with new footway	A	
48	Andrews Place, Chelmsford - One-way	One-way	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE182064	TBC	Awaiting results of design/TRO for one-way between properties numbers 12-31	A	
49	Chequers Road/Lodge Road, Writtle - Verge improvements	Measures to stop verge parking	Broomfield and Writtle	Writtle	Implementation	LCHE182065	TBC	Awaiting results of study into provision of parking and/or removal of parking	A	
50	Highwood Road Edney Common to Loves Green, including St Pauls Church - Footway	Pedestrian footway - 1.2m walkable verge, crossing point at Highwood Road and removal of informal layby at St Paul's Church. Currently in design	Broomfield and Writtle	Highwood	Implementation	LCHE142040	TBC	Awaiting results of design	A	
51	Thames Avenue, Chelmsford - Grasscrete	Verge improvements	Chelmsford North	Chelmsford Non Parished	Implementation	LCHE182032	TBC	Awaiting results of feasibility study	A	
52	Cherwell Drive, Chelmsford - Over-run area	Verge/parking improvements	Chelmsford North	Chelmsford Non Parished	Implementation	LCHE182031	TBC	Awaiting results of feasibility study	A	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
53	29-59 North Avenue, Chelmsford - Parking improvements	Investigation to create additional parking	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE152095	TBC	Awaiting results of design	A	
54	Highwood Road, Edney Common to Loves Green	50mph speed limit	Broomfield & Writtle	Highwood	Total scheme	LCHE152124	£14,500	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	R
55	Savernake Road (Harewood Road to Writtle Road), Chelmsford - Parking improvements	Parking improvements	Chelmsford West	Chelmsford Non Parished	Design	LCHE182006	£10,000	From feasibility study recommendation was to not improve the parking. Any scheme could cost £160,000 including statutory undertakers apparatus diversions and construction. Detailed design and trial holes would cost £10,000, this is supported by both County and City Councillor, who have asked for the design to progress	G	P
56	Springfield Road j/w Meadowside, Chelmsford - Junction improvements	Junction improvements - KEEP CLEAR	Chelmsford Central	Chelmsford Non Parished	Validation	LCHE202001	TBC	In validation	V	
57	Downham C of E (VC) Primary School, Church Road, Ramsden Heath - 20mph	Traffic management improvements	Stock	South Hanningfield	Validation	LCHE202002	TBC	In Validation - 30mph speed limit - North bound 28.9mph & South bound 28.6mph	V	
58	Park Lane j/w Short Lane, Ramsden Heath - Signage	Signs to show No through Road	Stock	South Hanningfield	Validation	LCHE202003	TBC	In validation	V	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
59	Wolseley Road j/w New Writtle Street, Chelmsford - Signage	Signs to show No through Road	Chelmsford Central	Chelmsford Non Parished	Validation	LCHE202004	TBC	In validation	V	
60	Paradise Road, Writtle - Traffic management improvements	Traffic management improvements	Broomfield and Writtle	Writtle	Validation	LCHE202006	NA	Validation - 30mph speed limit - North bound 20.1mph & South bound 21.7mph. Good speed compliance	R	
61	Ferrers Road (Shaw Farm RAB to Railway Bridge) South Woodham Ferrers - Traffic management improvements	Traffic management improvements	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE202009	NA	Validation - 40mph posted speed limit - Northwest bound 38.9mph & Southeast bound 39.5mph. Good speed compliance	R	
62	A1114 Essex Yeomanry Way, Great Baddow - Traffic Management Improvements	Traffic management improvements	Great Baddow	Great Baddow	Validation	LCHE202005	TBC	In validation	V	
63	Bulimers Way, Ongar Road & Lordship Road, Writtle - 7.5T weight limit signing	Review of existing 7.5T environmental weight limit signing	Broomfield and Writtle	Writtle	Validation	LCHE202010	TBC	In validation	V	
64	Wood Street, Chelmsford - Traffic management improvements	Traffic management improvements	Chelmsford Central West	Chelmsford Non Parished	Validation	LCHE202011	TBC	Awaiting programme date for ATC survey	V	
65	Dowsetts Lane, Ramsden Heath - Gateway	Village Gateway improvements	Stock	South Hanningfield	Validation	LCHE202012	TBC	In validation	V	
66	Cuton Hall Lane, Springfield - Pedestrian crossing improvements	Request for a zebra crossing	Springfield	Springfield	Validation	LCHE202013	NA	Validation - CDPV2 survey returned a value of 0.114x10^8. A zebra crossing is not justified	R	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
67	Peel Road/Timsons Lane, Springfield - Traffic management improvements	Traffic management improvements	Springfield	Springfield	Validation	LCHE202014	NA	Validation - Peel Lane - 30mph speed limit - North bound 18.3mph & South bound 18.3mph. Timsons Lane - 30mph speed limit - Northwest bound 17.0mph & Southeast bound 17.6mph. Very good speed compliance	R	
68	Orchard Street j/w Moulsham Street, Chelmsford - No entry improvements	Improvements to existing No Entry signage	Chelmsford Central	Chelmsford Non Parished	Validation	LCHE202015	TBC	In validation	V	
69	Main Road, Great Leighs - Traffic management improvements	Traffic management improvements	Broomfield and Writtle	Great Leighs	Validation	LCHE202016	NA	Validation - 30mph speed limit - North bound 29.2mph & South bound 30.5mph. Good speed compliance	R	
70	A138 Chelmer Road and B1137, Springfield - Fencing	Acoustic fencing	Springfield	Springfield	Validation	LCHE202017	TBC	In validation	V	
71	Valley Bridge j/w Petersfield, Chelmsford - KEEP CLEAR	KEEP CLEAR road marking	Chelmsford North	Chelmsford Non Parished	Validation	LCHE202018	TBC	In validation	V	
72	B1008 Blasford Hill nr jw Chelmer Avenue, Little Waltham - Pedestrian crossing improvements	Consideration of pedestrian crossing or refuge island	Broomfield and Writtle	Little Waltham	Validation	LCHE192044	TBC	CDPV2 returned value of 0.02 x 10^8 and pedestrian crossing improvements are not warranted. Also from ATC 40mph posted speed, North bound - 39.8mph & south bound 39.1mph. Parish have now asked for consideration of a pedestrian refuge island to be funded through S.106 monies	V	
73	Woodham Road, Rettendon - Traffic management improvements	Request for speed reduction	Stock	Rettendon	Validation	LCHE202022	NA	Validation - 60mph speed limit - West bound 36.6mph & East bound 39.5mph. Very good speed compliance	R	
74	The Barn, Mill Lane Broomfield - Kerbing	Flooding improvement measures	Broomfield and Writtle	Broomfield	Validation	LCHE202021	TBC	In validation - Possible third party scheme	V	

## Traffic Management

Total Value of schemes	<b>£882,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
75	A138 Chelmer Road - Beeleigh Link RAB to Sandford Road, Springfield - 30mph	Reduction in speed from 40mph to 30mph	Springfield	Springfield	Validation	LCHE202025	TBC	Awaiting programme date for ATC survey	V	
76	B1060, Boyton Cross - Traffic management improvements	Traffic management improvements	Broomfield and Writtle	Roxwell	Validation	LCHE202026	NA	Validation - 40mph speed limit - Northern site - North bound 40.4mph & South bound 41.6mph. Southern site - Northwest bound 42.8mph & Southeast bound 43.9mph. Compliance with speed limit	R	
77	Central Chelmsford - Signage	Wayfinder Signage - Phase 3 - consisting of map nodes, finger posts and wall mounted signs	Various	Chelmsford Non Parished	Total scheme	LCHE182054	£50,000	At March 2020 meeting Panel agreed funding towards CCC scheme of £50,000 per year over three years. This is for Year 2	G	P
78	Rectory Lane, Chelmsford - Traffic management improvements	Traffic management improvements	Chelmsford West	Chelmsford Non Parished	Validation	LCHE202019	NA	Validation - Posted speed limit 30mph- East bound - 25.4mph & West bound - 23.1mph. Good speed compliance	R	
79	Ford End - Average speed cameras	Average speed cameras	Broomfield and Writtle	Great Waltham	Implementation	LCHE192028	£75,000	June 2020 Panel agreed to make scheme design only subject to Parish raising their £75,000 Match Funding for implementation	G	
80	Highwood Road, Loves Green - HGV signs	Measures to reduce excessive HGV traffic	Broomfield and Writtle	Highwood	Validation	LCHE202028	TBC	Awaiting programme date for ATC survey	V	
81	Savernake Road, Harewood Road, Beeches Road and Ravensbourne Drive, Chelmsford -Traffic management improvements	Traffic management improvements	Chelmsford West	Chelmsford Non Parished	Validation	LCHE192043	NA	Validation - 30mph speed limit - Ravensbourne Drive - North bound 21.7mph & South bound 23.0mph. Beeches Road - Northwest bound 25.1mph & Southeast bound 24.1mph. Harewood Road - North bound 19.1mph & South bound 22.4mph. Savernake Road - South bound 23.6mph. Very good speed compliance eon all four roads	R	

## Traffic Management

Total Value of schemes	£882,500
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
82	Bicknacre Road, Bicknacre - Traffic management improvements	Traffic management improvements	Stock	Woodham Ferrers And Bicknacre	Validation	LCHE202027	NA	Validation - 30mph speed limit - North bound 30.2mph & South bound 31.1mph. Good compliance	R	
83	Trinity Square, South Woodham Ferrers - Signs	Cyclist dismount signs	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE202029	TBC	In validation	V	
84	The Belfry Care Home, Dowsetts Lane, Ramsden Heath - Traffic management improvements	Traffic management improvements	Stock	South Hanningfield	Validation	LCHE202031	TBC	in validation	V	
85	The Bringej j/w Church Street, Great Baddow - Signs	No through road signs	Great Baddow	Great Baddow	Validation	LCHE202032	TBC	In validation	V	
86	Hammonds Road/Church Road, Little Baddow/Boreham - Flood Warning signs	Works needed to automate existing flood warning signs	Chelmer	Little Baddow	Total scheme	LCHE152003	£4,000	Works needed to allow automatic operation of flood signs	G	
87	Chequers Road/Lodge Road, Writtle - Verge improvements	Measures to stop verge parking	Broomfield and Writtle	Writtle	Implementation	LCHE182065	TBC	Awaiting results of Study into provision of parking and/or removal of parking	A	

## Walking

<b>Total Value of schemes</b>	<b>£129,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
1	Penny Royal Road/Mayes Lane to Woodhill Road, Danbury - Footway	Implementation of footway to link two parts of Village	Chelmer	Danbury	Implementation	LCHE163005	£129,000	Estimated costs from completed design. Panel decision needed as to whether scheme will be funded or removed	G	
2	Nr Garden Centre, White Elms Road, Bicknacre - Footway	Footway and dropped kerb improvements	Stock	Woodham Ferrers And Bicknacre	Validation	LCHE193002	TBC	In validation	V	
3	Barrack Lane j/w Cherry Garden Road, Great Waltham - Footway Improvements	Footway improvements	Broomfield and Writtle	Great Waltham	Validation	LCHE203002	TBC	In validation	V	
4	O/s Writtle Infant School, Lodge Road, Writtle - Footway	New section of footway needed to link to new school gate	Broomfield and Writtle	Writtle	Validation	LCHE203003	TBC	In validation	V	
5	R/o Woodville Primary School & B1012, South Woodham Ferrers - Footway	Footway to link r/o school to existing footway along B1012	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE203001	TBC	In validation	V	

## Cycling

Total Value of schemes	£0
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
1	Longstombs Cycleway, Chelmsford - Footway/Cycleway	Create shared footway/cycleway	Chelmsford Central	Chelmsford Non Parished	Total scheme	LCHE154003	£0	Estimated cost £142,000 - CMA being progressed for decision on how these LHP Cycling Schemes are to be funded outside of LHP	G	
2	Springfield Green/Timsons Lane - Cycling connection	Options to improve connection of existing routes	Springfield	Chelmsford Non Parished	Total scheme	LCHE164015	£0	Estimated cost £298,000 - CMA being progressed for decision on how these LHP Cycling Schemes are to be funded outside of LHP	G	
3	Princes Road - Footway/Cycleway	Convert/widen footway to cycleway/footway	Chelmsford Central	Chelmsford Non Parished	Implementation	LCHE154009	£0	Estimated cost £135,000 - CMA being progressed for decision on how these LHP Cycling Schemes are to be funded outside of LHP	G	
4	Chelmer Park Cycle Route, Beehive Lane, Galleywood - Footway/Cycleway	Shared footway/cycleway on Beehive Lane between Skinners Lane and Chelmer Car Park	Great Baddow	Galleywood	Implementation	LCHE154002	£0	Estimated cost £204,000 - CMA being progressed for decision on how these LHP Cycling Schemes are to be funded outside of LHP	G	
5	Melbourne Avenue, Chelmsford - Footway/Cycleway	CH17 - Panel has funded design to convert southern footway between Chignal Road and North Avenue - widen near West Avenue	Chelmsford North	Chelmsford Non Parished	Implementation	LCHE154007	£0	Estimated cost £204,000 - CMA being progressed for decision on how these LHP Cycling Schemes are to be funded outside of LHP. Also CCC currently looking at nearby development and possible S.106 monies	G	
6	B1008 Main Road, Broomfield - Cycleway	Segregated cycleway along northern section of the B1008 to connect to Chelmsford City Growth Package scheme	Broomfield and Writtle	Broomfield	Total scheme	LCHE204001	TBC	Awaiting findings from Feasibility Study	A	

**Passenger Transport**

Total Value of schemes	£0
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
1	Longmead Avenue, Great Baddow - Additional bus stops	Additional bus stops	Great Baddow	Great Baddow	Validation	LCHE195001	TBC	In validation	V	
2	Stop Name Woodham Hall, Main Road, Woodham Ferrers - New shelter	New wooden bus shelter	South Woodham Ferrers	Woodham Ferrers	Total scheme	LCHE155026	NA	The progression of bus shelters in Essex is currently on hold until the conclusion of a countywide audit	A	
3	O/s 30-32 Gowers Avenue, Great Baddow - New shelter	New metal bus shelter	Great Baddow	Great Baddow	Total scheme	LCHE175010	NA	The progression of bus shelters in Essex is currently on hold until the conclusion of a countywide audit	A	
4	Lordship Road, Writtle - Bus stops	Pair of bus stops, raised kerbs flags/poles	Broomfield and Writtle	Writtle	Implementation	LCHE182070	TBC	Awaiting results of feasibility study	A	

## Public Rights of Way

Total Value of schemes	<b>£182,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
1	Bridleway 10, Mill Lane Ramsden Heath - Surfacing	Bridleway 10 South Hanningfield surface improvements	Stock	South Hanningfield	Total scheme	LCHE158003	£21,500	Parish Council were previously approached to consider part funding scheme but they advised that they were unable to contribute. Panel decision as to whether scheme request is removed	G	
2	Bridleway 11 Margaretting - PRow link	To create a link between Bridleway 11 and Bridleway 44/54	Stock	Margaretting	Total scheme	LCHE158004	£35,000	Parish Council were previously approached to consider part funding scheme but they advised that they were unable to contribute. Panel decision as to whether scheme request is removed	G	
3	Great Leighs Footpath 41 (Part of The Essex Way) - Surfacing/Drainage	Surfacing and Drainage improvements	Broomfield and Writtle	Great Leighs	Total scheme	LCHE158006	£40,000	Parish Council were previously approached to consider part funding scheme but they advised that they were unable to contribute. Panel decision as to whether scheme request is removed	G	
4	Little Waltham Footpath 28 - Surfacing/Drainage	Surfacing and Drainage improvements - 365m length and average 2m width	Broomfield and Writtle	Little Waltham	Total scheme	LCHE158007	£30,000	Parish Council were previously approached to consider part funding scheme but they advised that they were unable to contribute. Panel decision as to whether scheme request is removed	G	
5	Footpath 63, South Hanningfield - Surfacing	Footpath surface improvements with planings	Stock	South Hanningfield	Total scheme	LCHE158010	£10,000	Parish Council were previously approached to consider part funding scheme but they advised that they were unable to contribute. Panel decision as to whether scheme request is removed	G	

## Public Rights of Way

Total Value of schemes	<b>£182,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2021/22 Priority Scheme
6	Footpath 76 Galleywood - Markland Close to Rignals Lane - Surfacing	Flexible surfacing on much used urban PRoW - 290m	Great Baddow	Galleywood	Total scheme	LCHE188001	£45,500	Validated by PRoW team - footpath provides off-road pedestrian access, linking several residential roads	G	

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