

**CHELMSFORD LOCAL HIGHWAYS PANEL  
AGENDA – 17<sup>th</sup> March 2022 at 13:00hrs  
MARCONI MEETING ROOM, CHELMSFORD CITY COUNCIL**

<b>Chairman:</b>	<b>County Councillor Bob Massey</b>
<b>Panel Members:</b>	<b>Chelmsford City Council – City Councillors Jeremy Lager, Jennie Lardge, Janette Potter and Chris Shaw Essex County Council – County Councillors Jude Deakin, Marie Goldman, Ian Grundy, Mike Mackrory (Vice Chairman), Anthony McQuiggan, Stephen Robinson, John Spence and Mike Steel Parish Council – Councillor Wendy Daden</b>
<b>Officers:</b>	<b>Chelmsford City Council – Michael Adewole and David Green Essex Highways – Justin Styles 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 - 6	3	Minutes of meeting held on 16 <sup>th</sup> December 2021 to be agreed as a correct record	Chairman	Verbal
	4	Matters arising from minutes of previous meeting	Chairman	Verbal
7 - 12	5	Report on Funded Schemes 2021/22	Jon Simmons	Report 1
13 - 32	6	Report on Schemes Awaiting Funding	Jon Simmons	Report 2
	7	Any other business	All	Verbal
	8	Proposed 2022/23 Panel meeting dates - <ul style="list-style-type: none"> <li>• 30<sup>th</sup> June 2022 (Video conference call)</li> <li>• 15<sup>th</sup> September 2022 (Video conference call)</li> <li>• 15<sup>th</sup> December 2022 (CCC Civic Centre)</li> <li>• 30<sup>th</sup> March 2023 (CCC Civic Centre)</li> </ul>	Chairman	Verbal

# CHELMSFORD CITY LOCAL HIGHWAYS PANEL MINUTES

## 16 DECEMBER 2021

### at 13:00 via Remote Meeting

<b>Chairman:</b>	County Councillor Bob Massey
<b>Panel Members:</b>	<p>Chelmsford City Council – Councillors Jeremy Lager, Jennie Lardge and Chris Shaw</p> <p>Essex County Council – County Councillors Marie Goldman, Ian Grundy, Mike Mackrory, Anthony McQuiggan, Stephen Robinson and Mike Steel</p> <p>Representing Parish Councils: Councillor W Daden</p>
<b>Officers:</b>	<p>Michael Adewole and Emma Corbett - Chelmsford City Council Ian Henderson and Jon Simmons - Essex Highways</p>
<b>Secretariat:</b>	Brian Mayfield - Chelmsford City Council

Item		Owner
1.	<p><b>Welcome and Introductions</b></p> <p>The Chairman welcomed those present.</p>	
2.	<p><b>Apologies for Absence</b></p> <p>Apologies for absence were received from County Councillor John Spence and City Councillor Janette Potter.</p>	
3.	<p><b>Minutes of Previous Meeting</b></p> <p>The minutes of the meeting on 16 September 2021 were agreed as a correct record.</p>	

4.	<p><b>Matters Arising from Minutes of the Previous Meeting</b></p> <p><i>LCHE192039 – O/s Tyrrells School, Tavistock Road – A programme date for this scheme was still awaited.</i></p> <p><i>LCHE182032 – Thames Avenue, Chelmsford – The design of this scheme had been shared with Councillor Robinson.</i></p> <p><i>Cost of schemes and timescales – The Members Guide Appendix 1 Costs &amp; Timescales was being updated and would be shared with Panel members when available.</i></p>	
5.	<p><b>Casualty Reduction Schemes 2022/23</b></p> <p>Ian Henderson of the Road Safety Emergency Team updated the Working Group on the Casualty Reduction Schemes likely to be funded in 2022/23.</p> <p><i>Howe Green – A12 southbound off-slip road. National Highways would be putting forward a scheme for this southbound off slip road. Essex Highways currently reviewing data for NB offslip and will be consulting with National Highways in relation to a scheme for the northbound slip road once data collection had been completed.</i></p> <p><i>Miami Roundabout – Feasibility / design is in progress to reduce the number and improve the alignment of lanes at this roundabout. Construction of scheme will take place next financial year</i></p> <p><i>Parkway/Victoria Road South Roundabout – Improved alignment of lanes on the south-eastbound approach to roundabout.</i></p> <p><i>Little Waltham Road – No right turn at the junction with Essex Regiment Way scheme had been designed and would be implemented next financial year.</i></p> <p><i>Hulls Lane – Provision of “Queues Ahead” VAS sign. Design has been completed and scheme will be implemented next year.</i></p> <p><i>Parkway Crossing – This scheme was not currently on the list but would be assessed by ITS / Jacobs to look at option to better link crossing facilities with signals at New London Rd junction.</i></p> <p>In response to a question, Ian Henderson said that he would review the pattern of collisions in Brackenden Drive/Lawn Lane since the introduction of the roundabout in Lawn Lane.</p> <p><b>AGREED</b> that the update on Casualty Reduction Schemes be noted.</p>	IH

6.	<p><b>Funded Schemes 2021/22</b></p> <p>The Panel received an update on the schemes in the Funded Schemes Programme for 2021/22. The total cost of the current year's programme, including Safer Roads and Commissioned Schemes and those schemes that had slipped from 2020/21 that required additional funding, was £796,800, to be funded from a budget of £700,000.</p> <p>In relation to specific schemes:</p> <p><i>LCHE182032 – Thames Avenue, Chelmsford</i> – It was agreed that the required additional funding for this scheme should be provided.</p> <p><i>LCHE154009 – Princes Road Footway/Cycleway</i> – It was noted that part of this scheme may slip into 2022/23, mainly to enable an assessment to be made of the implications for it of a new design guide for cycleway schemes. Whilst a number of other schemes in the programme were due to be completed in December 2021 and may slip into quarter 4, the Design Team had raised no concerns about the ability to complete the outstanding schemes in 2021/22.</p> <p>Jon Simmons said that he would update members on how much of the £700,000 budget had been spent so far.</p> <p><b>AGREED</b> that the update on Funded Schemes for 2021/22 be noted and the additional funding for scheme LCHE182032, Thames Avenue, Chelmsford be approved.</p>	JS
7.	<p><b>Schemes Awaiting Funding</b></p> <p>The Sub-Group established at the last meeting had prioritised schemes awaiting funding for inclusion in the 2022/23 programme. The cost of the Priority 1 and 2 schemes was £196,900 and had been decided on the basis of their contribution to improving safety, their benefit to the greatest number of people and the funding likely to be available. Other schemes had been recommended for removal from the list and some had been classified as not a priority. The Casualty Reduction Schemes for 2022/23 were still to be costed, as were the design and feasibility study costs for other schemes. The full list of schemes would be brought to the March meeting of the Panel to decide those schemes for 2022/23 in the light of the available funding.</p> <p>The following questions on specific schemes and general issues were raised during discussion:</p>	

	<p><i>Crossings</i> – There was a difference between the criteria for the provision of school crossing patrols and other pedestrian crossing schemes and details would be sent to the Panel members.</p> <p><i>Funding for cycling/walking</i> – It was noted that there was significantly less funding for these schemes than for traffic management projects. The status of several cycling schemes was clarified.</p> <p><i>LCHE202038, Maltese Road, Chelmsford</i> – The South Essex Parking Partnership would be asked whether it could fund this scheme.</p> <p><i>Quiet Lanes</i> – It was recognised that to be effective these schemes needed to include speed reductions, the introduction of which was a long and costly process. They were therefore unlikely to be included in the Funded Schemes List.</p> <p><i>Bus Shelters</i> – The effect of the pandemic on bus usage had delayed work on the revised procurement arrangements for the provision of bus shelters. An update of its progress would be provided to members.</p> <p><i>Public Rights of Way Schemes</i> – The Sub-Group had recommended the removal of these schemes from the list as they did not meet the criteria. However, the Panel agreed that they should remain on the list for now and be considered alongside other schemes at its March meeting.</p> <p><b>AGREED</b> that</p> <ol style="list-style-type: none"> <li>1. the recommendations of the Sub-Group on the priorities for schemes awaiting funding be noted;</li> <li>2. with the exception of the Public Rights of Way schemes, the Sub-Group’s recommendations on those schemes that should be removed from the list be approved; and</li> <li>3. the revised full list of schemes awaiting funding be considered at the March meeting of the Panel.</li> </ol>	<p><b>JS</b></p> <p><b>JS</b></p> <p><b>JS</b></p>
7.	<p><b>Any Other Business</b></p> <p><i>LCHE172031, o/s 19-33 Shelley Road, Chelmsford</i> – It was confirmed that only the design element of this scheme would be carried out in 2021/22. The full costed scheme would be included on the list of schemes awaiting funding to be considered at the March meeting.</p>	<p><b>JS</b></p>

8.	<b>Dates of Next Meetings</b> 17 March 2022 at 1300.	
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The meeting closed at 14:00

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 2021/22 programme.

<b>Budget Summary 2021/22</b>	
<b>1. Commissioned schemes</b>	
Safer Roads Schemes 2021/22	£134,000
Commissioned Schemes 2021/22	£648,800
Total	<b>£782,800</b>
Slipped 2020/21 Schemes needing additional monies	£14,000
Total	<b>£796,800</b>
<b>2. LHP Funding</b>	
LHP funding 2021/22	£500,000
LHP additional funding 2021/22	£200,000
Total	<b>£700,000</b>
<b>3. Summary</b>	
Total LHP budget 2021/22	£700,000
Funding from 2022/23	£96,800
Total Commissioned schemes	£796,800
<b>Total remaining 2021/22 budget</b>	<b>£0</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.

## Funded Schemes 2020-21

Total Value of Schemes	<b>£14,000</b>
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	Nr 35 Plantation Road, Boreham - Bus stop infrastructure	New raised kerbs/crossing point at bus stop	Chelmer	Boreham	Passenger Transport	Implementation	LCHE175014	£13,000	Completed January 2022	COMPLETED

## Funded Schemes 2021-22

Total Value of Schemes	<b>£782,800</b>	Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	O/s 19-33 Shelley Road, Chelmsford - Parking	Parking improvements	Springfield	Springfield	Traffic Management	Design	LCHE172031	£5,000	Completed March 2022	COMPLETED
2	S/o Vita Bella, The Tye, East Hanningfield - Footway widening	Dropped kerbs	Stock	East Hanningfield	Traffic Management	Total scheme	LCHE152105	£8,000	Completed February 2022	COMPLETED
3	Penny Royal Road/Mayes Lane to Woodhill Road, Danbury - Footway	Implementation of footway to link two parts of Village	Chelmer	Danbury	Walking	Implementation	LCHE163005	£129,000	Scheme added to Funded Schemes List at June 2021 meeting using additional 2021/22 Funding. Scheme was to be prioritised after LCHE154009 Princes Road - Footway/Cycleway. Due to necessary re-design of Princes Road scheme, the LCHE163005 footway can now be implemented in 2021/22	Q4
4	Princes Road - Footway/Cycleway	Convert/widen footway to cycleway/footway	Chelmsford Central	Chelmsford Non Parished	Cycling	Implementation	LCHE154009	£135,000	Scheme added to Funded Schemes List at June 2021 meeting using additional 2021/22 Funding. Scheme was to be prioritised before LCHE163005 Penny Royal Road/Mayes Lane to Woodhill Road, Danbury - Footway. Due to re-design of this cycling scheme it will need to slip into 2022/23	TBC
5	Church Green, Broomfield - Kerbing	Kerbing	Broomfield and Writtle	Broomfield	Traffic Management	Feasibility	LCHE172020	£4,000	The Parish Council who originally asked for kerbing improvements have now asked for this scheme to be cancelled	N/A
6	A414 Danbury - Route Based Strategy	Route Based Strategy (RBS) to cover all modes of transport	Chelmer	Danbury	Traffic Management	Feasibility	LCHE192040	£25,000	RBS study to be carried out by ECC Transport Planning Team	TBC
7	Roxwell C of E Primary School, Stonehill Road, Roxwell - Pedestrian guard railing	Pedestrian guard railing	Broomfield and Writtle	Roxwell	Traffic Management	Total scheme	LCHE192012	£5,000	Completed February 2022	COMPLETED
8	South Hanningfield Village Hall - Traffic management improvements	Bollards on footway	Stock	South Hanningfield	Traffic Management	Total scheme	LCHE192019	£7,500	Scheme cancelled at request of Parish Council	CANCELLED

## Funded Schemes 2021-22

Total Value of Schemes	<b>£782,800</b>	Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
9	The Tye (nr j/w Old Church Road/Main Road), East Hanningfield - Kerbing	Kerbing/verge reinstatement - design includes footway	Stock	East Hanningfield	Traffic Management	Implementation	LCHE152113	£41,500	Completed March 2022	COMPLETED
10	Bridge over River Crouch, Hawk Hill, Battlesbridge - Study into signalisation of bridge	Road safety audit and further investigations into problems at bridge	Stock	Rettendon	Traffic Management	Design	LCHE152001	£5,000	Programmed for completion in March 2022	Q4
11	Nr Garden Centre, White Elms Road, Bicknacre - Footway	Footway and dropped kerb improvements	Stock	Woodham Ferrers And Bicknacre	Walking	Design	LCHE193001	£4,000	Completed March 2022	COMPLETED
12	O/s Tyrrells School, Tavistock Road, Springfield - School 20mph with wig-wags	Advisory 20mph with wig-wags	Springfield	Springfield	Traffic Management	Total scheme	LCHE192039	£8,500	Completed January 2022	COMPLETED
13	Andrews Place, Chelmsford - One-way	One-way	Chelmsford West	Chelmsford Non Parished	Traffic Management	Implementation	LCHE182064	£19,500	Programmed for completion in March 2022	Q4
14	Chequers Road/Lodge Road, Writtle - Verge improvements	Measures to stop verge parking	Broomfield and Writtle	Writtle	Traffic Management	Total scheme	LCHE182065	£39,000	Completed December 2021	COMPLETED
15	Thames Avenue, Chelmsford - Grasscrete	Verge improvements	Chelmsford North	Chelmsford Non Parished	Traffic Management	Implementation	LCHE182032	£97,500	Thames Avenue can be delivered with existing funding but Clyde Crescent will require additional funding of £187,000	Q4
16	Cherwell Drive, Chelmsford - Over-run area	Verge/parking improvements	Chelmsford North	Chelmsford Non Parished	Traffic Management	Implementation	LCHE182031	£26,000	Scheme would need additional £20,000 of funding to progress in 2022/23	Q4
17	29-59 North Avenue, Chelmsford - Parking improvements	Investigation to create additional parking	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE152095	£5,500	Completed March 2022	COMPLETED
18	A414 Main Road j/w Hulls Lane, Sandon - Advanced VAS	Advanced Vehicle Activated Sign - Queuing traffic	Stock	Sandon	Safer Roads	Feasibility	LCHE201001	£21,000	Completed March 2022	COMPLETED

## Funded Schemes 2021-22

Total Value of Schemes	<b>£782,800</b>	Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
19	Savernake Road (Harewood Road to Writtle Road), Chelmsford - Parking improvements	Parking improvements	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE182006	£10,000	Programmed for completion in March 2022	Q4
20	Miami Roundabout (A1114 Princes Road/London Road j/w B1007 Wood Street/Moulsham Street) Chelmsford - Lane reduction	Possible lane reduction on south east quadrant	Chelmsford West	Non Parished	Safer Roads	Design	LCHE211001	£8,000	Completed March 2022	COMPLETED
21	Britvic Roundabout (A1016 Westway j/w A1114 London Road) Chelmsford - Lane destination markings	Lane destination markings	Chelmsford West	Non Parished	Safer Roads	Total scheme	LCHE211002	£36,500	Completed December 2021	COMPLETED
22	Parkway j/w Rainsford Road Chelmsford - Louvres on traffic signals	Louvres on traffic signals and surfacing	Chelmsford West	Non Parished	Safer Roads	Total scheme	LCHE211003	£3,500	Completed February 2022	COMPLETED
23	Multi Storey RAB Parkway j/w Victoria Road South Chelmsford - Study	Origin & destination survey, RAB has both 2 and 3 lanes	Chelmsford Central	Non Parished	Safer Roads	Surveys	LCHE211004	£6,500	Completed February 2022	COMPLETED
24	A130 Essex Regiment Way j/w Little Waltham Road, Springfield - Junction improvement	Junction improvements	Springfield	Springfield	Safer Roads	Design	LCHE211005	£6,500	Completed February 2022	COMPLETED
25	Boreham Road j/w Cranham Road, Boreham - Signing & lining	Signing/lining improvements	Chelmer	Boreham	Safer Roads	Total scheme	LCHE211006	£30,000	Completed November 2021	COMPLETED
26	Hammonds Road/Church Road, Little Baddow/Boreham - Flood Warning signs	Works needed to automate existing flood warning signs	Chelmer	Little Baddow	Traffic Management	Total scheme	LCHE152003	£4,000	Completed March 2022	COMPLETED

## Funded Schemes 2021-22

Total Value of Schemes	<b>£782,800</b>	Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
27	A130 Howe Green Interchange, Galleywood - Signing/lining	Signing/lining improvements	Great Baddow	Galleywood	Safer Roads	Design	LCHE201004	£6,500	Completed February 2022	COMPLETED
28	Victoria Road South - Signage	Semi-permanent signage for Safer, Greener, Healthier 20mph scheme	Chelmsford Central	Non Parished	Traffic Management	Total scheme	LCHE202037	£7,000	June 21 Panel decision that the funding under LCHE202037 be used to make the Covid-19 temporary 20mph on Dukes Street/New Street/Victoria Road permanent. Estimated completion March 2022	Q4
29	Chelmsford Post Construction Scheme Audits	Road Safety Audits 2020/21	Various	Various	Safer Roads	Total scheme	LCHE201005	£3,000	Completed March 2022	COMPLETED
30	Highwood Road, Loves Green - Remedial works	Remedial measures to existing build-outs near school	Broomfield and Writtle	Highwood	Traffic Management	Total scheme	LCHE202042	£4,800	Scheme added to Funded Schemes List at June 2021 meeting using additional 2021/22 Funding. Panel previously advised scheme may slip into 2022/23. Scheme will now be delivered in 2022/23	TBC
31	Westway j/w Robjohns Road Chelmsford - Right turn phase	New right turn phase at traffic lights was implemented in 2020/19, this is to fund remedial survey work to ensure correct operation of lights	Chelmsford West	Chelmsford Non Parished	Safer Roads	Total scheme	LCHE191005	£2,500	Completed February 2022	COMPLETED
32	Warner's Farm RAB, B1008 Essex Regiment Way, Great Waltham - Remedial works	RAB ahead warning signs with "REDUCE SPEED NOW" subplates on yellow backing boards and vegetation clearance	Broomfield and Writtle	Great Waltham	Safer Roads	Total scheme	LCHE211008	£12,500	Programmed for completion in March 2022	Q4

# CHELMSFORD CITY LOCAL HIGHWAY PANEL SCHEMES AWAITING FUNDING LIST

REPORT 2

65This Schemes Awaiting Funding List identifies those scheme requests, which have been received for the consideration of the Chelmsford Local Highways Panel (LHP). In February 2022 it was agreed, at ECC Full Council, that the 2022/23 Capital Budget for the twelve Local Highway Panels would include the previously agreed additional funding of £200,000.

It is also now the intention that Casualty Reduction Sites across the County are funded from a central pot of monies derived from the existing LHP funding allocations. This will reducing the overall yearly budget allocation to each Panel, as detailed in the summery below.

Budget Summary		
<b>1. Commissioned schemes 2021/22</b>		
Commissioned Schemes 2021/22		£796,800
Capital Budget 2021/22		£700,000
	<b>Funding required from 2022/23</b>	<b>£96,800</b>
<b>2. LHP Funding 2022/23</b>		
LHP funding 2022/23		£500,000
Reduction for Countywide Casualty Reduction Schemes 2022/23		£73,125
	<b>Sub-Total</b>	<b>£426,875</b>
LHP additional funding 2022/23		£200,000
Re-profiled funding from 2021/22		£100,000
	<b>Total</b>	<b>£726,875</b>
<b>3. Scheme Recommendations/Slipped Schemes 2022/23</b>		
Priority Schemes		£196,900
Funding for Wayfinder Signs Year 3 - Agreed March 2020 over 3 years		£50,000
Slipped Scheme - LCHE154009 - Princes Road - Cycleway		£135,000
Slipped Scheme - LCHE182031 - Cherwell Drive - Over-run area		£46,000
Slipped Scheme - LCHE202042 - Highwood Road, Loves Green - Remedials		£4,800
2021/22 over commissioned schemes		£96,800
	<b>Total</b>	<b>£529,500</b>
<b>4. Budget Summary 2022/23</b>		
Total LHP budget 2022/23		£726,875
Scheme Recommendations/Slipped Schemes		£529,500
	<b>Remaining budget to allocate</b>	<b>£197,375</b>

# CHELMSFORD CITY LOCAL HIGHWAY PANEL SCHEMES AWAITING FUNDING LIST

In November 2021, a Sub-Group of the Panel met to consider the Schemes Awaiting Funding List and the Panel agreed Sub-Group recommendations are identified within this report as P1/P2. The Panel are now asked to review the schemes on the attached Schemes Awaiting Funding List, along with those schemes already prioritised and consider their scheme funding recommendations for those they wish to see delivered in 2022/23. The Panel may also remove any schemes they would not wish to consider for future funding.

There are currently Schemes Awaiting Funding with an estimated cost of £2,207,360, as shown in the summary below -

Schemes Awaiting Funding List			
Ref.	Scheme Type	Estimated Scheme Costs	
		Total	2022/23 Priority Schemes
1	Traffic Management	£1,083,360	£184,900
2	Walking	£65,000	£6,500
3	Cycling	£853,500	£5,500
4	Passenger Transport	£23,500	£0
5	Public Rights of Way	£182,000	£0
6	Total	£2,207,360	£196,900

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

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
1	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	
2	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	
3	Footpaths off Dorset Avenue, Galleywood - Bollards	Bollards	Great Baddow	Great Baddow	Total scheme	LCHE182011	£13,500	Validation - Feasible to install bollards at eight locations	G	P1
4	Hall Lane, West Hanningfield - Quiet Lane	Suggestion to be classified as a Quiet Lane	Stock	West Hanningfield	Total scheme	LCHE152123	£4,000	Validation - Quiet Lane status requires daily volume count of below 1000 vehicles and speeds below 35mph average. Speed data in 40mph limit Northeast - 26.3mph/Average 82 vehicles a day and Southwest 25.7mph/Average 60 vehicles a day	G	
5	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	
6	The Green, Writtle - Pedestrian crossing	Pedestrian crossing improvements	Broomfield and Writtle	Writtle	Validation	LCHE172041	N/A	Validation - Existing site conditions (limited carriageway width between listed buildings and Village Green) do not lend themselves to an upgrade of the crossing facilities	R	
7	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 to extend bus cage but not favoured by Parish Council	G	P2
8	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	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
9	Well Lane to The Heights - Service Road, Danbury - One-way	One-way road	Chelmer	Danbury	Design	LCHE152104	£7,000	From Feasibility Study - Option 1 - One way only - Year 1 Design/TRO (estimated cost £7,000) & Year 2 Implementation (estimated cost will come from design) or Option 2 - Make one-way with carriageway and layby improvements (estimated cost £81,500)	G	P1
10	67-69 Downham Road, Ramsden Heath - SID	Request to change VAS to SID unit	Stock	South Hanningfield	Total scheme	LCHE182012	N/A	Validation - ATC data - 30mph - East bound 35.6mph & West bound 33.3mph. Request to swap VAS for SID that collects traffic data would need to follow new VAS process and be Parish funded	R	
11	Old Moulsham, Chelmsford - 20mph zone	20mph Zone - Moulsham Drive/Lady Lane/Hamlet Road/St Johns Road/Vicarage Road/Moulsham Street	Chelmsford Central	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	
12	Breeds Road/Woodhall Hill, Chignal Smealy - Gateway	Village Gateway improvements	Broomfield and Writtle	Chignal	Design	LCHE212007	£4,000	Validation - May need land for the scheme so recommendation is Design/Land Year 1 and Implementation Year 2 at (£6,500)	G	P1
13	B1008, Northern approach to Ford End - 40mph buffer	40mph buffer	Broomfield and Writtle	Great Waltham	Total scheme	LCHE182051	£10,500	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. Recommend not to proceed with buffer, low average speeds, road has 90 degree bend with little development and not the same rationale as opposite end of Village (straight approach road, change in road side development, school). Update - Indicative scheme costs now included if the Panel wished to recommend funding.	G	P1
14	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	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
15	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 follow-on scheme	G	P2
16	Lodge Road (Paradise Road to Loves Walk) Writtle - Parking	Parking improvements	Broomfield and Writtle	Writtle	Validation	LCHE182065	N/A	Validation - Needs to be considered by Parking Partnership	R	
17	Church Road Boreham - Parking improvements	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	
18	B1008 j/w The Street, Little Waltham - Signing/Lining improvements	Traffic management improvements	Broomfield and Writtle	Little Waltham	Validation	LCHE192017	TBC	In validation	V	
19	A414 Main Road nr Bell P/H, Danbury - Zebra crossing improvements	Zebra crossing improvements	Chelmer	Danbury	Design	LCHE192024	£6,500	Validation - Whilst CDPV2 value is high, the pedestrian traffic appears focussed during school drop-off/pick up times. Any apparatus associated with a signalised crossing could obstruct the already narrow footways. Recommendation is to enhance the conspicuity of the existing zebra crossing - using halo/zebrite beacons, street lighting upgrades, signage/lining improvements and vegetation clearance. Design only year 1, implementation Year 2	G	
20	Well Lane, Danbury - Dropped kerb	Pedestrian crossing improvements	Chelmer	Danbury	Validation	LCHE192025	TBC	In validation - We have been advised the School Crossing Patrol team are investigating a proposal for a new School Crossing Patrol at this site. Design Team investigating any infrastructure improvements needed	V	
21	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	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
22	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	
23	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	P1
24	Trinity Road & Hill Road, Chelmsford - Signage	Hedgehog warning signs	Springfield	Non Parished	Validation	LCHE192036	TBC	In validation	V	
25	Oliver Way, Chelmsford - Signage	Hedgehog warning signs	Chelmsford North	Non Parished	Validation	LCHE192038	TBC	In validation	V	
26	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	
27	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	Broomfield and Writtle	Highwood	Implementation	LCHE142040	£272,500	From design - Part 1- Highwood to St Pauls Church - £78,000 and Part 2 - St Paul's Church to Edney Common - £194,500	G	
28	Highwood Road, Edney Common to Loves Green - 50mph speed limit	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. Whilst it could though be possible to consider a 50mph limit, this may in turn increase speed of traffic	G	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
29	Springfield Road j/w Meadowside, Chelmsford - Junction improvements	Junction improvements - KEEP CLEAR	Chelmsford Central	Non Parished	Validation	LCHE202001	TBC	In validation	V	
30	Downham C of E (VC) Primary School, Church Road, Ramsden Heath - 20mph	Traffic management improvements	Stock	South Hanningfield	Total scheme	LCHE202002	£5,500	Validation - Recommends relocating school signs with wig-wags to correct locations - 30mph speed limit - North bound 28.9mph & South bound 28.6mph	G	P1
31	Park Lane j/w Short Lane, Ramsden Heath - Signage	Signs to show No through Road	Stock	South Hanningfield	Validation	LCHE202003	TBC	In validation	V	
32	Wolseley Road j/w New Writtle Street, Chelmsford - Signage	Signs to show No through Road	Chelmsford Central	Chelmsford Non Parished	Validation	LCHE202004	N/A	Validation - Recommendation for CCC to update their street nameplate to include No through road sign. Reported to CCC under reference 6223377	R	
33	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	Design	LCHE202010	£8,000	Validation - Recommends Year 1 review of Writtle signage, including weight limit. Then Year 2 implementation, estimated cost £16,000	G	P1
34	Dowsetts Lane, Ramsden Heath - Gateway	Village Gateway improvements	Stock	South Hanningfield	Validation	LCHE202012	TBC	In validation	V	
35	Orchard Street j/w Moulsham Street, Chelmsford - No entry improvements	Improvements to existing No Entry signage	Chelmsford Central	Non Parished	Validation	LCHE202015	TBC	In validation	V	
36	A138 Chelmer Road and B1137, Springfield - Fencing	Acoustic fencing	Springfield	Springfield	Validation	LCHE202017	TBC	In validation	V	

## Traffic Management

Total Value of schemes	£1,083,360
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
37	Valley Bridge j/w Petersfield, Chelmsford - KEEP CLEAR	KEEP CLEAR road marking	Chelmsford North	Chelmsford Non Parished	Total scheme	LCHE202018	£3,700	Validation - This location would benefit from KEEP CLEAR road markings in eastbound lane	G	P1
38	B1008 Blasford Hill nr jw Chelmer Avenue, Little Waltham - Pedestrian crossing improvements	Consideration of pedestrian crossing or refuge island	Broomfield and Writtle	Little Waltham	Design	LCHE192044	£7,500	Validation - CDPV2 returned value of 0.02 x 10 <sup>8</sup> and pedestrian crossing improvements are not warranted. Also from ATC 40mph posted speed, North bound - 39.8mph & south bound 39.1mph. Parish asked for consideration of a pedestrian refuge island to be funded through S.106 monies. recommended for Outline Design to look at existing stats, impact on existing bus stop, possible right turn filter lane/hatching and to provide a cost estimate	G	P1
39	The Barn, Mill Lane Broomfield - Kerbing	Flooding improvement measures	Broomfield and Writtle	Broomfield	Total scheme	LCHE202021	N/A	Validation - As possible third party scheme feasible to improve drainage by removing wall/footings and part of kerb line. Requestor working with Essex Highways Solutions to fund/implement a scheme	A	
40	A138 Chelmer Road - Beeleigh Link RAB to Sandford Road, Springfield - 30mph	Reduction in speed from 40mph to 30mph	Springfield	Springfield	Validation	LCHE202025	TBC	In validation - Posted speed limit 40mph - North bound 35.6mph & South bound 34.1mph. Good compliance and speeds indicate there could be poor compliance with a 30mph	V	
41	Ford End - Average speed cameras	Average speed cameras	Broomfield and Writtle	Great Waltham	Implementation	LCHE192028	£60,460	Scheme was design only in 2020/21, new revised costing £120,920. Suggestion previously was Match Funding from Parish Council and LHP, which would now require £60,460 from each source	G	
42	Highwood Road, Loves Green - HGV signs	Measures to reduce excessive HGV traffic	Broomfield and Writtle	Highwood	Validation	LCHE202028	N/A	Validation - 30mph speed limit - Northeast bound 27.3mph (2% of vehicles HGVs, 82% cars ) & Southwest bound 26.9mph(2% of vehicles HGVs, 82% cars)	R	
43	Trinity Square, South Woodham Ferrers - Signs	Cyclist dismount signs	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE202029	TBC	In validation	V	
44	Maldon Road, Great Baddow - Zebra crossing	Request for zebra crossing	Great Baddow	Great Baddow	Validation	LCHE202039	TBC	Awaiting CDPV2 data	V	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
45	The Causeway, Great Baddow - Pedestrian crossing improvements	Pedestrian crossing improvements	Great Baddow	Great Baddow	Design	LCHE202040	£4,000	Validation - recommends design of general crossing improvements, looking at potential buildout/raised table and/or amendments to parking with TRO	G	P1
46	Littley Park Cottages, Littley Park Lane, Hartford End - TMI	SLOW road markings for existing bend warning signs	Broomfield and Writtle	Great Waltham	Total scheme	LCHE202036	£6,000	Validation - signage improvements and vegetation clearance, SLOW road marking would need road safety justification	G	
47	O/s 237 Avon Road, Chelmsford - Bollards	Bollards to prevent vehicles parking on the footway	Chelmsford North	Non Parished	Validation	LCHE202045	TBC	In validation	V	
48	Lordship Road nr jw Cow Watering Lane - Verge marker posts	Verge marker posts to show edge of verge, especially when road flooded	Broomfield and Writtle	Writtle	Total scheme	LCHE202046	£8,000	Validation - Feasible to install verge marker posts but may also need investigation into causes of flooding	G	P1
49	Maltese Road, Chelmsford - Traffic management improvements	School Keep Clear with TRO (enforceable)	Chelmsford West	Non Parished	Total scheme	LCHE202038	£7,200	Validation - Recommends School Keep Clear with TRO to ensure it is enforceable. School should consider staggered barrier within their grounds as footway width narrow o/s school	G	P1
50	Goat Hall Lane, Galleywood - Horse & Rider signage	Warning signs to show road used by Horses/Riders	Great Baddow	Galleywood	Validation	LCHE212002	TBC	In validation	V	
51	The Street and Back Lane, Little Waltham - Traffic management improvements	Request for 40mph buffer and Village Gateways	Broomfield and Writtle	Little Waltham	Total scheme	LCHE212005	£11,500	Validation - Agreement to Village Gateway improvements. Unfortunately based on speed data in 60mph speed limit - Southeast bound 40.9mph & Northwest bound 42.2mph. Low approach speeds to Village combined with no distinct change in environment a 40mph buffer would have little impact on speeds and recommendation is not progress a buffer	G	P1
52	Ferrers Road nr Benbow Drive, South Woodham Ferrers - Signalised crossing	Signalised crossing	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE202041	TBC	In validation - CDPV2 value 1.117 x 10 <sup>^8</sup>	V	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
53	Burnham Road & Ferrers Road, South Woodham Ferrers - Warning Signs	Deer warning signs at four locations	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE212011	TBC	In validation	V	
54	A1245 Rettendon RAB, j/w Hawk Hill, Rettendon - Signing	Signing improvements	Stock	Rettendon	Validation	LCHE212012	TBC	In validation	V	
55	Ringtail Green, Great Waltham - Traffic management improvements	Request for speed reduction 60mph to 40mph and Quiet Lane status	Broomfield and Writtle	Great Waltham	Validation	LCHE212013	TBC	Validation - 30mph - Northeast bound 21.8mph & Southwest bound 22.1mph. Very good speed compliance. Parish would still like consideration of Quiet Lane status,	V	
56	Wickford Road, South Woodham Ferrers - 40mph	Request for 40mph speed limit	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE212014	N/A	Validation - 60mph posted speed limit - Northeast bound - 34.7mph & Southwest bound - 33.6mph. Very good speed compliance	R	
57	Main Road (at northern Broomfield Parish boundary), Broomfield - Gateway treatment	Village Gateway	Broomfield and Writtle	Broomfield	Implementation	LCHE142002	£5,500	Parish Council agreed for scheme to be considered once any changes at adjacent roundabout have been finalised	G	P1
58	Milburn Crescent Chelmsford - Layby	Parking	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE182053	£17,000	At June 2021 meeting Panel agreed to make Year 1 (2021/22) land acquisition/design £2,500 and Year 2 (2022/23) implementation	G	P1
59	Little Waltham C of E Primary School, The Street, Little Waltham - School 20mph with wig-wags	School advisory 20mph with wig-wags	Broomfield and Writtle	Little Waltham	Validation	LCHE212015	TBC	Awaiting highway boundary information	V	
60	Deadmans Lane, Galleywood - Traffic management improvements	Traffic management improvements	Great Baddow	Galleywood	Validation	LCHE202049	N/A	Validation - 60mph speed limit - east bound 23.8mph and west bound 22.6mph. Very good compliance	R	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
61	The Tye (nr j/w Old Church Road/Main Road), East Hanningfield -Traffic management improvements	Traffic management improvements	Stock	East Hanningfield	Validation	LCHE212016	TBC	Awaiting speed/volume data	V	
62	Woodhall Hill, Chignal Smealy - 30mph	Reduction from 40mph to 30mph	Broomfield and Writtle	Chignal	Validation	LCHE212017	TBC	2017 speed data - 40mph posted speed - Southeast bound -28.8mph & Northwest bound 34.2mph, Good compliance to 40mph. Suggestion is for Village Gateways under LCHE212007 to be progressed and then repeat automatic traffic count	V	
63	Boyton Cross Lane, Roxwell - Horse & Rider signs	Horse & Rider signage	Broomfield and Writtle	Roxwell	Validation	LCHE212018	TBC	In validation	V	
64	High Street j/w Pump Hill, Great Baddow - Mini-roundabout	Mini-roundabout	Great Baddow	Great Baddow	Validation	LCHE212019	TBC	Awaiting highway boundary information	V	
65	B1009 Beehive Lane j/w Loftin Way, Great Baddow - Mini-roundabout	Mini-roundabout	Chelmsford West	Great Baddow	Validation	LCHE212020	TBC	Need to know level of support for possible loss of parking bays to accommodate any roundabout	V	
66	Central Chelmsford - 20mph extension	Extension of 20mph scheme in 2021/22 under LCHE202037	Chelmsford North	Non Parished	Validation	LCHE212021	TBC	In validation	V	

## Traffic Management

Total Value of schemes	£1,083,360
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
67	Central Chelmsford - Signage	Wayfinder Signage - Phase 3 - consisting of map nodes, finger posts and wall mounted signs	Various	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 3, 2022/23	G	
68	O/s Moulsham Infant & junior School, Princes Road, Chelmsford - Traffic management improvements	Traffic management improvements o/s School	Chelmsford Central	Non Parished	Validation	LCHE212023	TBC	In validation - 40mph posted speed - East bound - 35.4mph & West bound - 33.5mph. Good compliance. Awaiting findings from validation process	V	
69	O/s 19-33 Shelley Road, Chelmsford - Parking	Parking improvements	Springfield	Springfield	Implementation	LCHE172031	£52,000	Estimated cost from completed design	G	
70	Bridge over River Crouch, Hawk Hill, Battlesbridge - Study into signalisation of bridge	Road safety audit and further investigations into problems at bridge	Stock	Rettendon	Implementation	LCHE152001	TBC	Awaiting completed design	A	
71	29-59 North Avenue, Chelmsford - Parking improvements	Investigation to create additional parking	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE152095	£65,000	Estimated cost from completed design	G	
72	Savernake Road (Harewood Road to Writtle Road), Chelmsford - Parking improvements	Parking improvements	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE182006	TBC	Awaiting completed design	A	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
73	A414 Danbury - Route Based Strategy	Route Based Strategy (RBS) to cover all modes of transport	Chelmer	Danbury	Implementation	LCHE192040	TBC	Awaiting findings from route based study	A	
74	B1007 Stock Lane north of j/w Bakers Lane, Galleywood - Pedestrian refuge island improvements	Improvements to pedestrian refuge island to widen carriageway running lanes	Great Baddow	Galleywood	Validation	LCHE212024	TBC	Awaiting highway boundary information	V	
75	B1418 nr The Bell P/H, Main Road Woodham Ferrers - Traffic management improvement	Traffic management improvements	Stock	Woodham Ferrers And Bicknacre	Validation	LCHE212026	N/A	Validation - 30mph posted speed - North bound - 29.3mph & South bound - 29.6mph. Good speed compliance	R	
76	Downham Road, Ramsden Heath - Traffic management improvements	Traffic management improvements	Stock	South Hanningfield	Validation	LCHE212027	TBC	Awaiting speed/volume data	V	
77	Nr Brooklands Estate, Southend Road, Howe Green - Traffic management improvements	Traffic management improvements	Stock	Sandon	Validation	LCHE212029	TBC	Awaiting speed/volume data	V	
78	Heath Road, Ramsden Heath - Traffic management improvements	Traffic management improvements	Stock	South Hanningfield	Implementation	LCHE212030	N/A	Validation - 40mph speed limit - East bound - 34.0mph & West bound - 25.9mph. Good speed compliance	R	
79	Woodham Road, Rettendon - Village gateway	Village gateway treatment	Stock	Rettendon	Validation	LCHE212031	TBC	In validation	V	
80	Margaretting C of E Primary School, B1002 Main Road Margaretting - School warning sign improvements	Improvements to school warning signs, possibly wig-wags	Stock	South Hanningfield	Validation	LCHE212032	TBC	Awaiting highway boundary information	V	

## Traffic Management

Total Value of schemes	<b>£1,083,360</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
81	Springfield Road, Springfield - Traffic management improvements	Traffic management improvements	Springfield	Springfield	Validation	LCHE212033	TBC	Awaiting speed/volume data	V	
82	Little Waltham - Traffic review	Traffic monitor - To assess levels of cut-through driving	Broomfield and Writtle	Little Waltham	Feasibility	LCHE212034	£18,000	Validation - First stage is ANPR survey to assess levels of cut-through driving and feasibility study	G	
83	Little Park Cottages, Little Park Lane, Hartford End - TMI	SLOW road markings for existing bend warning signs	Broomfield and Writtle	Great Waltham	Total scheme	LCHE202036	£6,000	Validation - signage improvements and vegetation clearance, SLOW road marking would need road safety justification	G	

## Walking

Total Value of schemes	<b>£65,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
1	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	Total scheme	LCHE213001	£19,500	Parking Partnership to fund scheme as part of parking improvements in the area but scheme to progress through the LHP process	G	
2	Barrack Lane j/w Cherry Garden Road, Great Waltham - Footway Improvements	Footway improvements	Broomfield and Writtle	Great Waltham	Total scheme	LCHE203002	£6,500	Validation - Recommends new surface and railings if extent of highway permits	G	P1
3	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	
4	Southern end of Hillside Grove, Chelmsford - Salt bin	Lack of salt bin	Chelmsford Central	Non Parished	Validation	LCHE203005	TBC	In validation	V	
5	Cherry Garden Lane j/w Writtle Road, Chelmsford - Salt bin	Lack of salt bin	Chelmsford Central	Non Parished	Validation	LCHE203006	TBC	In validation	V	
6	Hayes Caravan Park A132 Burnham Road Rettendon - Signage	Pedestrian warning signs	Stock	Rettendon	Validation	LCHE213003	TBC	In validation - Scheme requestor has provide informal pedestrian crossing counts	V	
7	Nr Garden Centre, White Elms Road, Bicknacre - Footway	Footway and dropped kerb improvements	Stock	Woodham Ferrers And Bicknacre	Implementation	LCHE193001	£39,000	Estimated cost from completed design	G	
8	Galleywood Road nr j/w Vicarage Lane, Great Baddow - Crossing improvements	Pedestrian crossing improvements	Great Baddow	Great Baddow	Validation	LCHE213006	TBC	Awaiting CDPV2 data	V	

## Cycling

Total Value of  
schemes

£853,500

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
1	Longstomps Cycleway, Chelmsford - Footway/Cycleway	Create shared footway/cycleway	Chelmsford Central	Chelmsford Non Parished	Total scheme	LCHE154003	£142,000	Progression of Chelmsford LHP Cycling Schemes needs a Panel decision to fund or remove/archive. It has been confirmed by ECC strategic team that these could not be funded by them unless they were part of an existing strategic programme	G	
2	Springfield Green/Timsons Lane - Cycling connection	Options to improve connection of existing routes	Springfield	Chelmsford Non Parished	Total scheme	LCHE164015	£298,000	Progression of Chelmsford LHP Cycling Schemes needs a Panel decision to fund or remove/archive. It has been confirmed by ECC strategic team that these could not be funded by them unless they were part of an existing strategic programme	G	
3	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	£204,000	Progression of Chelmsford LHP Cycling Schemes needs a Panel decision to fund or remove/archive. It has been confirmed by ECC strategic team that these could not be funded by them unless they were part of an existing strategic programme	G	
4	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	£204,000	Progression of Chelmsford LHP Cycling Schemes needs a Panel decision to fund or remove/archive. It has been confirmed by ECC strategic team that these could not be funded by them unless they were part of an existing strategic programme. Possible nearby development may allow S.106 monies for traffic management improvements	G	
5	Broomfield Parade, Chelmsford - cycle stand improvements	Relocate existing cycle stands and provide additional ones	Chelmsford North	Non Parished	Total scheme	LCHE204002	£5,500	Validation - feasible to relocate existing cycle stands and add 2 additional ones. Would require consultation with businesses before design stage	G	P1

## Passenger Transport

Total Value of schemes	<b>£23,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	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	N/A	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	N/A	The progression of bus shelters in Essex is currently on hold until the conclusion of a countywide audit	A	
4	Doctors Surgery, Lordship Road, Writtle - Bus stops	Pair of bus stops, raised kerbs flags/poles	Broomfield and Writtle	Writtle	Implementation	LCHE182070	£23,500	Feasibility study recommends installation of a pair of bus stops and infrastructure. Possible S.106 monies being investigated	G	
5	Inchbonnie Road nr Hallowell Down, South Woodham Ferrers - Bus Shelter	Bus shelter on eastern side of road	South Woodham Ferrers	South Woodham Ferrers	Total scheme	LCHE215001	N/A	The progression of bus shelters in Essex is currently on hold until the conclusion of a countywide audit	A	

## Public Rights of Way

Total Value of  
schemes

£182,000

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	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 Margarett - PRoW link	To create a link between Bridleway 11 and Bridleway 44/54	Stock	Margarett	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	

## Public Rights of Way

Total Value of  
schemes

£182,000

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	PRIORITY SCHEME
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	
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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