

**CHELMSFORD LOCAL HIGHWAYS PANEL
AGENDA – 30th June 2022 at 13:00hrs
(Video conference call)**

Chairman:	County Councillor Bob Massey
Panel Members:	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
Officers:	Chelmsford City Council – Michael Adewole and David Green Essex Highways – Dan Maclean and Jon Simmons
Secretariat:	Chelmsford City Council - Brian Mayfield

Page	Item	Subject	Lead	Paper
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence	Chairman	Verbal
2 - 5	3	Minutes of meeting held on 17 th March 2022 to be agreed as a correct record	Chairman	Verbal
	4	Matters arising from minutes of previous meeting	Chairman	Verbal
6 - 11	5	Report on Funded Schemes 2022/23	Jon Simmons	Report 1
12 - 30	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"> • 15th September 2022 • 15th December 2022 • 16th March 2023 	Chairman	Verbal

CHELMSFORD CITY LOCAL HIGHWAYS PANEL MINUTES

17 MARCH 2022

at the Civic Centre, Chelmsford

Chairman:	County Councillor Bob Massey
Panel Members:	<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 and Mike Steel</p> <p>Representing Parish Councils: Councillor W Daden</p>
Officers:	Michael Adewole and Emma Corbett - Chelmsford City Council Jon Simmons and Justin Styles - Essex Highways
Secretariat:	Brian Mayfield - Chelmsford City Council

Item		Owner
1.	<p>Welcome and Introductions</p> <p>The Chairman welcomed those present.</p>	
2.	<p>Apologies for Absence</p> <p>Apologies for absence were received from County Councillors Jude Deakin and Stephen Robinson and from David Green.</p>	
3.	<p>Minutes of Previous Meeting</p> <p>The minutes of the meeting on 16 December 2021 were agreed as a correct record.</p>	

4.	<p>Matters Arising from Minutes of the Previous Meeting</p> <p><i>Parkway Crossing Casualty Reduction Scheme</i> – The concerns of the Panel expressed at the last meeting had been passed to ITS/Jacobs.</p> <p><i>Funded Schemes budget</i> – Jon Simmons had informed members that £215,000 of the 2021/22 budget had been spent by December 2021.</p> <p><i>Crossings</i> – Jon Simmons had sent to members the criteria used by the school crossing patrol team to assess their sites.</p> <p><i>LCHE202038, Maltese Road, Chelmsford</i> – A response was awaited from the South Essex Parking Partnership about the funding of this scheme.</p> <p><i>Bus Shelters</i> – The Integrated Passenger Transport Team had said that the new contract for the provision of bus shelters was expected to begin in Autumn 2022.</p>	
5.	<p>Funded Schemes 2021/22</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 <i>LCHE154009 – Princes Road Footway/Cycleway</i> – The Panel expressed disappointment that the need to redesign the scheme to take account of a new design guide for cycleways had not been identified earlier. This had led to the scheme being delayed until 2022/23 and it was hoped that similar oversights would not happen with other schemes. Officers acknowledged that the change should have been picked up at an earlier stage and said that a review would be carried out of other schemes in the programme to establish whether any were affected by new legislation or changes to design requirements. The Panel would also be sent details of the differences between the original scheme and that now being carried out.</p> <p>Members Guides – The Panel would be sent a link to the Members Guides for LHP schemes on the LHP website.</p> <p><i>LCHE172020 Church Green, Broomfield</i> and <i>LCHE182019, South Hanningfield Village Hall</i> – It was agreed that these schemes should be removed from the programme.</p>	<p>JS</p> <p>JS</p>

	<p>AGREED that the update on Funded Schemes for 2021/22 be noted.</p>	
6.	<p>Schemes Awaiting Funding</p> <p>The latest list of schemes awaiting funding was submitted to the meeting.</p> <p>The current list of schemes to be undertaken in 2022/23, including priority schemes, Wayfinder Signs, slipped schemes and over commissioned schemes from 2021/22, amounted to £529,500 to be funded from a budget of £726,875. The Panel was informed that under new arrangements for the funding of Casualty Reduction schemes, a percentage of the funding allocation for each LHP (£73,125 in the case of Chelmsford) would be moved to a central pot of monies at the beginning of the year. There would, however, be no further call on LHP budgets to fund Casualty Reduction Schemes during the year.</p> <p>The Panel supported a suggestion that, apart from scheme <i>LCHE172031 o/s 19-33 Shelley Road, Chelmsford</i>, which it was agreed should be added to the priority list, no decision should be made on the remaining funding of £197,375 until the Panel's meeting on 30 June.</p> <p>On other matters:</p> <ul style="list-style-type: none"> • The Panel was told that feasibility studies and designs of schemes for 2021/22 would be sent to members by the end of March and would be reviewed at the next meeting • The Schemes Awaiting Funding List would be sent in an Excel format to the Panel members before each future meeting • Officers would report to the next meeting on the criteria/metrics that could be used to establish the priority/importance of schemes to aid decision-making on their inclusion in future programmes • In respect of scheme <i>LCHE212034 Little Waltham</i>, the Parish Council be asked whether it would contribute to the cost and its inclusion in the 2022/23 programme be considered at the next meeting • In respect of scheme <i>LCHE192036 Trinity Road and Hill Road, Chelmsford</i>, Councillor Mackrory would approach Essex Highways Solutions to establish whether the scheme could be funded from other sources. 	<p>JS</p> <p>JuS</p>

	<p>AGREED that the Schemes Awaiting Funding List, as amended by the decisions above, be noted.</p>	
<p>7.</p>	<p>Dates of Meetings for 2022/23</p> <p>AGREED as 30 June, 15 September, 15 December 2022 and 30 March 2023 at 1300, in person at the Civic Centre.</p>	

The meeting closed at 14:16

Chairman

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.

Budget Summary		
1. LHP Funding 2022/23		
LHP funding 2022/23		£500,000
Reduction for Countywide Casualty Reduction Schemes 2022/23		£73,125
	Sub-Total	£426,875
Re-profiled funding from 2021/22		£100,000
LHP additional funding 2022/23		£200,000
	Total	£726,875
2. Budget Summary 2022/23		
Total LHP budget 2022/23		£726,875
Scheme Recommendations/Slipped Schemes 2022/23		£529,500
	Remaining budget to allocate	£197,375

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	£290,000
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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	Implementation of footway to link two parts of Village	Chelmer	Danbury	Walking	Implementation	LCHE163005	£129,000	Footway completed May 2022, remedial kerb works needed to stop verge over-run - estimated cost £39,000	COMPLETED
2	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 being carried out by ECC Transport Planning Team	Q3
3	Bridge over River Crouch, Hawk Hill, Battlesbridge - Study into signalisation of bridge	Road safety audit and further investigations into problems at bridge	Stock	Rettondon	Traffic Management	Design	LCHE152001	£5,000	Completed March 2022	COMPLETED
4	Andrews Place Chelmsford - One-way	One-way	Chelmsford West	Chelmsford Non Parished	Traffic Management	Implementation	LCHE182064	£20,500	Completed March 2022	COMPLETED
5	Thames Avenue, Chelmsford - Grasscrete	Verge improvements	Chelmsford North	Chelmsford Non Parished	Traffic Management	Implementation	LCHE182032	£97,500	Completed May 2022	COMPLETED
6	Savernake Road (Harewood Road to Writtle Road), Chelmsford - Parking improvements	Parking improvements	Chelmsford West	Chelmsford Non Parished	Traffic Management	Design	LCHE182006	£13,000	Was programmed for completion in March 2022 possible land acquisition and estimated cost being finalised	Q2

FUNDED SCHEMES 2022-23

Total Value of Schemes	£529,500
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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	Footpaths off Dorset Avenue, Galleywood - Bollards	Bollards	Great Baddow	Great Baddow	Traffic Management	Total scheme	LCHE182011	£13,500	Bollards on footway at eight locations to stop vehicles driving on footway	Q3
2	Princes Road - Footway/Cycleway	Convert/widen footway to cycleway/footway	Chelmsford Central	Chelmsford Non Parished	Cycling	Implementation	LCHE154009	£135,000	Re-design of cycling scheme on-going	Q3
3	The Green nr j/w Ongar Road, Writtle - Verge improvements	Measures to stop verge damage	Broomfield and Writtle	Writtle	Traffic Management	Total scheme	LCHE172044	£6,500	Extend bus cage	Q3
4	Well Lane to The Heights - Service Road, Danbury - One-way	One-way road	Chelmer	Danbury	Traffic Management	Design	LCHE152104	£7,000	One way only - Year 1 Design/TRO (estimated cost £7,000) & Year 2 Implementation (estimated cost will come from design)	Q4
5	Breeds Road/Woodhall Hill, Chignal Smealy - Gateway	Village Gateway improvements	Broomfield and Writtle	Chignal	Traffic Management	Design	LCHE212007	£4,000	Design/Land Year 1 and Implementation Year 2 at (£6,500)	Q3
6	B1008, Northern approach to Ford End - 40mph buffer	40mph buffer	Broomfield and Writtle	Great Waltham	Traffic Management	Total scheme	LCHE182051	£10,500	Implement a 40mph buffer, will require a TRO	Q3
7	B1008 Ford End - Kerbing improvements	Height of kerbs through Village	Broomfield and Writtle	Great Waltham	Traffic Management	Total scheme	LCHE182009	£48,000	Raised kerbs at six bus stops through village as first stage	Q3
8	Whitehead Close j/w Lodge Road, Writtle - Junction improvements	Possible conflict between pedestrian and vehicles	Broomfield and Writtle	Writtle	Traffic Management	Total scheme	LCHE192021	£5,500	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	Q3
9	Cherwell Drive, Chelmsford - Over-run area	Verge/parking improvements	Chelmsford North	Chelmsford Non Parished	Traffic Management	Implementation	LCHE182031	£46,000	Parking areas	Q4

FUNDED SCHEMES 2022-23

Total Value of Schemes	£529,500
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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
10	Downham C of E (VC) Primary School, Church Road, Ramsden Heath - 20mph	Traffic management improvements	Stock	South Hanningfield	Traffic Management	Total scheme	LCHE202002	£5,500	School signs with wig-wags to correct locations	Q3
11	Barrack Lane j/w Cherry Garden Road, Great Waltham - Footway Improvements	Footway improvements	Broomfield and Writtle	Great Waltham	Walking	Total scheme	LCHE203002	£6,500	Design team advise footway may need regrading and could need land acquisition. Due to change in scheme scope suggestion is now Design Only as first stage	Q3
12	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 - Review/design of Writtle 7.5T weight limit signage, including TRO. Year 2 - Implementation improvements, estimated cost £16,000	Q4
13	Valley Bridge j/w Petersfield, Chelmsford - KEEP CLEAR	KEEP CLEAR road marking	Chelmsford North	Non Parished	Traffic Management	Total scheme	LCHE202018	£3,700	KEEP CLEAR road markings	Q3
14	B1008 Blasford Hill nr jw 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	Outline design of pedestrian refuge island (implementation to be funded through S.106 monies) to look at existing stats/impact on existing bus stop. Also to consider possible right turn filter lane/hatching and cost estimate	Q3
15	Victoria Road South - Signage	Semi-permanent signage for Safer, Greener, Healthier 20mph scheme	Chelmsford Central	Non Parished	Traffic Management	Total scheme	LCHE202037	£7,000	Objections to TRO being considered	Q3

FUNDED SCHEMES 2022-23

Total Value of Schemes	£529,500
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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
16	The Causeway, Great Baddow - Pedestrian crossing improvements	Pedestrian crossing improvements	Great Baddow	Great Baddow	Traffic Management	Design	LCHE202040	£4,000	Design of general crossing improvements, looking at potential buildout/raised table and/or amendments to parking with TRO	Q3
17	Broomfield Parade, Chelmsford - cycle stand improvements	Relocate existing cycle stands and provide additional ones	Chelmsford North	Non Parished	Cycling	Total scheme	LCHE204002	£5,500	Relocate existing cycle stands and add 2 additional ones	Q3
18	Little Park Cottages, Little Park Lane, Hartford End - TMI	SLOW road markings for existing bend warning signs	Broomfield and Writtle	Great Waltham	Traffic Management	Total scheme	LCHE202036	£10,800	Signage improvements and vegetation clearance, possible SLOW road marking	Q4
19	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	Remedial works to existing build-outs and bus stop	Q3
20	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	Traffic Management	Total scheme	LCHE202046	£8,000	Verge marker posts	Q4
21	Maltese Road, Chelmsford - Traffic management improvements	School Keep Clear with TRO (enforceable)	Chelmsford West	Non Parished	Traffic Management	Total scheme	LCHE202038	£7,200	School Keep Clear with TRO to ensure it is enforceable	Q4
22	The Street and Back Lane, Little Waltham - Traffic management improvements	Request for 40mph buffer and Village Gateways	Broomfield and Writtle	Little Waltham	Traffic Management	Total scheme	LCHE212005	£11,500	Village Gateway improvements	Q4
23	Main Road (at northern Broomfield Parish boundary), Broomfield - Gateway treatment	Village Gateway	Broomfield and Writtle	Broomfield	Traffic Management	Implementation	LCHE142002	£5,500	Village gateway	Q3

FUNDED SCHEMES 2022-23

Total Value of Schemes	£529,500
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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
24	Milburn Crescent Chelmsford - Layby	Parking	Chelmsford West	Chelmsford Non Parished	Traffic Management	Implementation	LCHE182053	£17,000	Year 1 (2021/22) - Land acquisition/design £2,500 and Year 2 (2022/23) - Implementation	Q4
25	Central Chelmsford - Signage	Wayfinder Signage - Phase 3 consisting of map nodes, finger posts and wall mounted signs	Various	Non Parished	Traffic Management	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	Q2
26	O/s 19-33 Shelley Road, Chelmsford - Parking	Parking improvements	Springfield	Springfield	Traffic Management	Implementation	LCHE172031	£52,000	Parking bay extension from completed design	Q3
27	Nr Garden Centre, White Elms Road, Bicknacre - Footway	Footway and dropped kerb improvements	Stock	Woodham Ferrers And Bicknacre	Walking	Implementation	LCHE193001	£39,000	Estimated cost from completed design	Q4

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).

The Panel are now asked to review the schemes on the attached Schemes Awaiting Funding List and consider their further scheme funding recommendations for those they wish to see delivered in 2022/23. The remaining 2022/23 budget to allocate is £197,375.

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 £2,151,960, as shown in the summary below -

Schemes Awaiting Funding List		
Ref.	Scheme Type	Estimated Scheme Costs
1	Traffic Management	£1,012,460
2	Walking	£60,000
3	Cycling	£848,000
4	Passenger Transport	£49,500
5	School Crossing Patrol	TBC
6	Public Rights of Way	£182,000
7	Total	£2,151,960

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	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
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	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
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
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	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
7	B1008 Ford End - Footway improvements	Width of footway through Village	Broomfield and Writtle	Great Waltham	Validation	LCHE182010	TBC	Highway Rangers to routinely side existing footways to fully open up available footway width	V

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
8	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
9	B1008 j/w The Street, Little Waltham - Signing/Lining improvements	Traffic management improvements	Broomfield and Writtle	Little Waltham	Validation	LCHE192017	TBC	In validation	V
10	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
11	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
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	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

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
14	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
15	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
16	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
17	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
18	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
19	Springfield Road j/w Meadowside, Chelmsford - Junction improvements	Junction improvements - KEEP CLEAR	Chelmsford Central	Non Parished	Validation	LCHE202001	TBC	In validation	V

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
20	Park Lane j/w Short Lane, Ramsden Heath - Signage	Signs to show No through Road	Stock	South Hanningfield	Validation	LCHE202003	TBC	In validation	V
21	Dowsetts Lane, Ramsden Heath - Gateway	Village Gateway improvements	Stock	South Hanningfield	Validation	LCHE202012	TBC	In validation	V
22	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
23	A138 Chelmer Road and B1137, Springfield - Fencing	Acoustic fencing	Springfield	Springfield	Validation	LCHE202017	TBC	In validation	V
24	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	R
25	A138 Chelmer Road - Beeleigh Link RAB to Sandford Road, Springfield - 30mph	Reduction in speed from 40mph to 30mph	Springfield	Springfield	Validation	LCHE202025	N/A	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	R
26	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
27	Trinity Square, South Woodham Ferrers - Signs	Cyclist dismount signs	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE202029	TBC	In validation	V

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
28	Maldon Road, Great Baddow - Zebra crossing	Request for zebra crossing	Great Baddow	Great Baddow	Validation	LCHE202039	TBC	Awaiting CDPV2 data	V
29	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
30	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
31	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 10^8	V
32	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
33	A1245 Rettendon RAB, j/w Hawk Hill, Rettendon - Signing	Signing improvements	Stock	Rettendon	Total scheme	LCHE212012	£22,500	Validation - Replace/rationalise existing signing and replace regulatory signs	G
34	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
35	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	In validation	V

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
36	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
37	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
38	Boyton Cross Lane, Roxwell - Horse & Rider signs	Horse & Rider signage	Broomfield and Writtle	Roxwell	Validation	LCHE212018	TBC	In validation	V
39	High Street j/w Pump Hill, Great Baddow - Mini-roundabout	Mini-roundabout	Great Baddow	Great Baddow	Validation	LCHE212019	TBC	Awaiting highway boundary information	V
40	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
41	Central Chelmsford - 20mph extension	Extension of 20mph scheme in 2021/22 under LCHE202037	Chelmsford North	Non Parished	Validation	LCHE212021	TBC	In validation	V
42	Woodhill Road nr Hull's Lane, Sandon -Traffic management improvements	Traffic management improvements	Stock	Sandon	Validation	LCHE212022	N/A	Validation - 40mph speed limit - East bound 28.1mph and West bound 30.8mph. Good speed compliance	R

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
43	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
44	Bridge over River Crouch, Hawk Hill, Battlesbridge - Study into signalisation of bridge	Road safety audit and further investigations into problems at bridge	Stock	Retendon	Implementation	LCHE152001	N/A	Completed study advises signalisation not feasible	R
45	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
46	Savernake Road (Harewood Road to Writtle Road), Chelmsford - Parking improvements	Parking improvements	Chelmsford West	Chelmsford Non Parished	Implementation	LCHE182006	TBC	Awaiting completed design	A
47	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
48	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	Validation	LCHE212024	TBC	In validation	V
49	Downham Road, Ramsden Heath - Traffic management improvements	Traffic management improvements	Stock	South Hanningfield	Validation	LCHE212027	N/A	Validation - 40mph posted speed - East bound 34.0mph & West bound 35.9mph. Good compliance	R

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
50	Nr Brooklands Estate, Southend Road, Howe Green - Traffic management improvements	Traffic management improvements	Stock	Sandon	Validation	LCHE212029	N/A	Validation - 60mph posted speed - North bound 59.1mph & South bound 56.9mph. Good compliance	R
51	Woodham Road, Rettendon - Village gateway	Village gateway treatment	Stock	Rettendon	Validation	LCHE212031	TBC	In validation	V
52	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	In validation	V
53	Springfield Road, Springfield - Traffic management improvements	Traffic management improvements	Springfield	Springfield	Validation	LCHE212033	N/A	Validation - 30mph posted speed - Northeast bound 28.1mph and Southwest bound 30.0mph. Good speed compliance	R
54	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. LWPC have offered a £3,000 contribution towards this study and ask that the Panel fund the remainder	G
55	Well Lane opposite The Heights, Danbury - Signs/Lines	Signs/Lines to warn traffic of pedestrian crossing movements	Chelmer	Danbury	Validation	LCHE222003	TBC	In validation	V
56	Sporhams Lane, Danbury - HGV signs	Unsuitable for HGV signs	Chelmer	Danbury	Validation	LCHE212035	TBC	In validation	V
57	Clyde Crescent, Chelmsford - Grasscrete	Verge improvements	Chelmsford North	Non Parished	Implementation	LCHE182032	£187,000	From design	G

TRAFFIC MANAGEMENT

Total Value of schemes	£1,012,460
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
58	O/s Keene Homes, Broomfield Road, Chelmsford - KEEP CLEAR	KEP CLEAR road markings	Chelmsford North	Non Parished	Validation	LCHE222004	TBC	In validation	V
59	Nr 94 Broomfield Road, Chelmsford - Junction improvements	Junction improvements	Chelmsford North	Non Parished	Validation	LCHE222005	TBC	In validation	V
60	Lower Anchor Street, Old Moulsham - Junction parking	Measures to restrict junction parking	Chelmsford Central	Non Parished	Validation	LCHE212036	TBC	In validation - Feedback from Parking Partnership, they are undertaking out of hours enforcement	V
61	B1418 Main Road nr Westview Nurseries, Woodham Ferrers - Traffic management improvements	Traffic management improvements	Stock	Woodham Ferrers And Bicknacre	Validation	LCHE222007	TBC	Awaiting speed/volume data	V
62	Upper Bridge Road, Chelmsford - Traffic management improvement	Traffic management improvements	Chelmsford Central	Non Parished	Validation	LCHE222008	TBC	Awaiting speed/volume data	V
63	Hullbridge Road nr j/w Guys Farm Road, South Woodham Ferrers - Pedestrian crossing	Pedestrian crossing improvements	South Woodham Ferrers	South Woodham Ferrers	Validation	LCHE222009	TBC	Awaiting speed/volume data	V

WALKING

Total Value of schemes	£60,000
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
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	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
3	Southern end of Hillside Grove, Chelmsford - Salt bin	Lack of salt bin	Chelmsford West	Non Parished	Validation	LCHE203005	TBC	In validation	V
4	Cherry Garden Lane j/w Writtle Road, Chelmsford - Salt bin	Lack of salt bin	Chelmsford Central	Non Parished	Validation	LCHE203006	TBC	In validation	V
5	Hayes Caravan Park A132 Burnham Road Rettendon - Signage	Pedestrian warning signs	Stock	Rettendon	Total scheme	LCHE213003	£6,500	Validation - Scheme requestor provide informal pedestrian crossing counts. Agreement now to implement Other danger Ahead signs and Pedestrians Crossing sub-plates	G

WALKING

Total Value of schemes	£60,000
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
6	Galleywood Road nr j/w Vicarage Lane, Great Baddow - Crossing improvements	Pedestrian crossing improvements	Great Baddow	Great Baddow	Validation	LCHE213006	N/A	Validation - 30mph posted speed - East bound 26.1mph & West bound 25.7mph. Good speed compliance. CDPV2 value 0.1x 10^8, crossing improvement not justified	R
7	Westway Service Road - Footway	Footway to link Westway to Service Road	Chelmsford West	Non Parished	Total scheme	LCHE213002	£8,000	Validation - Recommends dropped/kerbs/tactile paving	G
8	Oxney Mead j/w Chequers Road, Writtle - Dropped kerbs	Dropped kerbs/tactile paving	Broomfield and Writtle	Writtle	Validation	LCHE213007	TBC	In validation	V
9	The Ridge, Little Baddow - Footway	Footway improvements	Chelmer	Little Baddow	Validation	LCHE213008	TBC	In validation	V
10	O/s Flettons Lodge, Penny Royal Road, Danbury - Footway	Conencting footway	Chelmer	Danbury	Total scheme	LCHE223002	£26,000	Property owner has agreed to gift land needed to highways	G

CYCLING

Total Value of schemes	£848,000
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
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	S/o 58 Fortinbras way, Chelmsford - No Cycling sign	No Cycling sign	Chelmsford Central	Non Parished	Validation	LCHE223001	TBC	In validation	V

PASSENGER TRANSPORT

Total Value of schemes

£49,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
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
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

£49,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
7	Bishops Hall Road, Chelmsford - Bus stop improvements	Bus stop improvements	Chelmsford West	Design	LCHE225002	£6,500	Validation - Recommends design of measures to allow buses 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	Great Baddow	Design	LCHE225004	£6,500	Validation - Recommends design of junction improvements	G

SCHOOL CROSSING PATROLS

Total Value of schemes	£0
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Ref	Scheme name	Description	Problem	Requested by	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	School Lane, Broomfield - SCP	New School Crossing Patrol Site	Lack of School Crossing Patrol	Councillor	Broomfield and Writtle	Broomfield	Validation	LCHE226001	TBC	In validation to assess existing SCP infrastructure	V

PUBLIC RIGHTS OF WAY

Total Value of schemes	£182,000
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
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 December 2021 that scheme should not be removed from the list	G
2	Bridleway 11 Margaretting - PRow link	To create a link between Bridleway 11 and Bridleway 44/54	Stock	Margaretting	Total scheme	LCHE158004	£35,000	Parish Council were previously approached to consider part funding scheme but they advised that they were unable to contribute. Panel decision December 2021 that scheme should not be removed from the list	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 December 2021 that scheme should not be removed from the list	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 December 2021 that scheme should not be removed from the list	G

PUBLIC RIGHTS OF WAY

Total Value of schemes	£182,000
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
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
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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