

**CHELMSFORD LOCAL HIGHWAYS PANEL**  
**AGENDA – 20<sup>th</sup> April 2023 at 13:00hrs**  
**MARCONI 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 – Dan Maclean and Jon Simmons</b>
<b>Secretariat:</b>	<b>Chelmsford City Council – Daniel Bird</b>

<b>Page</b>	<b>Item</b>	<b>Subject</b>	<b>Lead</b>	<b>Paper</b>
	1	Welcome & Introductions (Please note only tea, coffee and water will be supplied at the meeting)	Chairman	Verbal
	2	Apologies for Absence	Chairman	Verbal
2 - 6	3	Minutes of last meeting held on 15 <sup>th</sup> December 2022 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 2022/23	Jon Simmons	Report 1
13 - 36	6	Report on Schemes Awaiting Funding	Jon Simmons	Report 2
	7	Any other business	All	Verbal
	8	Proposed 2023/24 Panel meeting dates – <ul style="list-style-type: none"> <li>• 15<sup>th</sup> June 2023</li> <li>• 14<sup>th</sup> September 2023</li> <li>• 14<sup>th</sup> December 2023</li> <li>• 14<sup>th</sup> March 2024</li> </ul>	Chairman	Verbal

# CHELMSFORD CITY LOCAL HIGHWAYS PANEL MINUTES

15 December 2022

at the Civic Centre, Chelmsford

<b>Chairman:</b>	County Councillor Mike Mackrory
<b>Panel Members:</b>	<p>Chelmsford City Council – City Councillors Jennie Lardge, Stephanie Scott and Chris Shaw</p> <p>Essex County Council – County Councillors Marie Goldman, Ian Grundy, Anthony McQuiggan, Stephen Robinson, Jude Deakin and Mike Steel</p> <p>Representing Parish Councils – None</p>
<b>Officers:</b>	Jon Simmons and Dan McClean - Essex Highways
<b>Secretariat:</b>	Murphie Manning and Jan Decena - 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 Councillors John Spence and Bob Massey, from City Councillor Jeremy Lager and Parish Councillor Wendy Daden.</p>	
3.	<p><b>Minutes of Previous Meeting</b></p> <p>The minutes of the meeting on 30<sup>th</sup> June 2022 were agreed as a correct record.</p>	

4.	<p><b>Matters Arising from Minutes of the Previous Meeting</b></p> <p><i>LCHE226001 – School Lane, Broomfield</i> – In response to a question from Cllr Steel the panel heard that although the signage was in place, this scheme is still ongoing as they are looking to fill posts for crossing patrols. The panel noted that there is often difficulty in sourcing volunteers.</p> <p><i>LCHE202018 – Valley Bridge</i> – Cllr Robinson raised that the keep clear road markings that had been implemented only appear to be on one side of the road, therefore the scheme may be incomplete. Jon Simmons will review this and report back to Cllr Robinson.</p> <p>(Cllr Scott arrived at the meeting at 13:06)</p>	JS
5.	<p><b>Funded Schemes 2022/23</b></p> <p>The Panel received an update on the schemes in the Funded Schemes Programme for 2022/23. The panel were reminded that they can view monthly updates, with more up to date details online, using the following link –</p> <p><a href="https://www.essexhighways.org/chelmsford-lhp-schemes-list">https://www.essexhighways.org/chelmsford-lhp-schemes-list</a></p> <p>The update provided an estimated completion date for all schemes, and some were raised in more detail by officers and members:</p> <p><i>LCHE182006 – Savernake Road</i> – The designs on this scheme will be shared with all interested members once the costings have been finalised. Jon Simmons offered to host a MS teams meeting to review these in more detail, when available.</p> <p><i>LCHE172044 – Writtle – Verge Improvements</i> – Objections had been raised in response to an informal consultation on this scheme. The parish council had advised that they could respond to this consultation in February, it was <b>AGREED</b> by the panel that the parish council would be asked to submit any response by 15<sup>th</sup> January in order for the scheme to progress.</p> <p><i>LCHE182011 – Footpaths off Dorset Avenue</i> – Cllr Shaw identified that this scheme is now complete and asked what arrangements are in place for emergency services use. The panel were reassured that the keys used for the bollards is a standard key that all emergency services are able to open and that any local groups that may need to remove the bollards can request a key.</p> <p><i>LCHE188001 – Footpath 76 Galleywood</i> – In response to an enquiry from Cllr McQuiggan the panel was advised that this scheme is due to be implemented in quarter 4, weather permitting.</p>	<p>JS</p> <p>JS</p>

	<p><i>LCHE212007 – Breeds Road/Woodhall Hill, Chignal Smealy</i> – It was noted that the parish council were unhappy with the completed design. It is common practise for there to be a gateway on each side, but this was not considered feasible in these circumstances. In response to an enquiry from Cllr Steel the panel were advised that should the parish councils' comments be accepted it would require a redesign.</p> <p><i>LCHE192009 – Gloucester Avenue Zebra Crossing</i> – It was noted that underground apparatus surveys reflect that there was no suitable location for a zebra crossing on this road. Other areas are being explored.</p> <p><i>LCHE202038 – Maltese Road, Traffic Management Improvements</i> – The panel were advised that consultation on this scheme began today (15/12/22).</p> <p><i>LCHE182053 – Milburn Crescent Layby</i> – The panel heard that there have been issues with land acquisition and that this scheme may slip to the next financial year.</p> <p><i>LCHE182054 – Central Chelmsford Signage</i> – It was noted that the funding for this scheme was released to Chelmsford City Council and were reminded that this was the last £50,000 of the £150,000 funding.</p> <p><i>LCHE212034 – Little Waltham Traffic Review</i> – The ANPR survey has been booked and we are awaiting a programme date.</p> <p><b>AGREED</b> that the Funded Schemes List, as amended by the decisions above, be noted.</p> <p>(13:08 – 13:21)</p>	
<p>6.</p>	<p><b>Schemes Awaiting Funding</b></p> <p>The panel were advised that although £57,375 was available to be allocated to schemes on the Awaiting Funding list they are unable to make any spending commitments at this time in the financial year. Members expressed their disappointment in the process by which funding is agreed and spent and hoped that the ongoing LHP review would improve support.</p> <p>The latest list of schemes awaiting funding was submitted to the meeting. Members had the opportunity to ask for more information on particular schemes:</p> <p><i>LCHE152057 – Old Moulsham 20mph zone</i> - In response to an enquiry from Cllr Deakin the panel heard that the review of the speed limit in Old Moulsham will be used to explore the similar schemes in other areas, including in Cllr Deakins division.</p>	

	<p><i>LCHE202039 – Maldon Road, Great Baddow Zebra Crossing</i> – In response to an enquiry from Cllr McQuiggan the panel were advised that this scheme was now in validation.</p> <p><i>LCHE192041 – Westway j/w Clock Tower retail park – Right turn lane</i> – Jon Simmons will report back to Cllr Deakin as to why this scheme is not proceeding.</p> <p><i>LCHE203005/LCHE203006 – Salt bins for Hillside Grove and Cherry Garden Lane</i> – Cllr Goldman raised concerns as to why these schemes have been delayed, given the current weather conditions. Jon Simmons reassured the panel that these schemes are being looked into. Cllr Steel also raised a query as to who is responsible for spreading salt. This is done by local volunteers; more information can be found via the salt bag partnership –</p> <p><a href="https://www.essexhighways.org/salt-bag-partnership">https://www.essexhighways.org/salt-bag-partnership</a></p> <p><i>LCHE223001 – Fortinbras Way, No Cycling Sign</i> – Cllr Goldman raised concerns as to the cost of this scheme. The panel were advised that the actual cost would likely be much lower as it could be combined with other projects.</p> <p><i>LCHE154007 – Melbourne Avenue Footway/Cycleway</i> – In response to a query from Cllr Robinson the panel were informed that this scheme, and similar ones, can be designed using LHP funding allowing officers to seek funding from elsewhere e.g., housing developers.</p> <p><i>LCHE155026/LCHE175010/LCHE215001 – Bus Shelters at various locations</i> – In response to queries from Cllr Lardge and Cllr Shaw the panel heard that a new contract should be in place in the new year. Cllr Shaw raised a particular issue in Great Baddow where the parish council would like to fund a bus shelter and are not able to do so and was informed that any standard models may proceed as normal but intelligent bus shelters will have to wait until the audit is completed. Further to a query from Cllr McQuiggan, Dan McClean agreed that he circulate clear guidance as to ownership and maintenance of bus stops to both members and parishes.</p> <p>The panel <b>AGREED</b> that it would be beneficial for a subgroup to meet again in January 2023 to review future schemes in more detail and prioritise schemes for 2023/24 funding which would be reported back at the next panel meeting in March 2023 for the consideration of the whole panel.</p> <p>The panel were reminded that it may not be suitable to proceed with any red schemes at this stage of the year and that officers are not</p>	<p><b>JS</b></p> <p><b>DM</b></p> <p><b>DM</b></p>
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	<p>seeking funding recommendations. It would be best for this to be considered by the subgroup.</p> <p>In response to an enquiry from Cllr Grundy regarding validation delays the panel heard that the officers had suffered some resource and staffing issues, but this is now resolved.</p> <p>The panel heard that the new system for logging schemes is still being developed and should be in place in the next financial year. This will improve the way that councillors can submit a request for a new scheme and track the progress of existing ones.</p> <p>In response to an enquiry from Cllr Steel the panel were advised that should funding be granted by another organisation (e.g., parish council) then new design/implementation could potentially proceed this year. Any such scheme could need to be considered through Essex Highways Solutions.</p> <p><b>AGREED</b> that the Schemes Awaiting Funding List, as amended by the decisions above, be noted.</p> <p>(13:21-14:01)</p>	
7.	<p><b>OTHER BUSINESS</b></p> <p>In response to the Chair's query regarding the removal of the highways ranger service the panel heard that any issues should be reported to the highways inspectors at Essex County Council using the online reporting tool, link to online reporting tool -</p> <p><a href="https://www.essexhighways.org/tell-us">https://www.essexhighways.org/tell-us</a></p> <p>Following a query from Cllr Robinson the panel heard that the highways authority has used their legal powers under the highways act to require owners of private land to clear any foliage etc obstructing a public path.</p> <p>(14:01-14:06)</p>	
8.	<p><b>Dates of Meetings for 2022/23</b></p> <p><b>AGREED</b> as 16 March 2023, with the date of the subgroup to be agreed at a later date.</p>	

The meeting closed at 14:07

Chair

## CHELMSFORD HIGHWAY PANEL REPORT 1 - 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 2022/23 programme.

<b>Budget Summary</b>		
<b>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>
Re-profiled funding from 2021/22		£100,000
LHP additional funding 2022/23		£200,000
	<b>Total</b>	<b>£726,875</b>

Within the programme the dates given as Quarters 1 to 4, refer to the financial year as follows –

- Q1 - Quarter 1 – April to June
- Q2 - Quarter 2 – July to September
- Q3 - Quarter 3 – October to December
- Q4 - Quarter 4 – January to March

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 2021-22

Total Value of Schemes	<b>£161,000</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	A414 Danbury - Route Based Strategy	Route Based Strategy (RBS) to cover all modes of transport	Chelmer	Danbury	Traffic Management	Feasibility	LCHE192040	£25,000	Completed March 2023	COMPLETED
2	Savernake Road (Harewood Road to Writtle Road), Chelmsford - Parking improvements	Parking improvements	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE182006	£13,000	Design Team advise that confirmed utility diversion costs for Vodaphone are £170,000. Cadent Gas and Virgin Media have not as yet returned their diversion costs. Estimated carriageway widening and footway scheme construction costs £70,000.	Q4



## FUNDED SCHEMES 2022-23

Total Value of Schemes	<b>£669,500</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	Penny Royal Road/Mayes Lane to Woodhill Road, Danbury - Footway kerbs	Remedial works to original scheme - Kerbing on new footway	Chelmer	Danbury	Walking	Implementation	LCHE163005	£39,000	Completed March 2023	COMPLETED
2	Footpaths off Dorset Avenue, Galleywood - Bollards	Bollards on footway at eight locations to stop vehicles driving on footway	Great Baddow	Great Baddow	Traffic Management	Total scheme	LCHE182011	£13,500	Completed November 2022	COMPLETED
3	Princes Road - Footway/Cycleway	Convert/widen footway to cycleway/footway	Chelmsford Central	Chelmsford Non Parished	Cycling	Implementation	LCHE154009	£135,000	Due to extensive works needed outside School, scheme needs to be programmed during School holidays (Easter/Summer 2023)	2023-24
4	The Green nr j/w Ongar Road, Writtle - Verge improvements	Measures to stop verge damage	Broomfield and Writtle	Writtle	Traffic Management	Design	LCHE172044	£6,500	Objections were received as part of an informal consultation, a Technical Note was completed in September 2022 and shared with Parish Council. Parish Council have agreed this is not now a priority scheme for them being prepared. Scheme now Design Only in 2022/23	COMPLETED
5	Well Lane to The Heights - Service Road, Danbury - One-way	One-way road	Chelmer	Danbury	Traffic Management	Design	LCHE152104	£7,000	Design being finalised	Q4
6	Footpath 76 Galleywood - Markland Close to Rignals Lane - Surfacing	Flexible surfacing on much used urban PRoW - 290m	Great Baddow	Galleywood	Public Rights of Way	Total scheme	LCHE188001	£45,500	Scheme to be delivered by Highway Maintenance and Operations team in 2023/24	2023-24
7	B1008, Northern approach to Ford End - 40mph buffer	40mph buffer	Broomfield and Writtle	Great Waltham	Traffic Management	Total scheme	LCHE182051	£10,500	Completed January 2023	COMPLETED

## FUNDED SCHEMES 2022-23

Total Value of Schemes	<b>£669,500</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
8	B1008 Ford End - Kerbing improvements	Height of kerbs through Village - Raised kerbs at six bus stops through village as first stage	Broomfield and Writtle	Great Waltham	Traffic Management	Total scheme	LCHE182009	£48,000	To be completed April 2023, permit pending	Q4
9	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	Traffic Management	Design	LCHE202010	£8,000	Year 1 (2022/23) - Review/design of Writtle 7.5T weight limit signage, including TRO. Year 2 - Implementation improvements, estimated cost £16,000	2023-24
10	B1008 Blasford Hill nr j/w Chelmer Avenue, Little Waltham - Pedestrian crossing improvements	Consideration of pedestrian crossing or refuge island	Broomfield and Writtle	Little Waltham	Traffic Management	Design	LCHE192044	£7,500	Completed February 2023	COMPLETED
11	Broomfield Parade, Chelmsford - cycle stand improvements	Relocate existing cycle stands and provide additional ones	Chelmsford North	Non Parished	Cycling	Total scheme	LCHE204002	£5,500	Completed March 2023	COMPLETED
12	Little Park Cottages, Little Park Lane, Hartford End - Road markings	SLOW road markings for existing bend warning signs	Broomfield and Writtle	Great Waltham	Traffic Management	Total scheme	LCHE202036	£10,800	Bird nesting season has delayed vegetation removal and implementation of scheme	2023-24
13	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	Completed March 2023	COMPLETED
14	Lordship Road nr j/w Cow Watering Lane - Verge marker posts	Verge marker posts to show edge of verge, especially when road flooded	Broomfield and Writtle	Writtle	Traffic Management	Total scheme	LCHE202046	£8,000	Completed December 2023	COMPLETED

## FUNDED SCHEMES 2022-23

Total Value of Schemes	<b>£669,500</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
15	Maltese Road, Chelmsford - Traffic management improvements	School Keep Clear with TRO (enforceable)	Chelmsford West	Non Parished	Traffic Management	Total scheme	LCHE202038	£7,200	TRO progressing, objections received	2023-24
16	The Street and Back Lane, Little Waltham - Traffic management improvements	Village Gateways	Broomfield and Writtle	Little Waltham	Traffic Management	Design	LCHE212005	£11,500	Design completed, changes requested by Parish Council. Implementation will be 2023/24	COMPLETED
17	A1245 Rettendon RAB, j/w Hawk Hill, Rettendon - Signing	Signing improvements	Stock	Rettendon	Traffic Management	Total scheme	LCHE212012	£22,500	Due to permits needed from Network Rail and Traffic Management requirements, scheme will slip into 2023/24	2023-24
18	Main Road (at northern Broomfield Parish boundary), Broomfield - Gateway treatment	Village Gateway	Broomfield and Writtle	Broomfield	Traffic Management	Design	LCHE142002	£5,500	Need to change to Design Only due to possible changes in Parish boundary in March 2023	Q4
19	Milburn Crescent Chelmsford - Layby	Parking	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE182053	£17,000	Implementation delayed by land acquisition from CCC	2023-24
20	Hayes Caravan Park A132 Burnham Road Rettendon - Signage	Pedestrian warning signs	Stock	Rettendon	Walking	Total scheme	LCHE213003	£6,500	Completed March 2023	COMPLETED
21	O/s 19-33 Shelley Road, Chelmsford - Parking	Parking improvements	Springfield	Springfield	Traffic Management	Implementation	LCHE172031	£52,000	Completed February 2023	COMPLETED
22	Nr Garden Centre, White Elms Road, Bicknacre - Footway	Footway and dropped kerb improvements	Stock	Woodham Ferrers And Bicknacre	Walking	Implementation	LCHE193001	£39,000	Completed February 2023	COMPLETED

## FUNDED SCHEMES 2022-23

Total Value of Schemes	<b>£669,500</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
23	Little Waltham - Traffic review	Traffic monitor - To assess levels of cut-through driving	Broomfield and Writtle	Little Waltham	Traffic Management	Feasibility	LCHE212034	£18,000	ANPR survey completed January 2023, data under review	2023-24

# CHELMSFORD 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 (LHP).

In February 2023 it was agreed, at ECC Full Council, that the 2023/24 Capital Budget for the twelve Local Highway Panels would remain the same as 2022/23. As in 2022/23 the Casualty Reduction Sites across the County are funded from a central pot of monies derived from the existing LHP funding allocations. Also, in 2023/24 part of the LHP funding is to be set aside for carriageway improvements. This will reduce the overall yearly budget allocation available to the Chelmsford Panel, as detailed in the summary below.

An additional £500,000 is being provided to the Panel to allow Members to prioritise Footway Schemes and Footway Minor Works to be undertaken in 2023/24. Outside of Panel meetings Members will be provide with separate lists detailing Footway Schemes, Footway Minor Works and Carriageway Improvements. Members will be asked to Prioritise those schemes they wish to be undertaken in 2023/24.

<b>Budget Summary</b>			
<b>1. Potential carry forward schemes from 2023/24 (Subject to approval from ECC Finance)</b>			
1.1. LCHE154009 - Princes Road - Footway/Cycleway	£135,000		
1.2. LCHE202036 - Little Park Cottages - Signs/lines	£10,800		
1.3. LCHE212012 - A1245 Rettendon RAB j/w Hawk Hill - Signing	£22,500		
1.4. LCHE182053 - Milburn Crescent -Layby	£17,000		
1.5. LCHE212034 - Little Waltham - Traffic Review	£18,000		
	<b>Sub-total</b>	<b>£203,300</b>	
<b>2. Footway Improvements 2023/24</b>		<b>Commissioned Schemes</b>	<b>To be allocated</b>
2.1. Additional footway schemes	£250,000	£0	£250,000
2.2. Additional footway minor works	£250,000	£0	£250,000
	<b>Sub-Total</b>	<b>£500,000</b>	
<b>3. LHP Funding 2023/24</b>		<b>Commissioned Schemes</b>	<b>To be allocated</b>
3.1. LHP funding 2023/24	£250,000	£239,000	£11,000
3.2. Budget reduction for Countywide Casualty Reduction Schemes	£73,125	N/A	N/A
3.3. Budget reduction for Carriageway improvements	£176,875	£0	£176,875
	<b>Sub-Total</b>	<b>£500,000</b>	

In January 2023, a Sub-Group of the Panel met to consider the Schemes Awaiting Funding List. The Sub-Group finding recommendations are identified within this report as P1/P2, whilst those to be Archived as A. 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.

## CHELMSFORD LOCAL HIGHWAY PANEL REPORT 2 - SCHEMES AWAITING FUNDING LIST

There are currently Schemes Awaiting Funding with an estimated cost of £2,083,260 as shown in the summary below -

Schemes Awaiting Funding List			
Ref.	Scheme Type	Estimated Scheme Costs	2023/24 Priority Schemes
1	Traffic Management	£952,960	£152,500
2	Walking	£95,500	£52,000
3	Cycling	£848,000	£0
4	Passenger Transport	£60,800	£23,500
5	School Crossing Patrol	£11,000	£11,000
6	Public Rights of Way	£115,000	£0
7	Total	£2,083,260	£239,000

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>£952,960</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 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	A
3	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	A
4	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	
5	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	A
6	Old Moulsham, Chelmsford - 20mph zone	20mph Zone - Moulsham Drive/Lady Lane/Hamlet Road/St Johns Road/Vicarage Road/Moulsham Street	Chelmsford Central	Non Parished	Surveys	LCHE152057	£6,500	Old Moulsham 20mph Zone may still require Traffic Calming features, depending on driver compliance, estimated cost £160,000. Request if to repeat original 10 ATC's with a review by Design Engineer, to assess impact/compliance of 20mph Zone	G	P1
7	B1008 Ford End - Footway improvements	Width of footway through Village	Broomfield and Writtle	Great Waltham	Validation	LCHE182010	N/A	Highway Rangers to routinely side existing footways to fully open up available footway width	R	A

## TRAFFIC MANAGEMENT

Total Value of schemes	£952,960
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
8	Church Road Boreham - Parking improvements	Parking improvements	Chelmer	Boreham	Feasibility	LCHE182067	£4,000	Validation - Recommends Feasibility Study to include resolution of any land issues as area for parking is not within highway	G	P1
9	B1008 j/w The Street, Little Waltham - Signing/Lining improvements	Traffic management improvements	Broomfield and Writtle	Little Waltham	Feasibility	LCHE192017	£4,000	Validation - Recommends Feasibility Study to assess signing/lining improvements and provide estimated cost for any feasible scheme	G	
10	A414 Main Road nr The 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	
11	Well Lane, Danbury - Dropped kerb	Pedestrian crossing improvements	Chelmer	Danbury	Total scheme	LCHE192025	£11,000	Validation - To allow School Crossing Patrol to operate location would need signing improvements	G	P1
12	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	
13	Trinity Road & Hill Road, Chelmsford - Signage	Hedgehog warning signs	Springfield	Non Parished	Validation	LCHE192036	TBC	Validation - The hedgehog sign is non-prescribed, therefore needs DfT approval and evidence that they are in response to road safety problem/the area is a wildlife hotspot	V	



## TRAFFIC MANAGEMENT

Total Value of schemes	<b>£952,960</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
14	Oliver Way, Chelmsford - Signage	Hedgehog warning signs	Chelmsford North	Non Parished	Validation	LCHE192038	TBC	Validation - The hedgehog sign is non-prescribed, therefore needs DfT approval and evidence that they are in response to road safety problem/the area is a wildlife hotspot	V	
15	Westway j/w Clock Tower Retail Park service road, Chelmsford - Right turn lane	Dedicated right turn lane	Chelmsford West	Non Parished	Validation	LCHE192041	N/A	Validation - Recommends not to introduce right turn lane. Any changes to approach to signals will affect capacity of waiting traffic. Could also lead to road users choosing to use service road as a cut-through to avoid queuing traffic at signals	R	
16	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	A
17	Highwood Road, Edney Common to Loves Green - 50mph speed limit	50mph speed limit	Broomfield and 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	A
18	Springfield Road j/w Meadowside, Chelmsford - Junction improvements	Junction improvements - KEEP CLEAR	Chelmsford Central	Non Parished	Validation	LCHE202001	TBC	In validation	V	
19	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>£952,960</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
20	Dowsetts Lane, Ramsden Heath - Gateway	Village Gateway improvements	Stock	South Hanningfield	Validation	LCHE202012	TBC	In validation	V	
21	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	
22	A138 Chelmer Road and B1137, Springfield - Fencing	Acoustic fencing	Springfield	Springfield	Validation	LCHE202017	TBC	In validation	V	
23	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	
24	Trinity Square, South Woodham Ferrers - Signs	Cyclist dismount signs	South Woodham Ferrers	South Woodham Ferrers	Total scheme	LCHE202029	£17,000	Validation - Recommends Cyclists dismount signage, from design locations will be identified and if poles required	G	
25	Maldon Road, Great Baddow - Zebra crossing	Request for zebra crossing	Great Baddow	Great Baddow	Validation	LCHE202039	TBC	In validation - CDPV2 value 0.268 x 10^8	V	
26	O/s 237 Avon Road, Chelmsford - Bollards	Bollards to prevent vehicles parking on the footway	Chelmsford North	Non Parished	Feasibility	LCHE202045	£5,000	Validation - Recommends Feasibility Study into inconsiderate parking along whole road and to review success of original LHP Parking Improvement Scheme	G	
27	Goat Hall Lane, Galleywood - Horse & Rider signage	Warning signs to show road used by Horses/Riders	Great Baddow	Galleywood	Validation	LCHE212002	N/A	Validation - Recommends not to proceed, the location is rural in nature and there would be an expectation of any road user to encounter farm machinery/animals etc. Additional signs could then add a maintenance liability	R	

## TRAFFIC MANAGEMENT

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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
28	Ferrers Road nr Benbow Drive, South Woodham Ferrers - Signalised crossing	Signalised crossing	South Woodham Ferrers	South Woodham Ferrers	Feasibility	LCHE202041	£8,500	Validation - Recommends Feasibility/Design to produce outline signalised crossing design and estimated cost for implementation	G	P1
29	Burnham Road & Ferrers Road, South Woodham Ferrers - Warning Signs	Deer warning signs at four locations	South Woodham Ferrers	South Woodham Ferrers	Total scheme	LCHE212011	£11,000	Validation - Recommends Deer warning signs with distance plates to be installed on the exits of the four roundabouts in the nearside verge	G	
30	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	Design	LCHE212015	£4,000	Validation - Recommends design year 1, implementation year 2. Need to identify locations for any proposed signs and impact on nearby properties. Design would produce costing for any feasible scheme	G	
31	The Tye (nr j/w Old Church Road/Main Road), East Hanningfield -Traffic management improvements	Traffic management improvements	Stock	East Hanningfield	Validation	LCHE212016	TBC	In validation - 30mph speed limit - North bound 33.8mph and South bound 35.2mph.	V	
32	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	
33	Boyton Cross Lane, Roxwell - Horse & Rider signs	Horse & Rider signage	Broomfield and Writtle	Roxwell	Total scheme	LCHE212018	£8,000	Validation - Recommends signs with distance plate on new posts 'Accompanied horses or ponies likely to be in the road ahead' on approaches to site	G	
34	High Street j/w Pump Hill, Great Baddow - Mini-roundabout	Mini-roundabout	Great Baddow	Great Baddow	Feasibility	LCHE212019	£4,000	Validation - Recommends Feasibility Study to consider available highway and deflection of vehicles on approaches to any roundabout	G	

## TRAFFIC MANAGEMENT

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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
35	B1009 Beehive Lane j/w Loftin Way, Great Baddow - Mini-roundabout	Mini-roundabout	Great Baddow	Great Baddow	Validation	LCHE212020	TBC	Need to know level of support for possible loss of parking bays to accommodate any roundabout	V	
36	Central Chelmsford - 20mph extension	Extension of 20mph scheme in 2021/22 under LCHE202037	Chelmsford North	Non Parished	Design	LCHE212021	£12,500	Validation - Recommends 16 automatic traffic counts and Design/TRO Year 1 (In case of objections) then Implementation Year 2	G	
37	O/s Moulsham Infant & Junior School, Princes Road, Chelmsford - Traffic management improvements	Traffic management improvements o/s School	Chelmsford Central	Non Parished	Total scheme	LCHE212023	£17,000	Validation - Recommends wig-wags with new school/plate signs, also Traffic Signals Team to look at length of crossing times for pedestrians	G	
38	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	N/A	Completed study advised signalisation not feasible. Signing improvements were funded in 2021/22, request at June 22 Panel for it to remain on SAFL, it was assessed in terms of any further signing improvements, none were found	R	A
39	29-59 North Avenue, Chelmsford - Parking improvements	Investigation to create additional parking	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE152095	£71,500	Estimated cost from completed design, now includes land acquisition	G	P2
40	Savernake Road (Harewood Road to Writtle Road), Chelmsford - Parking improvements	Parking improvements	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE182006	TBC	Awaiting completed design	A	
41	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	

## TRAFFIC MANAGEMENT

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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
42	B1007 Stock Lane north of j/w Bakers Lane, Galleywood - Pedestrian refuge island improvements	Improvements to pedestrian refuge island and to widen carriageway running lanes	Great Baddow	Galleywood	Feasibility	LCHE212024	£5,500	Validation - Recommends reducing width of pedestrian refuge island from 1.8m to 1.2m, allowing each lane of carriageway to be 3.3m. Feasibility/Design Year 1 and implementation Year 2 (estimate cost £13k)	G	
43	Woodham Road, Rettendon - Village gateway	Village gateway treatment	Stock	Rettendon	Validation	LCHE212031	TBC	In validation	V	
44	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	Total scheme	LCHE212032	£17,000	Validation - Recommends school warning signs/wig-wags	G	
45	Well Lane opposite The Heights, Danbury - Signs/Lines	Signs/Lines to warn traffic of pedestrian crossing movements	Chelmer	Danbury	Total scheme	LCHE222003	£6,500	Validation - Recommends SLOW road marking on approaches, additional signage could be a maintenance issue	G	
46	Sporhams Lane, Danbury - HGV signs	Unsuitable for HGV signs	Chelmer	Danbury	Validation	LCHE212035	TBC	In validation	V	
47	Clyde Crescent, Chelmsford - Grasscrete	Verge improvements	Chelmsford North	Non Parished	Implementation	LCHE182032	£187,000	From completed design in May 2022	G	A
48	O/s Keene Homes, Broomfield Road, Chelmsford - KEEP CLEAR	KEEP CLEAR road markings	Chelmsford North	Non Parished	Validation	LCHE222004	TBC	In validation	V	
49	Lower Anchor Street, Old Moulsham - Junction parking	Measures to restrict junction parking	Chelmsford Central	Non Parished	Validation	LCHE212036	N/A	Validation - Feedback from Parking Partnership, they are undertaking out of core hours enforcement. Appears to be residents parking at junctions. Need to allow enforcement action to try to change driver behaviour	R	

## TRAFFIC MANAGEMENT

Total Value of schemes	<b>£952,960</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
50	B1418 Main Road nr Westview Nurseries, Woodham Ferrers - Traffic management improvements	Traffic management improvements	Stock	Woodham Ferrers And Bicknacre	Validation	LCHE222007	N/A	Validation - Posted 40mph speed limit - North bound 40.0mph & South bound 39.9mph. Good speed compliance	R	
51	Upper Bridge Road, Chelmsford - Traffic management improvements	Traffic management improvements	Chelmsford Central	Non Parished	Validation	LCHE222008	N/A	Validation - Posted 30mph speed limit - North bound - 18.5mph & South bound - 19.9mph. Very good speed compliance	R	
52	Hullbridge Road nr j/w Guys Farm Road, South Woodham Ferrers - Pedestrian crossing	Pedestrian crossing improvements	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE222009	N/A	Validation - Posted 30mph speed limit - North bound - 22.3mph & South bound - 25.5mph. Very good speed compliance. CDPV2 value 0.0545 x 10^8, below 0.2 x 10^8 needed for pedestrian crossing improvement	R	
53	Howe Green/Sandon - Gateway signage	Improved gateway signage	Stock	Sandon	Validation	LCHE222012	TBC	In validation	V	
54	Can Bridge Road j/w Baddow Road, Chelmsford - Signs/lines	Improved signs/lines at junction of one-way road	Chelmsford Central	Non Parished	Validation	LCHE222013	TBC	In validation	V	
55	Ringtail Green, Great Waltham - Gateway signs	Signage to identify the hamlet	Broomfield and Writtle	Great Waltham	Total scheme	LCHE222014	£13,000	Validation - Recommends Gateway treatment at each entry point to Ringtail Green	G	
56	Shardelow Avenue, Springfield - Traffic management improvements	Traffic management improvements	Chelmer	Springfield	Validation	LCHE222011	N/A	Validation - Posted 20mph - East bound 16.0mph & West bound 16.6mph. Good compliance	R	
57	Beaulieu Boulevard, Springfield - Traffic management improvements	Traffic management improvements	Chelmer	Springfield	Validation	LCHE222010	N/A	Validation - Posted 20mph - North bound 22.0mph & South bound 21.1mph. Good compliance	R	

## TRAFFIC MANAGEMENT

Total Value of schemes	£952,960
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
58	South Hanningfield Road, South Hanningfield - Traffic management improvements	Traffic management improvements	Stock	South Hanningfield	Validation	LCHE222017	N/A	Validation -Posted 40mph speed limit - East bound - 36.3mph & West bound 38.0mph. Good speed compliance	R	
59	Albert Road, South Woodham Ferrers - Traffic management improvements	Traffic management improvements	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE222018	N/A	Validation - 30mph posted speed - East bound 30.2mph a& West bound 28.5mph. Good speed compliance	R	
60	Beeleigh Link, Springfield - Traffic management improvements	Traffic management improvements	Chelmer	Springfield	Validation	LCHE222019	N/A	Validation - 30mph posted speed - Northeast bound 27.1mph & southwest bound 25.1mph. Good speed compliance	R	
61	Cornwall Crescent, Chelmsford - Parking bays	Creation of parking bays on verges	Chelmsford North	Non Parished	Validation	LCHE222020	N/A	Validation - Two verges on road are not within the public highway	R	
62	Downham Road, Ramsden Heath - Traffic management improvements	Traffic management improvements	Stock	South Hanningfield	Validation	LCHE222021	TBC	Awaiting speed/volume data	V	
63	Braganza Way j/w Albemarle Link, Springfield - Signs	No through road signs	Chelmer	Springfield	Total scheme	LCHE222023	£5,000	Validation - Recommends No through road signs/posts	G	
64	Westway Service Road, northern j/w A1016 Westway, Chelmsford - Crossing improvements	Pedestrian crossing improvements	Chelmsford West	Non Parished	Validation	LCHE223004	TBC	Validation - PV2 returned value of 0.07 x 10 <sup>8</sup> below the 0.2 x 10 <sup>8</sup> needed for a crossing improvement	R	
65	Nr Parkwood Academy, North Avenue, Chelmsford - Traffic calming	Traffic calming	Chelmsford West	Non Parished	Validation	LCHE222025	TBC	Automatic traffic count (x2) to be carried out when revenue funding permits	V	

## TRAFFIC MANAGEMENT

Total Value of schemes	<b>£952,960</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
66	Widford Road, Chelmsford - Traffic calming	Traffic calming	Chelmsford West	Non Parished	Validation	LCHE222024	TBC	Automatic traffic count (x2) to be carried out when revenue funding permits	V	
67	Pleshey - 20mph Zone/Limit	20mph Zone or Limit	Broomfield and Writtle	Pleshey	Validation	LCHE222027	TBC	Automatic traffic count (x4) to be carried out when revenue funding permits	V	
68	School Lane, Broomfield - Traffic management improvements	Traffic management improvements	Broomfield and Writtle	Boreham	Validation	LCHE222028	TBC	Automatic traffic count (x2) to be carried out when revenue funding permits	V	
69	Breeds Road/Woodhall Hill, Chignal Smealy - Gateway	Village Gateway improvements	Broomfield and Writtle	Chignal	Total scheme	LCHE212007	£14,000	Initial design 2022/23, Parish Council have requested changes to design (40mph roundels and two gateways on Breeds Road)	G	P1
70	Writtle Road, Margaretting - Traffic management improvements	Traffic management improvements between Kings wood and Ivy Hill Hotel	Stock	Margaretting	Validation	LCHE222029	TBC	Automatic traffic count (x1) to be carried out when revenue funding permits	V	
71	Moulsham Street, Chelmsford - Traffic management improvements	Traffic management improvements	Chelmsford Central	Non Parished	Validation	LCHE222031	TBC	Automatic traffic count (x1) to be carried out when revenue funding permits	V	
72	O/s 143 Patching Hall Lane, Chelmsford - Traffic management improvement	Relocate existing build-out	Chelmsford North	Non Parished	Feasibility	LCHE222032	£5,000	Validation - Recommends Feasibility Study, with informal consultation on any proposed changes	G	
73	Highfields Road, Chelmsford - Traffic management improvements	Traffic management improvements such as 20mph	Chelmsford North	Non Parished	Validation	LCHE222016	TBC	In validation	V	



## TRAFFIC MANAGEMENT

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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
74	The Street, Back Lane and Vicarage Lane, Pleshey - 20mph	20mph zone/limit	Broomfield and Writtle	Pleshey	Validation	LCHE222033	TBC	Automatic traffic counts (x3) to be carried out when revenue funding permits	V	
75	Admirals Park Estate, North-West Chelmsford (Boarded Barns) - 20mph zone	20mph zone	Chelmsford West	Chelmsford Non Parished	Design	LCHE152115	£17,000	Validation - Recommends a Phased approach, with area split into three Phases. Design stage would include Residents consolation, TRO, drawings and provide cost for implementation	G	P1
76	The Causeway, Great Baddow - Pedestrian crossing improvements	Pedestrian crossing improvements	Great Baddow	Great Baddow	Implementation	LCHE202040	£20,000	Crossing improvements from design completed in October 2022	G	P1
77	Meadow Road, Rettendon - Additional parking	Additional parking area	Stock	Rettendon	Validation	LCHE222034	N/A	Validation - Land proposed for parking is private	R	
78	South View Road, Rettendon - Additional parking	Additional parking area	Stock	Rettendon	Validation	LCHE222035	N/A	Validation - Land proposed for parking is private	R	
79	Main Road, Rettendon - Bollards	Self-righting bollards on pedestrian refuge	Stock	Rettendon	Validation	LCHE222030	TBC	In validation	V	
80	Main Road (at northern Broomfield Parish boundary), Broomfield - Gateway treatment	Village Gateway	Broomfield and Writtle	Broomfield	Implementation	LCHE142002	£5,500	Implementation of design from 2022/23	G	
81	Pleshey Road, Pleshey - Signs	Pedestrians in road warning signs and 30mph repeater signs	Broomfield and Writtle	Pleshey	Validation	LCHE222037	TBC	Awaiting highway boundary information	V	

## WALKING

Total Value of schemes	<b>£95,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 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	P1
2	O/s Writtle Infant School, Lodge Road, Writtle - Footway	New section of footway needed to link to new school gate	Broomfield and Writtle	Writtle	Feasibility	LCHE203003	£4,000	Validation - Recommends Feasibility Study, as area is within Green Belt and proposal could lead to loss of vegetation. Also there is a difference in level between the proposed new footway and the existing footway which would need to be considered	G	
3	Southern end of Hillside Grove, Chelmsford - Salt bin	Lack of salt bin	Chelmsford West	Non Parished	Total scheme	LCHE203005	£5,000	Validation - There could be issues with finding a suitable location which does not receive objections	G	P1
4	Cherry Garden Lane j/w Writtle Road, Chelmsford - Salt bin	Lack of salt bin	Chelmsford Central	Non Parished	Total scheme	LCHE203006	£5,000	Validation - Feasible to install a salt bin	G	P1
5	Westway Service Road - Footway	Footway to link Westway to Service Road	Chelmsford West	Non Parished	Total scheme	LCHE213002	£13,000	Validation - Recommends dropped kerbs/tactile paving/linking footway	G	P1
6	Oxney Mead j/w Chequers Road, Writtle - Dropped kerbs	Dropped kerbs/tactile paving	Broomfield and Writtle	Writtle	Validation	LCHE213007	TBC	In validation	V	

## WALKING

Total Value of schemes	£95,500
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
7	S/o 58 Fortinbras Way, Chelmsford - No Cycling sign	No Cycling sign	Chelmsford Central	Non Parished	Total scheme	LCHE223001	£4,000	Validation - Recommendation is for x2 No cycling signs/posts, revised scheme cost now provided	G	
8	The Ridge, Little Baddow - Footway	Footway improvements	Chelmer	Little Baddow	Validation	LCHE213008	TBC	In validation	V	
9	O/s Flettons Lodge, Penny Royal Road, Danbury - Footway	Connecting footway	Chelmer	Danbury	Total scheme	LCHE223002	£26,000	Property owner has agreed to gift land needed to highways	G	
10	New Street, Chelmsford - Footway	Footway widening near number 53	Chelmsford Central	Non Parished	Validation	LCHE223003	TBC	Validation on hold pending outcome of ECC study into a one-way system working from Victoria Road travelling westbound along Waterloo Lane and northbound along New Street to the New Street / Victoria Road junction	V	

## WALKING

Total Value of schemes	£95,500
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
11	Barrack Lane j/w Cherry Garden Road, Great Waltham - Footway Improvements	Footway improvements	Broomfield and Writtle	Great Waltham	Implementation	LCHE203002	£9,500	The Design Team has now produced a Technical Note - Option 1 Regrade the footway £24k (Plus statutory undertakers apparatus diversion costs) or Option 2 (recommended) Pedestrian handrail 20m £9.5k	G	P1
12	S/o 27 Martingale Drive, Springfield - Barrier	Staggered barrier	Springfield	Springfield	Validation	LCHE223006	TBC	Awaiting highway boundary information	V	
13	Chelmer Park entrance, Beehive Lane, Galleywood - Pedestrian crossing	Pedestrian crossing improvement	Great Baddow	Galleywood	Validation	LCHE223007	TBC	Degree of pedestrian/vehicle conflict survey (PV2) to be carried out when revenue funding permits	V	
14	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	Feasibility	LCHE223008	£3,000	Validation - Recommends Feasibility Study, which will provide estimated cost for any proposed scheme	G	
15	S/o 44 Weller Grove, Chelmsford - Barrier	Staggered barrier	Chelmsford North	Non Parished	Validation	LCHE223009	TBC	In validation	V	

## WALKING

Total Value of schemes	<b>£95,500</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
16	Pump Lane nr Crocus Way, Springfield - Signalised crossing	Signalisation of existing zebra crossing	Springfield	Springfield	Validation	LCHE223010	TBC	Degree of pedestrian/vehicle conflict survey (PV2) to be carried out when revenue funding permits	V	
17	Great Waltham Primary School, South Street, Great Waltham - Signage improvements	Sign to show School not School Crossing Patrol	Broomfield and Writtle	Great Waltham	Total scheme	LCHE223011	£6,500	Validation - Recommends changing Patrol sign to School, need to check sign/pole as could be sticker or may need new pole/sign	G	
18	Community Orchard, Mashbury Road, Chignal Smealy - Pedestrian access	Pedestrian access improvements	Broomfield and Writtle	Chignal	Validation	LCHE223012	TBC	In validation - Also Parish Council may consider funding any resulting scheme	V	

## CYCLING

Total Value of schemes	<b>£848,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
1	Longstombs 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	Nr 94 Broomfield Road, Chelmsford - Junction improvements	Improvements at advanced stop line/cycle waiting area	Chelmsford North	Non Parished	Validation	LCHE224005	TBC	In validation - Was under LCHE222002 but at June 22 Panel request that this should be under Cycling	V	

## CYCLING

Total Value of schemes	<b>£848,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
6	Longstombs Subway - Cycleway improvements	Improvements to subway cycleway	Chelmsford Central	Non Parished	Validation	LCHE224006	TBC	Awaiting highway boundary information	V	
7	Broomfield Road j/w Glebe Road, Chelmsford - Junction improvements	Improvements at advanced stop line/cycle waiting area	Chelmsford North	Non Parished	Validation	LCHE224007	TBC	In validation	V	
8	Parkway (Longstombs Avenue to Tesco Store) - Cycle path	Connection from Longstombs Avenue NCN13 to existing cycle path o/s Tesco Store	Chelmsford Central	Non Parished	Validation	LCHE224008	N/A	Request now raised with Transportation Planning team to feed into cycle network development	R	

## PASSENGER TRANSPORT

Total Value of schemes

£60,800

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
1	Longmead Avenue, Great Baddow - Additional bus stops	Additional bus stops	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	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	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	Implementation	LCHE182070	£23,500	Feasibility study recommends installation of a pair of bus stops and infrastructure	G	P1
5	Inchbonnie Road nr Hallowell Down, South Woodham Ferrers - Bus Shelter	Bus shelter on eastern side of road	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	
6	Lynmouth Avenue j/w Lady lane, Chelmsford - Junction improvements	Junction improvements	Chelmsford Central	Design	LCHE225001	£6,500	Validation - Recommends design of junction improvements	G	



## PASSENGER TRANSPORT

Total Value of schemes

£60,800

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
7	Bishops Hall Road, Chelmsford - Bus stop improvements	Bus stop improvements	Chelmsford West	Design	LCHE225002	£6,500	Validation - Recommends design of measures to allow busses to align with bus stop	G	
8	Centenary Way j/w White Hart Lane, Springfield - Bus stop improvements	Bus stop improvements	Chelmer	Design	LCHE225003	£6,500	Validation - Recommends design of kerb realignment	G	
9	Plumtree Avenue j/w Gowers Avenue, Great Baddow - Junction improvements	Junction improvements	Great Baddow	Design	LCHE225004	£6,500	Validation - Recommends design of junction improvements	G	
10	Church Road/Downham Road, Ramsden Heath - Kerbs	Improvements to existing kerbs	Stock	Design	LCHE225006	£6,500	Validation - Recommends design of kerb improvements	G	
11	Broomfield Road j/w Valley Bridge Junction improvements	Junction improvements	Chelmsford North	Validation	LCHE225007	TBC	In validation	V	
12	Burghley Vale bus stop, Waterson Vale, Chelmsford - Bus shelter	New bus shelter	Chelmsford Central	Validation	LCHE225008	TBC	In validation	V	
13	Old Forge Road Bus Stop, Church Road, Boreham - Bus Stop Improvements	Formalise bus stop on northern side of location	Chelmer	Validation	LCHE225009	TBC	In validation	V	
14	O/s 97 Longmeads Avenue, Great Baddow - Bus stop infrastructure	Bus stop infrastructure, including Essex Flag/Pole	Chelmsford West	Design	LCHE225010	£4,800	Validation - recommends design of bus stop improvements, including informal consultation	G	

## SCHOOL CROSSING PATROLS

Total Value of schemes	£11,000
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Ref	Scheme name	Description	Problem	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
1	School Lane, Broomfield - SCP	New School Crossing Patrol Site	Lack of School Crossing Patrol	Broomfield and Writtle	Broomfield	Total scheme	LCHE226001	£11,000	Validation - Existing Patrol sub-plates with School Signage. Recommendation is the addition of wig-wags	G	P1

## PUBLIC RIGHTS OF WAY

Total Value of schemes	<b>£115,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 Priority Scheme
1	Bridleway 10, Mill Lane, Ramsden Heath - Surfacing	Bridleway 10 South Hanningfield surface improvements	Stock	South Hanningfield	Total scheme	LCHE158003	N/A	Advised by email from South Hanningfield P3 group this scheme was completed by PRoW team. They would now like the LHP to consider funding for LCHE158010	R	
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 December 2021 that scheme should not be removed from the list	G	
3	Footpath 41, Great Leighs (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 December 2021 that scheme should not be removed from the list	G	
4	Footpath 28, 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 December 2021 that scheme should not be removed from the list	G	

## PUBLIC RIGHTS OF WAY

Total Value of schemes	<b>£115,000</b>
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG	2023/24 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 December 2021 that scheme should not be removed from the list	G	