



EPPING FOREST LOCAL HIGHWAYS PANEL MEETING AGENDA

Date: 3rd July 2023

Time: 18:00

Venue: Epping Forest Council Chambers

Chairman: Cllr S Kane (ECC)

Panel Councillor C Whitbread (ECC)
Members: Councillor J McIvor (ECC)

Councillor C Pond (ECC)
Councillor M Vance (ECC)

Attendees: Councillor I Hadley (EFDC)

Councillor H Kane (EFDC) Councillor A Lion (EFDC) Councillor D Wixley (EFDC)

Cllr K Williams (EFDC)

Essex Highways Officer Dan Maclean, Highways Liaison Team Leader

Officers: Essex Highways Officer Jennifer Boxall, Highway Liaison Officer

Mandy Thompson – Service Manager, Technical (EFDC)

Gary Woodhall – Team Manager Democratic & Electoral Services (EFDC)

Secretariat:

Page	Item	Subject	Lead	Paper
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence & Declarations of Interest	Chairman	Verbal
2 - 6	3	Minutes of meeting held on 3 rd April 2023 to be agreed as a correct record	Chairman	
	4	Matters Arising from Minutes of the previous meeting	Chairman	Verbal
7 - 9	5	Report on Funded Schemes	HLO	Report 1
10 - 29	6	Report on Schemes Awaiting Funding	HLO	Report 2
	7	Any other business	Chairman	Verbal
	8	Date of next meeting: September 2023 TBC	Chairman	Verbal





Epping Forest District LOCAL HIGHWAYS PANEL MINUTES 3 April 2023

5.00pm - 6.00pm

Virtual Meeting on MS Teams

Chairman: Councillor S Kane (ECC) **Panel Members:** Councillor C Whitbread (ECC) Councillor J McIvor (ECC) Councillor C Pond (ECC) Councillor M Vance (ECC) Councillor I Hadley (EFDC) Councillor H Kane (EFDC) Councillor A Lion (EFDC) Councillor D Wixley (EFDC) Other Councillors: Councillor K Williamson (EFDC) Dan McClean – Highways Liaison Team Leader (Essex Highways) Officers: Jenny Boxall – Highways Liaison Officer (Essex Highways) Mandy Thompson – Service Manager, Technical (EFDC) Secretariat: Gary Woodhall – Team Manager Democratic & Electoral Services (EFDC)

Item		Owner
1.	Welcome and Introductions	
	The Chairman welcomed Members, Officers and Guests present.	
2.	Apologies	
	Apologies had been received from Cllr H Whitbread.	
	Declarations of Interest	
	There were no declarations of interest pursuant to the Council's Code of Member Conduct.	

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3.	Minutes	
J		
	RESOLVED:	
	That the minutes of the meeting held on 9 January 2023 be agreed by the Panel as a true record.	
4.	Matters Arising from Minutes of the previous meeting.	
	Cllr Wixley acknowledged that the cost for installing a new salt bin in Goldingham Avenue (202036) had now reduced to £6,000 but still felt that this cost was excessive. The HLTL believed that it was necessary to purchase some land for the salt bin but agreed to confirm the breakdown of the cost for circulation after the meeting.	DMC
5.	Report on Funded Schemes	DMC/JB
	The HLTL updated Members on the Funded Schemes list and advised that the £200,000 additional funding for 2022/23 had not been released. Therefore, the budget position was actually £116,082 in deficit not £83,918 unspent.	
	The HLTL added that the scheme for Ice Warning signs at Vicarage Lane (LEPP202033) had now been completed, and that the Panel could recommission all of the remaining uncompleted schemes that were due for completion in Q4 of 2022/23. This would clear all of the outstanding schemes prior to the recommendation of any new schemes.	
	The HLTL stated that the design work had been completed for all of the outstanding schemes, but the County Council would need to approve the slipping of all of these schemes into 2023/24. If the Panel were in agreement, then the HLTL would report back if there were any issues.	
	Cllr A Lion stated that residents in Grange Crescent and Manor Road, Chigwell had been waiting 4 years for the requested parking layby (LEPP192041) to be implemented, and he would be in favour of this scheme being re-commissioned.	
	Cllr Vance advised that for scheme LEPP202015, the installation of speed humps in Smarts Lane, Loughton, the southern end of the Lane had been completed but not the northern end. The HLTL responded that an estimate to complete the remaining works would be required and he would report back to the Panel.	
	RESOLVED:	
	(1) That the outstanding schemes on the Funded Schemes List for 2022/23 be re-commissioned for 2023/24.	
6.	Report on Schemes Awaiting Funding	DMC/JB
	Carriageway Improvements Budget	
	The HLTL presented the list of schemes awaiting funding and advised that there had been a change in scope with at least £123,000 being allocated for	

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Carriageway Improvements (CIs). The Panel would be asked to prioritise the schemes listed under CIs.

The HLTL added that all of the Panels across Essex contributed to the Safer Road Schemes (SRS), whereby any schemes considered had to have had at least 4 collisions at the location in the past year. No recommendations had been made by any of the Panels and hence the 'Commissioned Schemes' and 'To be Allocated' columns were greyed out in the report.

Cllr S Kane highlighted that if a location was on the route of 'Ride London' then all defects would be repaired in preparation.

The HLTL confirmed that footpath schemes and minor works were included within CIs and that the Panel would be given three lists to prioritise:

- (i) Carriageway Improvements.
- (ii) Footway schemes; and
- (iii) Footway minor repairs.

As many schemes as possible would be repaired in priority order until the budget was fully spent.

Cllr C Whitbread added that the budget for Cls was supplementary to the existing maintenance budget and was confident that this additional money would improve matters across the district.

Cllr McIvor highlighted that communication with District and Local Councillors would be important in identifying defects across the district.

Cllr S Kane pointed out that not all potholes would be fixed but the aim would be to repair the more serious ones across the district. The Panel needed to ensure that it was getting the best value from the allocated budget, and the Panel would have to agree a priority list of schemes – possibly 3 schemes to be suggested by each County Councillor.

Other Schemes

The HLTL stated that the other schemes on the list had an estimated cost of £609,000 in total, for which there was £174,800 remaining in the 2023/24 budget. As the Panel had agreed to progress the slipped schemes from the Funded Scheme List for 2022/23, there were no further recommendations to be made at this point.

It was suggested that this list should be considered at the next meeting of the Panel and that each member should select two key schemes from the list for consideration. If any new schemes arose before the next meeting, then it should be added to the list for validation in the normal manner.

RESOLVED:

(1) That a priority list of schemes under the Carriageway Improvements budget be considered and agreed at the next meeting with a maximum of three schemes to be suggested by each County Councillor member; and

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	(2) That the remaining items on the Schemes Awaiting Funding list be reviewed at the next meeting with each member selecting two key schemes for consideration.	
7.	Any Other Business	DMC/JB
	Cllr Vance requested an update on the request for 3 salt bins to be installed on the High Road, Buckhurst Hill. This location was already the subject of scheme LEPP222012. The HLTL stated that it would be more efficient and cheaper to get the works gang to install the salt bins when there were already in location. Cllr Vance agreed to raise a further maintenance work request.	
	Cllr Wixley enquired if there had been any progress on the proposed replacement or repairing of bus shelters. Cllr Vance stated that the update had been delayed until September 2023 now but had asked Loughton Town Council if they would be prepared to pay for the new bus shelter in Loughton. The HLTL would try to obtain further information and circulate it to the Panel.	
	Questions were asked by the Panel regarding the enforcement of 'red lines' within the district; the HLTL undertook to obtain further information from the North Essex Parking Partnership for the Panel.	
8.	Date of Next Meeting	GJW
	The next meeting of the Epping Forest District Local Highways Panel would be on 3 July 2023 at 7.00pm.	
	Further dates for the 2023/24 municipal year were agreed as follows: - 11 September 2023 15 January 2024; and - 11 March 2024.	

EPPING FOREST HIGHWAY PANEL REPORT 1 - FUNDED SCHEMES LIST

This report provides an update on the current position of all the schemes which the Epping Forest Local Highway Panel has recommended for inclusion in their 2023/24 programme.

Budget Summary				
1. Potential carry forward schemes from 2022/23 (Subject to Approval from EC	C Finance)			
1.1. Potential carry forward schemes from 2022/23	£186,000			
Sub-total	£186,000			
2. Footway Improvements 2023/24				
2.1. Additional footway schemes				
2.2. Additional footway minor works				
Sub-Total	£349,600			
3. LHP Funding 2023/24				
3.1. LHP funding 2023/24	£174,800			
3.2. Budget for Countywide Casualty Reduction Schemes				
3.3. Budget for Carriageway improvements				
Sub-Total	£349,600			

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 2023-24

Total Value of Schemes	£186,000	Completed	Update

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	A113 London Road, Stanford Rivers - Signage	30mph signage and roundels review and new village gateway signs	Ongar and Rural	Stanford Rivers	Traffic Management	Total scheme	LEPP192054	£16,500	Scheme funded as part of the additional 22/23 LHP funding, scheme has slipped into 23/24.	Q2
2	B181 jw Upland Road - Signing	Request to review and update signs on B181 to Epping from Upland Road	North Weald and Nazeing	Epping Upland	Traffic Management	Total scheme	LEPP192035	£8,000		COMPLETED
3	High Road, Buckhurst Hill - Zebra crossing	Design for a Zebra crossing outside St Johns School	Buckhurst Hill and Loughton South	Buckhurst Hill	Walking	Design	LEPP213001	£6,500		Q3
4	Kendal Avenue/Hartland Road Epping - Pedestrian refuge	Delivery of measures to improve pedestrian safety	Epping and Theydon Bois	Epping Town	Walking	Total scheme	LEPP193007	£28,500		Q2
5	Lambourne Road , Chigwell - Traffic management	Measures to prevent vehicles parking on the pavement restricting access for pedestrians and installation of 2 horse warning signs	Chigwell and Loughton Broadway	Chigwell	Traffic Management	Total scheme	LEPP202023	£10,000	work to start 14/07/2023 until 17/07/2023. 2 days duration.	Q2
6	Old Shire Lane, Honey Lane, Farthingdale Lane and Stoney Bridge Drive, Waltham Abbey - HGV movement	Implementation of width restriction and signage	Waltham Abbey	Waltham Abbey Town	Traffic Management	Implementation	LEPP182008	£89,500	Scheme funded as part of the additional 22/23 LHP funding, scheme has slipped into 23/24.	Q2
7	Rectory Lane, Loughton - Zebra Crossing	Design for a Zebra crossing on the A1168 between Newmans Lane and Westall Road	Loughton Central	Loughton Town	Walking	Design	LEPP193016	£7,500		Q3
8	The Broadway - Central reservation	Implementation of measures recommended in feasibility	Chigwell and Loughton Broadway	Loughton Town	Traffic Management	Total scheme	LEPP152086	£19,500		Q3
9	Hobbs Cross Road Theydon Garnon- Signage	Request for advanced bend warning signs	Ongar and Rural	Theydon Garnon	Traffic Management	Total scheme	LEPP192005	£0	This scheme was completed 2022 ans as such does not require money from the rollover budget	COMPLETED

EPPING FOREST 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 Epping Forest 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 2023/24. The remaining 2023/24 budget to allocate is £-47,200

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 £645,750 as shown in the summary below -

Scheme Category	Total Estimated Costs			
Traffic Management	£546,750			
Walking	£88,000			
Passenger Transport	£14,000			
PROW	£0			
TOTAL	£645,750			

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		
А	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		

Passenger Transport

Total Value of	614 000
schemes	£14,000

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	A121 Honey Lane, The Volunteer, Waltham Abbey - Relocate bus stop	Request for Bus Stop, from The Volunteer Stop to an alternate location closer to the Woodbine Close	Waltham Abbey	Total scheme	LEPP215002	£6,500	On hold until ECC announce who has been awarded the County wide contract.	G
2	Albert Road, Buckhurst Hill - Bus shelter	Request for a new bus shelter outside Buckhurst Court, 78 Albert Road	Buckhurst Hill and Loughton South	Validation	LEPP205001	TBC	On hold until ECC announce who has been awarded the County wide contract.	V
3	Crown Hill Junction Epping Road (B1393) Waltham Abbey - Passenger Transport	Passenger Transport	Waltham Abbey	Validation	LEPP225001	TBC		V

Passenger Transport

Total Value of	£14 000
schemes	£14,000

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
4	Nevill Way, Loughton, Bus Shelter	Request for a bus shelter	Buckhurst Hill and Loughton South	Validation	LEPP215001	TBC	On hold until ECC announce who has been awarded the County wide contract.	V
5	Upshire Bus Stand	PT32 Upshire Bus Stand – Passenger Transport Identified Scheme.	Waltham Abbey	Design	LEPP222037	£7,500	Added to the list but prioritised as low at present	

Total Value of	£543,750
schemes	,

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Goldings Hill jw Baldwins Hill - Traffic Calming	Request for traffic calming, speed control, Goldings Hill j/w Baldwins Hill.	Loughton Central	Loughton Town	Validation	LEPP222021	TBC	Speed survey no longer required - agreed by Member	V
2	A113 Romford Road, Great Colemans, Stanford Rivers	Traffic Management Improvements. Request for measures to protect a Grade 2 listed building from large vehicles clipping the property's guttering and wall. Such as signage (slow / narrow section) and metal barriers around the base of the building to stop lorries from being able to get close enough to collide with the gutter	Ongar and Rural	Stanford Rivers	Total scheme	LEPP202031	£8,000	Validation completed - Recommendation to install additional signage and potentially road markings indicating path to be taken by high vehicles to avoid an overhanging structure. The reinstatement of verge markers leading up to the boundary wall would also be a sensible additional measure.	G
3	A113, Ongar Road, Abridge - Traffic management improvements	Request for signing and lining measures	Ongar and Rural	Lambourne	Total scheme	LEPP192004	£19,000	Single bend warning signage be used on the approaches to each bend, as well as implementing a double solid centre line. It is also recommended that white reflective road studs be installed to accompany the proposed road markings.	G
4	A121 jw B194 High Bridge Retail Park, Waltham Abbey - Traffic management improvements	Request for measures to prevent queues forming to gain access/egress from the retail park and to enhance free-flow of traffic to and from Waltham Abbey - Waltham Cross	Waltham Abbey	Waltham Abbey Town	Validation	LEPP212004	N/A	Location identified as a 2022/23 Casualty Reduction Site.	R

Total Value of	£543,750
schemes	£343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
5	B1393 High Street, Epping - Traffic management improvements	Request for measures such as an illuminated traffic island, to alert drivers to parked cars	Epping and Theydon Bois	Epping Town	Total scheme	LEPP202002	£20,500	Validation Complete - Proposal to install kerbed build-outs with reflective bollards at the ends of the Controlled Parking Zone. It is also suggested that the hatched area running parallel to parking bay be reduced and a full width (3.5m) running lane be provided instead. Hatched lead in/out tapers should also be provided next to the build-outs.	G
6	B181 jw Epping Upland - Verge Markers	Request for verge markers to be installed on the B181 with its junction with Epping Upland.	North Weald and Nazeing	Epping Upland	Total scheme	LEPP222022	£6,000	Speed survey carried out and did not meet criteria but because the speed was below 35mph a quite lane can be considered.	G
7	B181, Epping Green- Traffic calming	Request for traffic calming measures	North Weald and Nazeing	Epping Upland	Surveys	LEPP212025	TBC	Speed survey requested	V
8	B184, Dunmow Road, Fyfield - Village gateway signs	Request for village gateway signs at both ends of the village	Ongar and Rural	Fyfield	Total scheme	LEPP192053	£10,500	Validation completed. Recommendation to increase the frequency of speed signage to reinforce the speed limit and the additional installation of roundels including relevant speed limit in various locations along the route, along with suggested gateway features at either end B184, Dunmow Road, Fyfield.Also suggest refreshing any existing speed roundels as part of scheme. Highway boundary searches will need to be completed prior to any asset installations.	O
9	Bell Common Road - Prohibition of vehicular access	Implementation of stopping up the access road and creating turning circle as per detailed design	Epping and Theydon Bois	Epping Town	Implementation	LEPP172026	TBC	This option will only be progressed if removal of highway rights happens in the future. As this is a permanent solution.	А
10	Betts Lane/Back Lane	Quiet Lane request	North Weald and Nazeing	Nazeing	Total scheme	LEPP222006	£6,000	Validation Complete - For a distance of 50m from the junction of Nazeing Common, at 5.5m, the carriageway is wide enough to take 2-way traffic. Beyond this point, Betts Lane meets the criteria for a quiet lane.	G

Total Value of	£543,750
schemes	£343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
11	Blackmore Road - Dropped Kerbs	Request for crossing facilities to be installed on Blackmore Road, Buckhurst Hill	Buckhurst Hill and Loughton South	Epping Town	Implementation	LEPP222023	£17,500	Validation Complete - Installation of dropped crossings with tactile paving as per design. It should be noted that tactile paving would be required on both sides of the road to accommodate visually impaired users.	G
12	Burney Drive/Mannock Drive - Dropped Kerbs	Request for 6 x dropped kerbs, yellow lines and signage to stop parking at the bus stops, Burney Drive/Mannock Drive	Loughton Central	Loughton Town	Total scheme	LEPP222014	£16,500	Validation Complete - Proposal to install x2 dropped crossing with tactile paving at the above locations would not present any obvious issues in terms of meeting current design guidance and conformance to standards. It should be noted that tactile paving would be required on both sides of the road to accommodate visually impaired users.	G
13	Church Lane jw Whitehills Road and Wellfields, Loughton - Traffic calming	Request for a feasibility study for traffic calming/junction improvements	Loughton Central	Loughton Town	Feasibility	LEPP202016	£8,500	Did not meet criteria - The Uplands North Eastbound ave daily speed 22.0mph, South Westbound ave daily speed 20.7mph. Ave daily volume 534.3. Carroll Hill, North Westbound average daily speed 21.5mph, South Eastbound ave daily speed 21.2mph, ave daily volume 591.6. Recommendation to complete a feasibility study to look at possible measures to improve pedestrian and vehicle movements at this junction.	G
14	Clarks Lane jw Hemnall Street Epping - Traffic Calming	Request for traffic calming measures to ensure vehicles give way	Epping and Theydon Bois	Epping Town	Design	LEPP212040	£8,000	Validation Complete - Recommends a design only. Mini roundabout to include layout drawings, scoping calculations, ensure the design is sufficient to show how the facility would operate	G
15	Claverhambury Lane, Waltham Abbey - Signing	Request for advance warning signs to alert it is unsuitable for HGVs	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP212018	£7,000	Validation complete - The proposal to install signage as per the Boundary Teams recommendation above would not present any obvious issues in terms of design guidance and conformance to current highway standards.	G

Total Value of	£543,750
schemes	2343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
16	Clays Lane j/w Goldings Hill - Junction Widening	Request for the triangular junction at Clays Lane to be widened to help with the movement of traffic	Loughton Central	Loughton Town	Design	LEPP222029	£9,500	Validation Complete - Improvements could be considered to improve the verges either side of the carriageway which are heavy worn due to vehicle overrun. It is recommended that a Design Only scheme is required to determine the extent and layout of the new junction, this would also include a review of the stats, Topo survey, street lighting design and Road Safety Audit.	G
17	Coopersale Street, Fiddlers Hamlet - Traffic Calming	Request for additional measures to slow traffic on the approach to the junction with Mount Road.	Epping and Theydon Bois	Epping	Validation	LEPP222017	TBC	This scheme is being funded directly by Cllr Scott and is not part of the LHP budget	R
18	Coppice Row, Theydon Bois - Traffic Calming	Request for traffic calming measures to slow vehicles on Coppice Row	Epping and Theydon Bois	Theydon Bois	Total scheme	LEPP192038	£8,500	Validation Complete - Reccomendation that a scheme to review and improve existing signage and road markings be carried out in the first instance, to ensure full compliance with the Traffic Signs Manual regulations. Additional ATCs can then arranged at a more suitable location to see if speeds are still high. If found to be the case, then more robust forms of horizontal traffic calming measures, such as build-outs, may need to be considered further.	G
19	Deepdene Path j/w Deepdene Road - Salt Bin	Request for a salt bin - Deepdene Path j/w Deepdene Road	Loughton Central	Loughton Town	Validation	LEPP222024	TBC		V
20	Dobbs Weir Road	Signage for HGV and Village gateway signs	North Weald and Nazeing	Roydon	Design	LEPP212045	£5,000	Validation Complete - Recommendations for signage review and Road Safety Audit.	G

Total Value of	£5/2 750
schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
21	Downhall Road, Matching Green - Traffic calming	Implementation of bollards and signage	North Weald and Nazeing	Matching	Total scheme	LEPP212035	£16,000	Validation Complete - Recommendation. The island would require upright solar powered keep left bollards. Installation of junction ahead warning signage, 50m in advance of the junction. Centre lining on rural roads below 5.5m in width is not recommended. In these circumstances the centre line should be omitted, but it is recommended that edge of carriageway markings are used, which in this case they are. Speed results indicated compliance.	G
22	Epping Road j/w Parsloe Road -	Request for traffic calming, speed control at Epping Road j/w Parsloe Road	North Weald and Nazeing	Epping Upland	Surveys	LEPP222028	TBC	Speed survey requested	V
23	Epping Road, Broadley Common - VAS	Installation of additional signage on the Epping Road, between Water Lane & Common Road	North Weald and Nazeing	Roydon	Total scheme	LEPP212020	£12,000	Validation complete, VAS not suitable but additional signage can be installed.	G
24	Forest View j/w Connaught Hill - Salt Bin	Request for a salt bin Forest View j/w Connaught Hill	Buckhurst Hill and Loughton South	Loughton Town	Validation	LEPP222026	TBC		٧
25	Gainsthorpe Road/ Moreton Road/ Stony Lane - Horse signage	Request for "Slow down, horses" signage	Ongar and Rural	Moreton, Bobbingworth & the Lavers	Total scheme	LEPP192028	£10,500	Vaidation Complete - Signage review recommended. Sign 550.1 can however, only be used with distance and direction sub-plates, not 'Slow down' as requested.	G
26	Gladeways, Waltham Abbey- Bollards	Request for feasibility study regarding the installation of Bollards to prevent cars from mounting the footway	Waltham Abbey	Waltham Abbey Town	Feasibility	LEPP212016	£6,000	Validation complete. Design team suggest scheme is put forward for a feasibility study	G
27	Hamlet Hill, Roydon - Traffic calming	Request for traffic calming measures and signage	North Weald and Nazeing	Roydon	Validation	LEPP212031	TBC	Speed survey not to go ahead. Signage review to take place instead.	٧

Total Value of	£543,750
schemes	2343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
28	Hastingwood Road jw A414 to Mill Street - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP212011	£8,500	Validation completed - Existing repeater signage can be reviewed. Repeater signage does not appear to be correctly spaced/located and looks to be too small for the speed limit of the road. 40mph repeaters should be 300mm in diameter and should be spaced every 350m, which isn't the case along Mill Street. Each set of repeater signs may also benefit from roundel road markings to accompany the upright sign and further enforce the speed limit of the road.	G
29	Hemnall Street , Epping - Traffic Calming	Request for traffic calming measures such as speed cushions and a 20mph limit.	Epping and Theydon Bois	Epping Town	Design	LEPP212039	£6,500	Validation Complete - Speed cushions may be feasible and could progress to design stage, although it is recommended that an informal consultation be carried out beforehand to ensure that residents are aware of the potential implications	G
30	High Street j/w Towpath to Roydon Marina, Roydon - Road markings	Request for road markings to assist vehicles turning right to the Marina and prevent queuing on the level crossing	North Weald and Nazeing	Roydon	Total scheme	LEPP192002	£15,000	Validation Complete - Yellow box junction marking can be installed. Liaison with Network Rail will be required prior to commencing with works due to the sites close proximity to a live railway. Existing keep clear markings are heavily faded, some may still need to be removed to accommodate the proposed box markings. It is recommended that all remaining white lining be refreshed at the same time, on both approaches.	G
31	High Street jw Harlow Road & Epping Road, Roydon - Route Based Study	Implementation of measures identified in route based study to look at possible engineering solutions to reduce the speeds along these roads and better visibility at the junctions	North Weald and Nazeing	Roydon	Design	LEPP202030	£5,500	Validation Complete - It is recommended that the Panel consider the Route Study and decide which measures they wish to take forward to detailed design. Estimated cost of detailed design, inclusive of UST surveys and Stage 2 Road Safety Audit	G

Total Value of	£5/2 750
schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
32	High Street, Ongar- Bollards	Request for bollards to be reinstated and new ones placed to prevent parking on the footway	Ongar and Rural	Ongar Town	Total scheme	LEPP212009	£11,500	Validation Complete - Recommendation is to install 11 - 15 bollards throughout High Street.	G
33	Highbridge Street, Waltham Abbey - Keep clear	Request for 'KEEP CLEAR' road markings and right turn arrow	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP202006	£23,000	Validation completed - Keep Clear marking can be implemented. It is also noted that there doesn't appear to be a right turn filter lane for anyone wishing to turn right into Mckeever Close from Highbridge High Street. It is suggested that this be implemented at the same time to help formalise the right turn.	G
34	Hoe Lane/Manor Road - Horse Signage	Request for 3 horse warning signs.	Ongar and Rural	Lambourne	Total scheme	LEPP192047	£6,500	Validation Complete - Recommendation to install horse-warning signage. 2 of the 3 locations look to be suitable, however the Hoe Lane location looks to be privately maintained. Therefore, erection of any signage there may not be possible. It is suggested that a formal land registry search be carried out to determine exact extents of highway along Hoe Lane. Signage would not require illumination.	G
35	Junctions Lambourne Road, Romford Road and Gravel Lane, Chigwell - Traffic signals	Request to review the signals and stop lines at the junctions of Gravel Lane Lambourne Road B173 and Romford Road A1112 Traffic travelling East to West from Lambourne Road	Chigwell and Loughton Broadway	Chigwell	Feasibility	LEPP202024	£750	Road Safety Assessment recommended in first instance to observe the site in operation .	G
36	Kings Head PH Nazeing Common to Broadley Common - Signage	Request for signage to alert drivers to deer crossing. Starting at the Kings Head public house Nazeing Common to Broadley Common	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP222015	£6,500	Validation Complete - Proposal to install deer warning signs along Nazeing Common starting from the King Harold Public House to the junction with Broadley Common.	G

Total Value of	£543,750
schemes	£343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
37	Langley Green, Nazeing - Bollards	Request for bollards to prevent vehicles parking on the pavement/green making it difficult for pedestrians	North Weald and Nazeing	Nazeing	Design	LEPP202025	£5,000	Validation completed - Recommended that a scheme to carry out detailed design and arrange a TRO be taken forward for consideration by the Panel. Conscious that a NWAAT restriction would probably not be favourable with residents, objections should be expected, which would likely delay the TRO process.	G
38	Limes Avenue j/w Fence piece Road - Traffic management improvements	Request to look at measures to improve pedestrian and vehicle safety	Chigwell and Loughton Broadway	Chigwell	Feasibility	LEPP192049	£8,500	Validation complete - Recommendation to complete a feasibility study to look at possible measures to improve pedestrian and vehicle safety at this junction.	G
39	Lindsey Street j/w Maltings Lane, Epping - HGV	Request for measures to reduce the number of HGVs using Lindsey Street and Maltings Lane	Epping and Theydon Bois	Epping Town	Design	LEPP202043	£8,000	Converton of the area of verge being overrun into verge and install double height kerbs around the island to ensure no further damage is sustained.	G
40	Loughton Way j/w River Road - Traffic Calming	Request for traffic calming, junction improvements, Loughton Way j/w River Road	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP222030	TBC	Design team to revisit site and give possible solutions.	V
41	Lucton Mews - Traffic Management	Signage to warn motor vehicles that there is a section of the road which is shared with pedestrians and vehicles	North Weald and Nazeing	Sheering	Implementation	LEPP222004	£3,500	Validation Complete - A proposal to provide signage to warn vehicles of no footway in Lucton Mews.	G

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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
42	Manor Road, Lambourne End - Signage	Request to provide Slow signs either roadside or on the carriageway	Ongar and Rural	Lambourne	Total scheme	LEPP202017	£9,500	Validation Complete - Recommendation to review, replace and upgrade speed limit signage and road markings. Terminal signage at the western end would benefit from replacement. Existing repeater signage frequency appears to meet current design guidelines. Smaller 40mph roundel road markings to be placed next to the repeater signage to further enforce the posted limit. Bend ahead warning signage on the westbound approach could benefit from having a 'SLOW' road marking installed next to the upright signage. Terminal signage at the eastern end of the site looks to be damaged. It is suggested that all signs and missing post be replaced and a 40mph roundel road marking installed to match the western end of the site.	G
43	Meridian Park Estate, Waltham Abbey - Signage	Implementation of unsuitable for HGV signage	Waltham Abbey	Waltham Abbey Town	Implementation	LEPP202026	£9,500	Validation Complete - Proposal to review existing signage and implement new signage as per design recommendation.	G
44	Middleboy, Abridge - Grasscrete	Request for grasscrete on verge areas	Ongar and Rural	Lambourne	Design	LEPP202019	£7,500	Validation complete - The proposal to install grasscrete hardstanding can be progressed. It is however recommended that a design only scheme be commissioned in the first instance, to ensure the scheme is buildable given the complexity of the design required and possible constraints of the existing surrounding area. The design only commission will include all detailed design work	G
45	Mill Street jw Foster Street to Hastingwood Road - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP212012	£8,500	Validation completed - Proposal to correctly place signage as currently too small for the see limit of the road, this is not the case for Mill street . Additional repeaters are required. Each set will benefit from roundel road markings to accompany upright sign and further enforce the speed limit.	O

Total Value of	£543,750
schemes	,

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
46	Norton Lane jw Willingale Road, Norton Heath - HGV	Request for measures to prevent HGVs damaging the verges	Ongar and Rural	Willingale	Total scheme	LEPP202009	£8,000	Validation Complete - Recommendation to review, design and install potential new signage. It is suggested that advance directional signage, including 'no through road' stub is provided along Willingale Road, in advance of the Norton Lane junction. Other signage could be 'Willingale' or 'A414 Norton Heath' ahead depending on direction of traffic.	G
47	Oakwood Hill Road jw Tysea Hill, Stapleford Abbotts - Traffic Calming	Request for traffic calming measures	Ongar and Rural	Stapleford Abbotts	Validation	LEPP212002	TBC	Awaiting feedback from member to decide if speed survey is required	V
48	Palmerston Road, Buckhurst Hill - Traffic calming	Request for traffic calming measures	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP212026	N/A	Does not meet criteria. Speed survey results do not evidence a speeding issue. Posted speed limit 30mph, Average speeds Eastbound 23.00mph, Westbound 27.1mph.	R
49	Pick Hill, Waltham Abbey - No Entry	Proceed with Option 3 - No entry at eastern end of Pick Hill, but retaining two-way traffic	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP162065	£17,000	Councillor Kane has asked for this scheme to be put on hold as residents are not happy with the recommendations. New validation raised to look at the possibility of a 20mph speed limit on Pick Hill and also a quiet lane. See validation LEPP222035	G
50	Rye Hill Road Junction with London Road	Traffic Calming	Epping and Theydon Bois	Epping Upland	Total scheme	LEPP212044	£32,000	Validation Complete - Recommend a review of the signage either side of the junction and entry into the area's signage 50 metres either side. Replace if required. Provide hazard verge makers potentially. Provide yellow backed signage. Assess condition and replace missing /damaged reflective road studs. Provide Yellow backed signage (including chevrons) and reline if required.	G

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51	Sewardstone Road, Waltham Abbey - Traffic calming	Request for traffic calming measures near Albion Terrace	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP202044	£7,500	Validation complete - Speed result relate to Sewardstone Road, N of j/w Baden Drive. Proposal is a new 30mph terminal sign is replaced and associated roundels are remarked. New terminal would not require illumination. No KSI in the area and compliance does not justify any other recommendation.	G
52	Shaftesbury Road, Epping - Traffic calming measures	Request for measures to prevent cars mounting the footways to pass oncoming traffic due to parked vehicles and to highlight there is a school in the vicinity	Epping and Theydon Bois	Epping Town	Total scheme	LEPP202027	£8,000	Validation Complete - Recommendation to take forward proposal for signage element only. Additional measures such as a one-way or priority type system should not be considered further based on comments made by both Network Assurance and Road Safety, regarding increased vehicle speeds	G
53	Sheering Lower Road, Sheering - Traffic calming measures	Request for speed cameras and traffic calming	North Weald and Nazeing	Sheering	Total scheme	LEPP192060	N/A	Validation Complete - The proposal to implement 40mph buffer zones does not meet policy and would not make sense to drivers, likely causing frustration. A VAS could be considered by the Parish Council via the new licencing process. (Other measures are being implemented under scheme LEPP192056).	R
54	Shore Point Flats, High Road, Buckhurst Hill - Traffic Calming	Request for traffic calming outside Shorepoint flats on the High Street	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP222012	£6,000	Validation Complete - Recommedation of The 'KEEP CLEAR' advisory marking to diagram 1026.	G
55	Smarts Lane, Loughton - Salt bin	Request for a salt bin	Buckhurst Hill and Loughton South	Non Parished	Validation	LEPP212023	£5,500	Validation complete - Due to narrow footway proposal to be placed on Royal Oak close.	G
56	Smarts Lane, Loughton - Speed humps	Removal of the speed humps at the northern end of Smarts Lane	Loughton Central	Loughton Town	Feasibility	LEPP222032	£9,500	Scheme will require a safety audit and CMA before proceeding. Member s asked to fund safety audit.	G

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schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
57	Spring Grove/High Road - Pedestrian Crossing	Request for a pedestrian crossing outside Oaklands School.	Buckhurst Hill and Loughton South	Loughton Town	Surveys	LEPP222008	TBC	Request for speed survey	V
58	St James Avenue jw Coopers Hill - Traffic Calming	Request for additional measures to slow traffic on the St James Avenue j/w Coopers Hill	Ongar and Rural	High Ongar	Design	LEPP222018	£6,500	Validation Complete - It is suggested that installing a domed central roundel be considered. Vehicles would then be forced to slow down in order to negotiate the roundabout as opposed to simply speeding through the junction and slowing down last minute when needing to give way. A design oly scheme be undertaken in the first instance	G
59	Station Hill, Theydon Bois - Width Restriction	Request for width restriction and / or height restriction at the entrance to Station Hill	Epping and Theydon Bois	Theydon Bois	Validation	LEPP222010	TBC		V
60	Stonards Hill j/w Palmers Hill, Epping War Memorial Slip Road - Traffic Calming	Request for traffic calming/bollards on the slip road near the war memorial, Stonards Hill, Epping	Epping and Theydon Bois	Epping Town	Validation	LEPP222031	TBC	Scheme cannot progress due to ownership of the land that would be needed to implement any changes. Land owned by City of London	R
61	The Crescent j/w High Road - Salt Bin	Request for salt bin - The Crescent, Loughton	Buckhurst Hill and Loughton South	Loughton Town	Validation	LEPP222027	TBC		V
62	The street - Outside School Signage (20's plenty initiative)	Request for visible school signage and 20's plenty scheme	North Weald and Nazeing	Sheering	Validation	LEPP222003	TBC		V
63	The Street / Sheering Road, Sheering - 20's Plenty	Request for 20's Plenty outside Sheering C of E Primary School.	North Weald and Nazeing	sheering	Validation	LEPP222007	TBC		V
64	Tomswood Road j/w Audley Place - Traffic Calming	Request for traffic calming, speed control, junction marking at the junction of Tomswood Road/Audley Place	Chigwell and Loughton Broadway	Chigwell	Validation	LEPP222013	TBC	Speed survey No Longer required	R

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schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
65	Traps Hill jw A121 High Road, Loughton - Safety Audit	Request for speed surveys and Safety Audit	Loughton Central	Loughton Town	Feasibility	LEPP212003	£6,500	Validation complete - Road safety assessment and technical report on any measures identified. Including speed surveys.	G
66	Tycehurst Hill - Salt Bin	Request for salt bin Tycehurst Hill	Loughton Central	Loughton Town	Validation	LEPP222025	TBC		V
67	Upland Road - Width restriction	Request for width restriction warning signs both ends of Upland Road	North Weald and Nazeing	Epping Upland	Total scheme	LEPP192034	£19,000	Validation Complete - Recommendation to replace existing signage would not be recommended based on the fact that existing signage is regulatory and must be displayed to validate the legally enforceable 7.5t weight limit Traffic Regulation Order that exists along this section of Upland Road. Unsuitable for HGV signage could be added below to replace the existing signage at both ends of Upland Road. Posts would need replacing to accommodate the larger sign plates. It should also be borne in mind that the signage could appear heavily cluttered to drivers and could become confusing if all installed together.	R
68	Upland Road jw B1393, Epping - Kerbing	Request for high containment kerbing to prevent HGV and larger vehicles driving over the kerbs	Epping and Theydon Bois	Epping Town	Total scheme	LEPP202041	£13,000	Validation completed - Containment kerbs could be installed. The existing double height kerb is in need of replacement, therefore installing a more robust unit such as a containment would make sense. There is however an existing kerb inlet gully that would need to be replaced with a channel type gully. There is also a BT chamber very close to the kerb line radius, which could prevent a containment kerb being installed.	G
69	Upshire Road, Waltham Abbey - Traffic calming	Design of options identified in Feasibility Study	Waltham Abbey	Waltham Abbey Town	Implementation	LEPP202046	£6,500	Validation Complete - Provide grasscrete parking as per design	G

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70	Vicarage Lane , Chigwell - Traffic calming	Request for traffic calming	Chigwell and Loughton Broadway	Chigwell	Total scheme	LEPP212013	£10,500	Validation Complete - No evidence of a speeding issue. The location already has advance bend warning signage on both approaches. Recommendation is to improve the existing chevron signs to make them more conspicuous, refreshing the existing road markings, installing reflective road studs and additional SLOW legends on the carriageway. 3,866.0 WESTBOUND Average daily speed 24.5mph Average daily volume 3668.9	G
71	Vicarage Lane North Weald - Bollards	Request for extra bollards outside the Tylers Green Village Store to stop parking on the forecourt	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP222009	£6,500	Validation Complete - Installation of additional concrete bollards.	G
72	Waltermead Close, High Ongar - Bollards	Bollards to prevent parking	Ongar and Rural	High Ongar	Implementation	LEPP222001		Validation has not been received from the member and has not progressed further	R
73	Watery Lane, Little Laver - Signing	Request for "road liable to flooding" sign as well as a depth gauge similar to the one in Faggoters Lane (same watercourse).	Ongar and Rural	Moreton, Bobbingworth and the Lavers	Total scheme	LEPP202035	£7,500	Validation Complete - Recommended that 'Ford' warning signage, supplemented by a "Road liable to flooding" and depth gate	G
74	Weald Bridge Road, North Weald - Signage	Request for additional measures to slow traffic on Weald Bridge Road	North Weald and Nazeing	North Weald Bassett	Validation	LEPP212010	TBC		V
75	York Hill - HGV signage	Erect 2x TSGD signs outside 23 York Hill and outside York Hill flats unsuitable for long vehicles.	Loughton Central	Loughton Town	Implementation	LEPP222005	£7,500	Validation Complete - A proposal to install Unsuitable for HGV/long vehicles signs at several locations.	G

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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
76	B181 Upland Road - Signage	Installationand update of signage and traffic calming signs	North Weald and Nazeing	Epping Upland	Total scheme	LEPP222033	£17,500	Validation complete - Installation of signs and road markings that are damaged. Replace missing road narrow ahead sign outside Takeley Manor entrance and replace bend warning sign and post. Boarding to be yellow backing, like the warning sign on the other approach and Install verge marker posts on the approach to this bend.	G
77	Honey Lane, Waltham Abbey - Speed Signage	Request for 30/40mph terminal signage on Old Shire Lane/MarghritaRoad/Honey Lane	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP222034	£6,500	Validation Complete - Reccomedation of additional speed signage.	G
78	Hoe Lane, Nazeing - signage	Traffic calming and signage review	North Weald and Nazeing	Nazeing	Total scheme	LEPP222035	£4,000	Validation Complete - All SLOW carriageway markings along Uplands Road in both directions from its j/w High Road to B181 Epping Road to be refreshed. Design to make decision on which ones during the detailed design.	G
79	Pick Hill, Waltham Abbey -Traffic calming	Request for quiet lane	Waltham Abbey	Waltham Abbey Town	Validation	LEPP222036	TBC		V

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schemes	£343,730

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1	Goldings Hill jw Baldwins Hill - Traffic Calming	Request for traffic calming, speed control, Goldings Hill j/w Baldwins Hill.	Loughton Central	Loughton Town	Validation	LEPP222021	TBC	Speed survey no longer required - agreed by Member	V
2	A113 Romford Road, Great Colemans, Stanford Rivers	Traffic Management Improvements. Request for measures to protect a Grade 2 listed building from large vehicles clipping the property's guttering and wall. Such as signage (slow / narrow section) and metal barriers around the base of the building to stop lorries from being able to get close enough to collide with the gutter	Ongar and Rural	Stanford Rivers	Total scheme	LEPP202031	£8,000	Validation completed - Recommendation to install additional signage and potentially road markings indicating path to be taken by high vehicles to avoid an overhanging structure. The reinstatement of verge markers leading up to the boundary wall would also be a sensible additional measure.	O
3	A113, Ongar Road, Abridge - Traffic management improvements	Request for signing and lining measures	Ongar and Rural	Lambourne	Total scheme	LEPP192004	£19,000	Single bend warning signage be used on the approaches to each bend, as well as implementing a double solid centre line. It is also recommended that white reflective road studs be installed to accompany the proposed road markings.	G
4	A121 jw B194 High Bridge Retail Park, Waltham Abbey - Traffic management improvements	Request for measures to prevent queues forming to gain access/egress from the retail park and to enhance free-flow of traffic to and from Waltham Abbey - Waltham Cross	Waltham Abbey	Waltham Abbey Town	Validation	LEPP212004	N/A	Location identified as a 2022/23 Casualty Reduction Site.	R

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schemes	£543,750

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5	B1393 High Street, Epping - Traffic management improvements	Request for measures such as an illuminated traffic island, to alert drivers to parked cars	Epping and Theydon Bois	Epping Town	Total scheme	LEPP202002	£20,500	Validation Complete - Proposal to install kerbed build-outs with reflective bollards at the ends of the Controlled Parking Zone. It is also suggested that the hatched area running parallel to parking bay be reduced and a full width (3.5m) running lane be provided instead. Hatched lead in/out tapers should also be provided next to the build-outs.	G
6	B181 jw Epping Upland - Verge Markers	Request for verge markers to be installed on the B181 with its junction with Epping Upland.	North Weald and Nazeing	Epping Upland	Total scheme	LEPP222022	£6,000	Speed survey carried out and did not meet criteria but because the speed was below 35mph a quite lane can be considered.	G
7	B181, Epping Green- Traffic calming	Request for traffic calming measures	North Weald and Nazeing	Epping Upland	Surveys	LEPP212025	TBC	Speed survey requested	٧
8	B184, Dunmow Road, Fyfield - Village gateway signs	Request for village gateway signs at both ends of the village	Ongar and Rural	Fyfield	Total scheme	LEPP192053	£10,500	Validation completed. Recommendation to increase the frequency of speed signage to reinforce the speed limit and the additional installation of roundels including relevant speed limit in various locations along the route, along with suggested gateway features at either end B184, Dunmow Road, Fyfield.Also suggest refreshing any existing speed roundels as part of scheme. Highway boundary searches will need to be completed prior to any asset installations.	G
9	Bell Common Road - Prohibition of vehicular access	Implementation of stopping up the access road and creating turning circle as per detailed design	Epping and Theydon Bois	Epping Town	Implementation	LEPP172026	TBC	This option will only be progressed if removal of highway rights happens in the future. As this is a permanent solution.	А
10	Betts Lane/Back Lane	Quiet Lane request	North Weald and Nazeing	Nazeing	Total scheme	LEPP222006	£6,000	Validation Complete - For a distance of 50m from the junction of Nazeing Common, at 5.5m, the carriageway is wide enough to take 2-way traffic. Beyond this point, Betts Lane meets the criteria for a quiet lane.	G

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schemes	2343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
11	Blackmore Road - Dropped Kerbs	Request for crossing facilities to be installed on Blackmore Road, Buckhurst Hill	Buckhurst Hill and Loughton South	Epping Town	Implementation	LEPP222023	£17,500	Validation Complete - Installation of dropped crossings with tactile paving as per design. It should be noted that tactile paving would be required on both sides of the road to accommodate visually impaired users.	G
12	Burney Drive/Mannock Drive - Dropped Kerbs	Request for 6 x dropped kerbs, yellow lines and signage to stop parking at the bus stops, Burney Drive/Mannock Drive	Loughton Central	Loughton Town	Total scheme	LEPP222014	£16,500	Validation Complete - Proposal to install x2 dropped crossing with tactile paving at the above locations would not present any obvious issues in terms of meeting current design guidance and conformance to standards. It should be noted that tactile paving would be required on both sides of the road to accommodate visually impaired users.	G
13	Church Lane jw Whitehills Road and Wellfields, Loughton - Traffic calming	Request for a feasibility study for traffic calming/junction improvements	Loughton Central	Loughton Town	Feasibility	LEPP202016	£8,500	Did not meet criteria - The Uplands North Eastbound ave daily speed 22.0mph, South Westbound ave daily speed 20.7mph. Ave daily volume 534.3. Carroll Hill, North Westbound average daily speed 21.5mph, South Eastbound ave daily speed 21.2mph, ave daily volume 591.6. Recommendation to complete a feasibility study to look at possible measures to improve pedestrian and vehicle movements at this junction.	G
14	Clarks Lane jw Hemnall Street Epping - Traffic Calming	Request for traffic calming measures to ensure vehicles give way	Epping and Theydon Bois	Epping Town	Design	LEPP212040	£8,000	Validation Complete - Recommends a design only. Mini roundabout to include layout drawings, scoping calculations, ensure the design is sufficient to show how the facility would operate	G
15	Claverhambury Lane, Waltham Abbey - Signing	Request for advance warning signs to alert it is unsuitable for HGVs	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP212018	£7,000	Validation complete - The proposal to install signage as per the Boundary Teams recommendation above would not present any obvious issues in terms of design guidance and conformance to current highway standards.	G

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schemes	£343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
16	Clays Lane j/w Goldings Hill - Junction Widening	Request for the triangular junction at Clays Lane to be widened to help with the movement of traffic	Loughton Central	Loughton Town	Design	LEPP222029	£9,500	Validation Complete - Improvements could be considered to improve the verges either side of the carriageway which are heavy worn due to vehicle overrun. It is recommended that a Design Only scheme is required to determine the extent and layout of the new junction, this would also include a review of the stats, Topo survey, street lighting design and Road Safety Audit.	G
17	Coopersale Street, Fiddlers Hamlet - Traffic Calming	Request for additional measures to slow traffic on the approach to the junction with Mount Road.	Epping and Theydon Bois	Epping	Validation	LEPP222017	TBC	This scheme is being funded directly by Cllr Scott and is not part of the LHP budget	R
18	Coppice Row, Theydon Bois - Traffic Calming	Request for traffic calming measures to slow vehicles on Coppice Row	Epping and Theydon Bois	Theydon Bois	Total scheme	LEPP192038	£8,500	Validation Complete - Reccomendation that a scheme to review and improve existing signage and road markings be carried out in the first instance, to ensure full compliance with the Traffic Signs Manual regulations. Additional ATCs can then arranged at a more suitable location to see if speeds are still high. If found to be the case, then more robust forms of horizontal traffic calming measures, such as build-outs, may need to be considered further.	G
19	Deepdene Path j/w Deepdene Road - Salt Bin	Request for a salt bin - Deepdene Path j/w Deepdene Road	Loughton Central	Loughton Town	Validation	LEPP222024	TBC		V
20	Dobbs Weir Road	Signage for HGV and Village gateway signs	North Weald and Nazeing	Roydon	Design	LEPP212045	£5,000	Validation Complete - Recommendations for signage review and Road Safety Audit.	G

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21	Downhall Road, Matching Green - Traffic calming	Implementation of bollards and signage	North Weald and Nazeing	Matching	Total scheme	LEPP212035	£16,000	Validation Complete - Recommendation. The island would require upright solar powered keep left bollards. Installation of junction ahead warning signage, 50m in advance of the junction. Centre lining on rural roads below 5.5m in width is not recommended. In these circumstances the centre line should be omitted, but it is recommended that edge of carriageway markings are used, which in this case they are. Speed results indicated compliance.	G
22	Epping Road j/w Parsloe Road -	Request for traffic calming, speed control at Epping Road j/w Parsloe Road	North Weald and Nazeing	Epping Upland	Surveys	LEPP222028	TBC	Speed survey requested	V
23	Epping Road, Broadley Common - VAS	Installation of additional signage on the Epping Road, between Water Lane & Common Road	North Weald and Nazeing	Roydon	Total scheme	LEPP212020	£12,000	Validation complete, VAS not suitable but additional signage can be installed.	G
24	Forest View j/w Connaught Hill - Salt Bin	Request for a salt bin Forest View j/w Connaught Hill	Buckhurst Hill and Loughton South	Loughton Town	Validation	LEPP222026	TBC		V
25	Gainsthorpe Road/ Moreton Road/ Stony Lane - Horse signage	Request for "Slow down, horses" signage	Ongar and Rural	Moreton, Bobbingworth & the Lavers	Total scheme	LEPP192028	£10,500	Vaidation Complete - Signage review recommended. Sign 550.1 can however, only be used with distance and direction sub-plates, not 'Slow down' as requested.	G
26	Gladeways, Waltham Abbey- Bollards	Request for feasibility study regarding the installation of Bollards to prevent cars from mounting the footway	Waltham Abbey	Waltham Abbey Town	Feasibility	LEPP212016	£6,000	Validation complete. Design team suggest scheme is put forward for a feasibility study	G
27	Hamlet Hill, Roydon - Traffic calming	Request for traffic calming measures and signage	North Weald and Nazeing	Roydon	Validation	LEPP212031	TBC	Speed survey not to go ahead. Signage review to take place instead.	V

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28	Hastingwood Road jw A414 to Mill Street - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP212011	£8,500	Validation completed - Existing repeater signage can be reviewed. Repeater signage does not appear to be correctly spaced/located and looks to be too small for the speed limit of the road. 40mph repeaters should be 300mm in diameter and should be spaced every 350m, which isn't the case along Mill Street. Each set of repeater signs may also benefit from roundel road markings to accompany the upright sign and further enforce the speed limit of the road.	G
29	Hemnall Street , Epping - Traffic Calming	Request for traffic calming measures such as speed cushions and a 20mph limit.	Epping and Theydon Bois	Epping Town	Design	LEPP212039	£6,500	Validation Complete - Speed cushions may be feasible and could progress to design stage, although it is recommended that an informal consultation be carried out beforehand to ensure that residents are aware of the potential implications	G
30	High Street j/w Towpath to Roydon Marina, Roydon - Road markings	Request for road markings to assist vehicles turning right to the Marina and prevent queuing on the level crossing	North Weald and Nazeing	Roydon	Total scheme	LEPP192002	£15,000	Validation Complete - Yellow box junction marking can be installed. Liaison with Network Rail will be required prior to commencing with works due to the sites close proximity to a live railway. Existing keep clear markings are heavily faded, some may still need to be removed to accommodate the proposed box markings. It is recommended that all remaining white lining be refreshed at the same time, on both approaches.	G
31	High Street jw Harlow Road & Epping Road, Roydon - Route Based Study	Implementation of measures identified in route based study to look at possible engineering solutions to reduce the speeds along these roads and better visibility at the junctions	North Weald and Nazeing	Roydon	Design	LEPP202030	£5,500	Validation Complete - It is recommended that the Panel consider the Route Study and decide which measures they wish to take forward to detailed design. Estimated cost of detailed design, inclusive of UST surveys and Stage 2 Road Safety Audit	G

Total Value of	£5/2 750
schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
32	High Street, Ongar- Bollards	Request for bollards to be reinstated and new ones placed to prevent parking on the footway	Ongar and Rural	Ongar Town	Total scheme	LEPP212009	£11,500	Validation Complete - Recommendation is to install 11 - 15 bollards throughout High Street.	G
33	Highbridge Street, Waltham Abbey - Keep clear	Request for 'KEEP CLEAR' road markings and right turn arrow	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP202006	£23,000	Validation completed - Keep Clear marking can be implemented. It is also noted that there doesn't appear to be a right turn filter lane for anyone wishing to turn right into Mckeever Close from Highbridge High Street. It is suggested that this be implemented at the same time to help formalise the right turn.	G
34	Hoe Lane/Manor Road - Horse Signage	Request for 3 horse warning signs.	Ongar and Rural	Lambourne	Total scheme	LEPP192047	£6,500	Validation Complete - Recommendation to install horse-warning signage. 2 of the 3 locations look to be suitable, however the Hoe Lane location looks to be privately maintained. Therefore, erection of any signage there may not be possible. It is suggested that a formal land registry search be carried out to determine exact extents of highway along Hoe Lane. Signage would not require illumination.	G
35	Junctions Lambourne Road, Romford Road and Gravel Lane, Chigwell - Traffic signals	Request to review the signals and stop lines at the junctions of Gravel Lane Lambourne Road B173 and Romford Road A1112 Traffic travelling East to West from Lambourne Road	Chigwell and Loughton Broadway	Chigwell	Feasibility	LEPP202024	£750	Road Safety Assessment recommended in first instance to observe the site in operation .	G
36	Kings Head PH Nazeing Common to Broadley Common - Signage	Request for signage to alert drivers to deer crossing. Starting at the Kings Head public house Nazeing Common to Broadley Common	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP222015	£6,500	Validation Complete - Proposal to install deer warning signs along Nazeing Common starting from the King Harold Public House to the junction with Broadley Common.	G

Total Value of	£5/2 750
schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
37	Langley Green, Nazeing - Bollards	Request for bollards to prevent vehicles parking on the pavement/green making it difficult for pedestrians	North Weald and Nazeing	Nazeing	Design	LEPP202025	£5,000	Validation completed - Recommended that a scheme to carry out detailed design and arrange a TRO be taken forward for consideration by the Panel. Conscious that a NWAAT restriction would probably not be favourable with residents, objections should be expected, which would likely delay the TRO process.	G
38	Limes Avenue j/w Fence piece Road - Traffic management improvements	Request to look at measures to improve pedestrian and vehicle safety	Chigwell and Loughton Broadway	Chigwell	Feasibility	LEPP192049	£8,500	Validation complete - Recommendation to complete a feasibility study to look at possible measures to improve pedestrian and vehicle safety at this junction.	G
39	Lindsey Street j/w Maltings Lane, Epping - HGV	Request for measures to reduce the number of HGVs using Lindsey Street and Maltings Lane	Epping and Theydon Bois	Epping Town	Design	LEPP202043	£8,000	Converton of the area of verge being overrun into verge and install double height kerbs around the island to ensure no further damage is sustained.	G
40	Loughton Way j/w River Road - Traffic Calming	Request for traffic calming, junction improvements, Loughton Way j/w River Road	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP222030	TBC	Design team to revisit site and give possible solutions.	V
41	Lucton Mews - Traffic Management	Signage to warn motor vehicles that there is a section of the road which is shared with pedestrians and vehicles	North Weald and Nazeing	Sheering	Implementation	LEPP222004	£3,500	Validation Complete - A proposal to provide signage to warn vehicles of no footway in Lucton Mews.	G

Total Value of	£543,750
schemes	£343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
42	Manor Road, Lambourne End - Signage	Request to provide Slow signs either roadside or on the carriageway	Ongar and Rural	Lambourne	Total scheme	LEPP202017	£9,500	Validation Complete - Recommendation to review, replace and upgrade speed limit signage and road markings. Terminal signage at the western end would benefit from replacement. Existing repeater signage frequency appears to meet current design guidelines. Smaller 40mph roundel road markings to be placed next to the repeater signage to further enforce the posted limit. Bend ahead warning signage on the westbound approach could benefit from having a 'SLOW' road marking installed next to the upright signage. Terminal signage at the eastern end of the site looks to be damaged. It is suggested that all signs and missing post be replaced and a 40mph roundel road marking installed to match the western end of the site.	G
43	Meridian Park Estate, Waltham Abbey - Signage	Implementation of unsuitable for HGV signage	Waltham Abbey	Waltham Abbey Town	Implementation	LEPP202026	£9,500	Validation Complete - Proposal to review existing signage and implement new signage as per design recommendation.	G
44	Middleboy, Abridge - Grasscrete	Request for grasscrete on verge areas	Ongar and Rural	Lambourne	Design	LEPP202019	£7,500	Validation complete - The proposal to install grasscrete hardstanding can be progressed. It is however recommended that a design only scheme be commissioned in the first instance, to ensure the scheme is buildable given the complexity of the design required and possible constraints of the existing surrounding area. The design only commission will include all detailed design work	G
45	Mill Street jw Foster Street to Hastingwood Road - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP212012	£8,500	Validation completed - Proposal to correctly place signage as currently too small for the see limit of the road, this is not the case for Mill street . Additional repeaters are required. Each set will benefit from roundel road markings to accompany upright sign and further enforce the speed limit.	G

Total Value of	£543,750
schemes	,

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
46	Norton Lane jw Willingale Road, Norton Heath - HGV	Request for measures to prevent HGVs damaging the verges	Ongar and Rural	Willingale	Total scheme	LEPP202009	£8,000	Validation Complete - Recommendation to review, design and install potential new signage. It is suggested that advance directional signage, including 'no through road' stub is provided along Willingale Road, in advance of the Norton Lane junction. Other signage could be 'Willingale' or 'A414 Norton Heath' ahead depending on direction of traffic.	G
47	Oakwood Hill Road jw Tysea Hill, Stapleford Abbotts - Traffic Calming	Request for traffic calming measures	Ongar and Rural	Stapleford Abbotts	Validation	LEPP212002	TBC	Awaiting feedback from member to decide if speed survey is required	V
48	Palmerston Road, Buckhurst Hill - Traffic calming	Request for traffic calming measures	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP212026	N/A	Does not meet criteria. Speed survey results do not evidence a speeding issue. Posted speed limit 30mph, Average speeds Eastbound 23.00mph, Westbound 27.1mph.	R
49	Pick Hill, Waltham Abbey - No Entry	Proceed with Option 3 - No entry at eastern end of Pick Hill, but retaining two-way traffic	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP162065	£17,000	Councillor Kane has asked for this scheme to be put on hold as residents are not happy with the recommendations. New validation raised to look at the possibility of a 20mph speed limit on Pick Hill and also a quiet lane. See validation LEPP222035	G
50	Rye Hill Road Junction with London Road	Traffic Calming	Epping and Theydon Bois	Epping Upland	Total scheme	LEPP212044	£32,000	Validation Complete - Recommend a review of the signage either side of the junction and entry into the area's signage 50 metres either side. Replace if required. Provide hazard verge makers potentially. Provide yellow backed signage. Assess condition and replace missing /damaged reflective road studs. Provide Yellow backed signage (including chevrons) and reline if required.	G

Total Value of	£543,750
schemes	£343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
51	Sewardstone Road, Waltham Abbey - Traffic calming	Request for traffic calming measures near Albion Terrace	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP202044	£7,500	Validation complete - Speed result relate to Sewardstone Road, N of j/w Baden Drive. Proposal is a new 30mph terminal sign is replaced and associated roundels are remarked. New terminal would not require illumination. No KSI in the area and compliance does not justify any other recommendation.	G
52	Shaftesbury Road, Epping - Traffic calming measures	Request for measures to prevent cars mounting the footways to pass oncoming traffic due to parked vehicles and to highlight there is a school in the vicinity	Epping and Theydon Bois	Epping Town	Total scheme	LEPP202027	£8,000	Validation Complete - Recommendation to take forward proposal for signage element only. Additional measures such as a one-way or priority type system should not be considered further based on comments made by both Network Assurance and Road Safety, regarding increased vehicle speeds	G
53	Sheering Lower Road, Sheering - Traffic calming measures	Request for speed cameras and traffic calming	North Weald and Nazeing	Sheering	Total scheme	LEPP192060	N/A	Validation Complete - The proposal to implement 40mph buffer zones does not meet policy and would not make sense to drivers, likely causing frustration. A VAS could be considered by the Parish Council via the new licencing process. (Other measures are being implemented under scheme LEPP192056).	R
54	Shore Point Flats, High Road, Buckhurst Hill - Traffic Calming	Request for traffic calming outside Shorepoint flats on the High Street	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP222012	£6,000	Validation Complete - Recommedation of The 'KEEP CLEAR' advisory marking to diagram 1026.	G
55	Smarts Lane, Loughton - Salt bin	Request for a salt bin	Buckhurst Hill and Loughton South	Non Parished	Validation	LEPP212023	£5,500	Validation complete - Due to narrow footway proposal to be placed on Royal Oak close.	G
56	Smarts Lane, Loughton - Speed humps	Removal of the speed humps at the northern end of Smarts Lane	Loughton Central	Loughton Town	Feasibility	LEPP222032	£9,500	Scheme will require a safety audit and CMA before proceeding. Member s asked to fund safety audit.	G

Total Value of	£5/2 750
schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
57	Spring Grove/High Road - Pedestrian Crossing	Request for a pedestrian crossing outside Oaklands School.	Buckhurst Hill and Loughton South	Loughton Town	Surveys	LEPP222008	TBC	Request for speed survey	V
58	St James Avenue jw Coopers Hill - Traffic Calming	Request for additional measures to slow traffic on the St James Avenue j/w Coopers Hill	Ongar and Rural	High Ongar	Design	LEPP222018	£6,500	Validation Complete - It is suggested that installing a domed central roundel be considered. Vehicles would then be forced to slow down in order to negotiate the roundabout as opposed to simply speeding through the junction and slowing down last minute when needing to give way. A design oly scheme be undertaken in the first instance	G
59	Station Hill, Theydon Bois - Width Restriction	Request for width restriction and / or height restriction at the entrance to Station Hill	Epping and Theydon Bois	Theydon Bois	Validation	LEPP222010	TBC		V
60	Stonards Hill j/w Palmers Hill, Epping War Memorial Slip Road - Traffic Calming	Request for traffic calming/bollards on the slip road near the war memorial, Stonards Hill, Epping	Epping and Theydon Bois	Epping Town	Validation	LEPP222031	TBC	Scheme cannot progress due to ownership of the land that would be needed to implement any changes. Land owned by City of London	R
61	The Crescent j/w High Road - Salt Bin	Request for salt bin - The Crescent, Loughton	Buckhurst Hill and Loughton South	Loughton Town	Validation	LEPP222027	TBC		V
62	The street - Outside School Signage (20's plenty initiative)	Request for visible school signage and 20's plenty scheme	North Weald and Nazeing	Sheering	Validation	LEPP222003	TBC		V
63	The Street / Sheering Road, Sheering - 20's Plenty	Request for 20's Plenty outside Sheering C of E Primary School.	North Weald and Nazeing	sheering	Validation	LEPP222007	TBC		V
64	Tomswood Road j/w Audley Place - Traffic Calming	Request for traffic calming, speed control, junction marking at the junction of Tomswood Road/Audley Place	Chigwell and Loughton Broadway	Chigwell	Validation	LEPP222013	TBC	Speed survey No Longer required	R

Total Value of	£543,750
schemes	£343,730

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
65	Traps Hill jw A121 High Road, Loughton - Safety Audit	Request for speed surveys and Safety Audit	Loughton Central	Loughton Town	Feasibility	LEPP212003	£6,500	Validation complete - Road safety assessment and technical report on any measures identified. Including speed surveys.	G
66	Tycehurst Hill - Salt Bin	Request for salt bin Tycehurst Hill	Loughton Central	Loughton Town	Validation	LEPP222025	TBC		V
67	Upland Road - Width restriction	Request for width restriction warning signs both ends of Upland Road	North Weald and Nazeing	Epping Upland	Total scheme	LEPP192034	£19,000	Validation Complete - Recommendation to replace existing signage would not be recommended based on the fact that existing signage is regulatory and must be displayed to validate the legally enforceable 7.5t weight limit Traffic Regulation Order that exists along this section of Upland Road. Unsuitable for HGV signage could be added below to replace the existing signage at both ends of Upland Road. Posts would need replacing to accommodate the larger sign plates. It should also be borne in mind that the signage could appear heavily cluttered to drivers and could become confusing if all installed together.	R
68	Upland Road jw B1393, Epping - Kerbing	Request for high containment kerbing to prevent HGV and larger vehicles driving over the kerbs	Epping and Theydon Bois	Epping Town	Total scheme	LEPP202041	£13,000	Validation completed - Containment kerbs could be installed. The existing double height kerb is in need of replacement, therefore installing a more robust unit such as a containment would make sense. There is however an existing kerb inlet gully that would need to be replaced with a channel type gully. There is also a BT chamber very close to the kerb line radius, which could prevent a containment kerb being installed.	G
69	Upshire Road, Waltham Abbey - Traffic calming	Design of options identified in Feasibility Study	Waltham Abbey	Waltham Abbey Town	Implementation	LEPP202046	£6,500	Validation Complete - Provide grasscrete parking as per design	G

Total Value of	£5/2 750
schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
70	Vicarage Lane , Chigwell - Traffic calming	Request for traffic calming	Chigwell and Loughton Broadway	Chigwell	Total scheme	LEPP212013	£10,500	Validation Complete - No evidence of a speeding issue. The location already has advance bend warning signage on both approaches. Recommendation is to improve the existing chevron signs to make them more conspicuous, refreshing the existing road markings, installing reflective road studs and additional SLOW legends on the carriageway. 3,866.0 WESTBOUND Average daily speed 24.5mph Average daily volume 3668.9	G
71	Vicarage Lane North Weald - Bollards	Request for extra bollards outside the Tylers Green Village Store to stop parking on the forecourt	North Weald and Nazeing	North Weald Bassett	Total scheme	LEPP222009	£6,500	Validation Complete - Installation of additional concrete bollards.	G
72	Waltermead Close, High Ongar - Bollards	Bollards to prevent parking	Ongar and Rural	High Ongar	Implementation	LEPP222001		Validation has not been received from the member and has not progressed further	R
73	Watery Lane, Little Laver - Signing	Request for "road liable to flooding" sign as well as a depth gauge similar to the one in Faggoters Lane (same watercourse).	Ongar and Rural	Moreton, Bobbingworth and the Lavers	Total scheme	LEPP202035	£7,500	Validation Complete - Recommended that 'Ford' warning signage, supplemented by a "Road liable to flooding" and depth gate	G
74	Weald Bridge Road, North Weald - Signage	Request for additional measures to slow traffic on Weald Bridge Road	North Weald and Nazeing	North Weald Bassett	Validation	LEPP212010	TBC		V
75	York Hill - HGV signage	Erect 2x TSGD signs outside 23 York Hill and outside York Hill flats unsuitable for long vehicles.	Loughton Central	Loughton Town	Implementation	LEPP222005	£7,500	Validation Complete - A proposal to install Unsuitable for HGV/long vehicles signs at several locations.	G

Total Value of	CE 12 750
schemes	£543,750

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
76	B181 Upland Road - Signage	Installationand update of signage and traffic calming signs	North Weald and Nazeing	Epping Upland	Total scheme	LEPP222033	£17,500	Validation complete - Installation of signs and road markings that are damaged. Replace missing road narrow ahead sign outside Takeley Manor entrance and replace bend warning sign and post. Boarding to be yellow backing, like the warning sign on the other approach and Install verge marker posts on the approach to this bend.	G
77	Honey Lane, Waltham Abbey - Speed Signage	Request for 30/40mph terminal signage on Old Shire Lane/MarghritaRoad/Honey Lane	Waltham Abbey	Waltham Abbey Town	Total scheme	LEPP222034	£6,500	Validation Complete - Reccomedation of additional speed signage.	G
78	Hoe Lane, Nazeing - signage	Traffic calming and signage review	North Weald and Nazeing	Nazeing	Total scheme	LEPP222035	£4,000	Validation Complete - All SLOW carriageway markings along Uplands Road in both directions from its j/w High Road to B181 Epping Road to be refreshed. Design to make decision on which ones during the detailed design.	G
79	Pick Hill, Waltham Abbey -Traffic calming	Request for quiet lane	Waltham Abbey	Waltham Abbey Town	Validation	LEPP222036	TBC		V

Walking

Total Value of	£88,000				
schemes	200,000				

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Abridge Road - Footway	Request to ascertain if it is possible to extend the footway so that it reaches the row of four houses just passed the bridge	Epping and Theydon Bois	Theydon Bois	Total scheme	LEPP183003	£72,500	Validation Complete - Recommendation to install footway and dropped crossing point. Location of dropped crossing to be identified at design stage.	G
2	Broomstick Hall Road, Waltham Abbey - Zebra crossing	Request for a Zebra crossing and measures to get HGV to adhere to 7.5t weigh limit	Waltham Abbey	Waltham Abbey Town	Design	LEPP203006	£10,000	Validation Complete - PV2 meets criteria for a zebra crossing; however, the desire line for pedestrians is not clear. Further consultation with school is recommended to ensure correct location for crossing. Design / street lighting assessment is recommended.	G

Re	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
3	Centre Drive Epping- Street lighting	Implementation of detailed design after street lighting assessment	Epping and Theydon Bois	Epping Town	Validation	LEPP193010	TBC	Awaiting completion of street lighting assessment.	V
4	Fairlands Avenue j/w Epping New Road - Tarmac	Request for Shrubbery to be removed and replaced with tarmac, Fairlands Avenue j/w Epping New Road	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP222016	TBC	Resent email chaser to member for feedback to the questions asked regarding the scheme.	V

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
5	Hemnall Street , Epping - Footway	Installation of a footway and dropped crossing as there is currently no footway	Epping and Theydon Bois	Epping Town	Total Scheme	LEPP133015	N/A	The installation of the new footway on the south-western verge of Hemnall Street is feasible, however, this will require additional works and therefore increase the cost of the scheme as opposed to installing the footway on the opposite side of Hemnall Street. It is recommended that the footway be installed on the northeastern side to avoid these additional problems. This scheme cannot progress until the land issues have been resolved with the City of London who own the land required to install a footway.	V

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
6	Oak Hill Road - Footway	Request for footway improvements to enable safe pedestrian movement through the village	Ongar and Rural	Stapleford Abbotts	Total scheme	LEPP193006	£5,500	Validation Complete - Recommends siding back the footway. It should be noted however that where the footway narrows opposite 'Redbridge', there would still only be a maximum width of 1m available. The cutting back of any hedgerow will need to be carried out either by the landowner/s or by the Highway Authority upon agreement from the landowner/s if found to be on private land.	

Public Rights of Way

Total Value of	£0
schemes	£U

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Lechmere Avenue, Chigwell - PROW Repairs	Request for repairs of PROW	Chigwell and Loughton Broadway	Chigwell	Validation	LEPP228001	TBC	Passed to Highway Rangers to address, who were unable to address the issue. Passed back to PROW Team to review.	V