



EPPING FOREST LOCAL HIGHWAYS PANEL MEETING AGENDA

Date: 3rd April 2023

Time: 17:00

Venue: Video Conference Call

Chairman: Cllr S Kane (ECC)

Panel
Cllr C Pond (ECC), Cllr C Whitbread (ECC), Cllr H Whitbread (ECC), Cllr J McIvor (ECC),
Members:
Cllr L Scott (ECC), Cllr M Vance (ECC), Cllr I Hadley (EFDC), Cllr H Kane (EFDC), Cllr D

Wixley (EFDC), Cllr A Lion (EFDC), Barbara Scruton (Parish Representative)

Attendees: Cllr K Williams (EFDC)

Officers: Essex Highways Officer Dan Maclean, Highways Liaison Team Leader

Essex Highways Officer Jennifer Boxall, Highway Liaison Officer North Essex Parking Partnership Lisa Hinman, Area Manager

Secretariat: Jackie Leither (EFDC)

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 9 th January 2023 to be agreed as a correct record	Chairman	
	4	Matters Arising from Minutes of the previous meeting	Chairman	Verbal
7 - 11	5	Report on Funded Schemes	HLO	Report 1
12 - 29	6	Report on Schemes Awaiting Funding	HLO	Report 2
	7	Any other business	Chairman	Verbal
	8	Date of next meeting: TBC	Chairman	Verbal





Epping Forest District LOCAL HIGHWAYS PANEL MINUTES

9 January 2023

17:00 - 18:05hrs

Virtual Meeting on Zoom

Chairman:	Councillor S Kane (ECC)
Panel Members:	Councillor C Whitbread (ECC) Councillor C Pond (ECC) Councillor M Vance (ECC) Councillor H Whitbread (ECC)
	Councillor I Hadley (EFDC) Councillor H Kane (EFDC) Councillor A Lion (EFDC) Councillor D Wixley (EFDC)
Other Councillors:	Councillor K Williamson (EFDC)
	Councillor B Scruton (Epping Town Council)
Officers:	Dan McClean – Highways Liaison Team Leader (Essex Highways) Jenny Boxall – Highways Liaison Officer (Essex Highways)
Secretariat:	Jackie Leither – Democratic Services Officer (EFDC)

Item		Owner
1.	Welcome and Introductions	
	The Chairman, Councillor S Kane welcomed Members and Officers present.	
2.	Apologies	
	Apologies had been received from Councillor J McIvor (ECC).	
	Declarations of Interest	
	There were no declarations of interest pursuant to the Council's Code of Member Conduct.	





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3.	Minutes	
	RESOLVED:	
	That the minutes of the meeting held on 29 September 2022, be agreed by the Panel as a true record.	
4.	Matters Arising from Minutes of the previous meeting	DM/JB
	There were no matters arising from the minutes of the meeting held on 29 September 2022.	
5.	Report on Funded Schemes 2022/23	DM/JB
	The HLTL updated Members on the current position of all schemes which the EFLHP had recommended for inclusion in their 2022/23 programme. He advised that the additional funding of £200,000 was now up for consideration and had not yet been released. All approved schemes would be completed but there were no available funds left for this municipal year.	
	Members were reminded that the costs supplied were budget allocations only and there was the possibility that a final scheme cost would change, dependent on any issues which may arise during the detailed design and construction. The Panel would be advised of any budget adjustments that would be required.	
	He also advised that everything marked to be delivered in Q4 was on track to be delivered by the end of the municipal year and asked if Members had any questions.	
	LEPP192041 – Grange Crescent j/w Manor Road Chigwell – Parking layby. Councillor Lion stated that the residents were agitated with the delays to this scheme.	
	The HLTL advised that this scheme was still awaiting a feasibility study and that there were no funds available until the March 2023 meeting.	
	LEPP202015 – Smarts Lane Loughton – Speed hump. The HLTL advised that out of a consultation with residents, the south end of the road, one-way section residents would like speed humps. The residents living in the north end of the road where it was two-way traffic would like the speed humps to be removed.	
	Councillor Vance stated that this didn't include funding for the signage that was needed to address the HGV's trying to access this road.	
	LEPP182004 – A121 Loughton High Road j/w The Drive and Brooklyn Avenue – Signal improvements. Councillor Pond asked for this scheme to be put on hold as it was incorrect and asked for this to be revisited in a years' time.	
	The HLTL advised that there was no funding for this scheme but that it would be kept on the list.	

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LEPP202036 – Goldingham Avenue j/w Mannock Drive, Loughton – Salt bin. Councillor Wixley stated that the cost of £7,500 for installing a salt bin at this location seemed very expensive and could the HLTL provide him with a breakdown of costs.

The HLTL advised that he didn't have those figures to hand but would get them and send to Councillor Wixley.

LEPP202029 – Horseshoe Hill/Crown Hill, Upshire – Route based study. Councillor S Kane advised that this scheme should be removed from the list as a different scheme in this area was needed.

The HLTL advised that they were awaiting Dft guidance on installing speed cameras in this area.

ACTIONS:

LEPP202036 – Goldingham Avenue j/w Mannock Drive, Loughton – Salt bin. HLTL/HLO to provide a breakdown of costs for Councillor Wixley.

LEPP182004 – A121 Loughton High Road j/w The Drive and Brooklyn Avenue – Signal improvements. There was no funding for this scheme and was asked to be revisited in a years' time.

6. Report on Schemes Awaiting Funding

DM/JB

The HLTL advised that the Schemes Awaiting Funding List identified all the scheme requests which had been received and validated as being feasible with estimated costs provided, for the consideration of the Epping Forest Local Highways Panel.

Members were asked to review these schemes and consider funding recommendations for those they wish to see delivered and remove any they would not wish to consider funding.

Currently there were schemes awaiting funding with an estimated cost of £492,500. The HLTL asked members to go through the list with a possibility to remove schemes that were against policy or where there was no appropriate engineering solution.

LEPP192017 – Church Hill, Epping. One way. Recommended that this scheme not to progress as the introduction of a one way would generate higher speeds along this stretch which would impact on residents, pedestrians and cyclists.

Councillor H Whitbread asked for this scheme to be left on the list to discuss if something else could be done.

The HLTL advised to take this offline to discuss.

LEPP202039 – Lower Forest Roads (B1393 and B181), Epping – Speed limit reduction.

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The HLTL advised that this scheme would remain on the list for the time being to look and see if there were any alternative schemes that could be applied to take forward.

LEPP212001 – A414 Chelmsford Road, Ongar – Speed limit reduction. This scheme did not meet the criteria.

It was agreed to leave this scheme on the list until the next meeting due to Cllr McIvor's apologies for absence.

LEPP212004 – A121 j/w B194 High Bridge Retail Park, Waltham Abbey – Traffic management improvements.

The HLTL advised that this scheme would be removed as it would now come under a Casualty Reduction Scheme.

LEPP212020 – Epping Road, Broadley Common – VAS.

Although this scheme did not meet the criteria and update provided by the HLO to say that this scheme has now gone through for validation.

LEPP192060 – Sheering Lower Road, Sheering – Traffic calming measures. The Scheme did not meet the criteria but the new M11 junction 7a has caused much more traffic, therefore this scheme needed to be kept on the list and monitored.

LEPP212033 – Coopersale Common / Houblons Hill – Traffic calming. Councillor Whitbread requested that this be left on the schemes list as there had been a recent fatality along this road.

LEPP212034 – Sheering Lower Road, Sheering.

Although this scheme did not meet the criteria it was part of the larger Sheering Lower Road problem there're Councillor C Whitbread asked for this to left on the schemes list.

LEPP212039 – Hemnall Street, Epping – Traffic calming.

The HLTL advised that residents needed to be contacted to support this scheme as there could be negative impacts on residents.

LEPP212042 - Lower Sheering Mill Lane, Traffic calming.

This scheme did not meet the criteria.

Councillor C Whitbread advised that there was a problem where the HGV lorries were getting stuck on the bridge therefore, he asked for this scheme to remain on the list.

The HLTL stated that this would be kept on the list with the changes updated.

The HLTL advised that he would email all Members of the Panel to explain about the speed surveys that were awaiting the locality budget.

Passenger Transport

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LEPP215002 – A121 Honey Lane, The Volunteer, Waltham Abbey – Relocate the bus stop.

Councillor S Kane advised that the pole and flag had been positioned and requested a bus shelter was also put at this spot.

The HLTL advised that there was no change to the current status of bus shelters but was confident that the contracts would be in place early in the new year.

7. Any Other Business

Councillor Lion stated that he had a request for a salt bin and asked if this would go through the EFLHP.

The HLTL advised that there was a certain criteria salt bins had to meet but that they would go through the EFLHP. The criteria was:

- A salt bin should not be located on the precautionary salting network (however, it could be on a junction with a non-salted road) and;
- The bin would need to be located on a steep incline with a gradient greater than 5% for a minimum length of 50m OR on a sharp bend radius less than 500m with a speed limit greater than 30mph and;
- The bin should not be located within 200 metres of another salt bin (by walking distance, not as the crow flies).

Councillor Wixley referred to the installing and repainting of white lines along dropped kerbs and who would be responsible for doing this.

Councillor Pond stated that this was in the remit of NEPP but that there was a charge to the resident.

8. Date of Next Meeting

The Chairman asked Members to consider if they would like to meet in person or were they happy to continue with online meetings. Could they please email him with their preferences.

The next meeting of the Epping Forest District Local Highways Panel would be on Monday 27 March 2023, time and venue to be confirmed.

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 2022/23 programme.

Budget Summary						
1. LHP Funding 2022/23						
LHP funding 2022/23		£349,600				
Reduction for Countywide Casualty Reduction Schemes £51,12						
	Sub-Total	£298,471				
LHP additional funding 2021/22		£100,000				
LHP additional funding for 2022/23		£200,000				
	Total	£598,471				
2. Budget Summary 2022/23						
Total LHP budget 2022/23		£598,471				
Scheme Recommendations/Slipped Schemes		£514,553				
	Remaining budget to allocate	£83,918				

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.

Total Value of Schemes £514,553 Completed

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	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 21/22 LHP funding, scheme has slipped into 22/23.	Q4
2	B1393 High Road jw Carpenters Arms Lane - Signage	Replace existing sign with a staggered junction sign	Epping and Theydon Bios	Epping Town	Traffic Management	Total scheme	LEPP192037	£5,000	Scheme funded as part of the additional 21/22 LHP funding, scheme has slipped into 22/23.	COMPLETED
3	Warren Hill, Nursery Road, Shaftesbury, York Hill, Baldwins Hill - Signing	Replace damaged cycling signage install dropped kerbs and cycle stands	Loughton Central	Loughton Town	Cycling	Total scheme	LEPP194001	£30,500	Scheme funded as part of the additional 21/22 LHP funding, scheme has slipped into 22/23.	COMPLETED
4	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 21/22 LHP funding, scheme has slipped into 22/23.	Q4
5	Grange Crescent jw Manor Road, Chigwell - Parking layby	Feasibility Study to look at improving the visibility of vehicles exiting Grange Crescent	Chigwell and Loughton Broadway	Chigwell	Traffic Management	Feasibility	LEPP192041	£8,000		Q4
6	Public Bridleway no 14 and no 13 from Forest Way to Woodbury Hill	Bridleway 14 • Erect posts to stop incursions from Forest Way by cars and to ensure a horse can pass any parked vehicle • Form a bed of hoggin in bottom part to make path usable in winter • Excavate slope / cut back vegetation adj to house "Woodpeckers" to make route usable • Check signage is complete Bridleway no 13 • Ensure signage is complete • Remove accumulated debris and soil ad /to entrance to Woodbury Hollow Cottages and ensure difference in level is a foot, not a yard, and its width is in accordance with the extent of highway • Remove overhanging vegetation to ensure a rider can pass	Loughton Central	Loughton Town	Public Rights of Way	Total scheme	LEPP178001	£0	Scheme cancelled. Works are going to be minor and will be undertaken by Prow during the next financial Year.	CANCELLED
7	The Broadway - Central reservation	Implementation of measures recommended in feasibility	Chigwell and Loughton Broadway	Loughton Town	Traffic Management	Total scheme	LEPP152086	£20,000		Q4
8	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		Q4
9	Vicarage Lane jw Green Lane - Ice warning signs	Ice warning signs	Chigwell and Loughton Broadway	Chigwell	Traffic Management	Total scheme	LEPP202033	£6,500		Q4

Update

Total Value of Schemes £514,553

Completed Update

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
10	Blackmore Road j/w Thaxted Road, Buckhurst Hill - Bollards	Bollards to prevent vehicles parking on the pavement, forcing pedestrians in to the road	Buckhurst Hill and Loughton South	Buckhurst Hill	Traffic Management	Total scheme	LEPP202001	£14,000		COMPLETED
11	Smarts Lane, Loughton - Speed hump	Replace the speed hump outside number 175 and review signage to direct HGVs along the High Road/Epping New Road	Buckhurst Hill and Loughton South	Loughton Town	Traffic Management	Total scheme	LEPP202015	£24,000		Q4
12	Princess Road jw Queens Road, Buckhurst Hill - Signing	Improved signage to highlight the one-way system	Buckhurst Hill and Loughton South	Buckhurst Hill	Traffic Management	Total scheme	LEPP202034	£9,500		COMPLETED
13	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		Q4
14	Lower Forest Road - Deer warning signs	Installation of VAS and static Deer Warning signs to alert road users to the presence of Deer	Epping and Theydon Bois	Epping Town	Traffic Management	Implementation	LEPP182009	£19,500	With SCP to programme.	Q4
15	B181 jw Forest Glade, North Weald - Sightlines	Implementation of recommendations made within the Feasibility Study to improve the poor visibility for emerging vehicles from Forest Glade, North Weald onto the B181	Epping and Theydon Bois	Epping Town	Traffic Management	Total scheme	LEPP192036	£35,500		COMPLETED
16	Kendal Avenue/Hartland Road Epping - Pedestrian refuge	Delivery of measures to improve pedestrian safety	Epping and Theydon Bois	Epping Town	Walking	Total scheme	LEPP193007	£29,000		Q4
17	Woodside, Thornwood - Traffic calming	Delivery of traffic calming measures	Epping and Theydon Bois	Epping Town	Traffic Management	Total scheme	LEPP202014	£14,500	Scheme complete, maintenance team to carry out vegetation cutting	COMPLETED
18	Bell Common Road - Prohibition of vehicular access	Experimental TRO	Epping and Theydon Bois	Epping Town	Traffic Management	Total scheme	LEPP172026	£14,000		Q4
19	A121 Loughton High Road jw The Drive and Brooklyn Avenue - Signal improvements	Feasibility study, surveys and informal consultation to consider the potential closure or flow reversal of the service road.	Loughton Central	Loughton Town	Traffic Management	Design	LEPP182004	£0	Scheme has been superseded by ITS funded scheme to upgrade of the traffic signal equipment/hardware including the installation of low energy LED signal heads/equipment.	CANCELLED
20	Alderton Hill/Station Approach/Roding Road - Safety assessment	Feasibility Study to look at increasing pedestrian safety on the streets near Roding Valley High School	Loughton Central	Loughton Town	Walking	Feasibility	LEPP203002	£5,000	Did not meet criteria. Speed survey results do not show evidence of a speeding issue. Recommendation is that no scheme progress. Alderton Hill (W), under footbridge. Combined East & Westbound Ave Daily Speed 19.5mph, Eastbound 19.1mph, Westbound 20.0mph. Alderton Hill j/n Brook Road East & Westbound 26.9mph, Eastbound 27.4mph, Westbound 27.4mph.	Q4

Total Value of Schemes £514,553 Completed Update

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
21	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		Q4
22	Goldingham Avenue jw Mannock Drive, Loughton -Salt bin	Installation of a salt bin	Loughton Central	Loughton Town	Traffic Management	Total scheme	LEPP202036	£6,000		COMPLETED
23	The Street, Sheering lower road , Sheering - Traffic calming measures	Traffic calming measures, including reflective chevrons, Gateway features to slow traffic down at both ends of Sheering, Yellow back signs, review the repeater 30 mph signage, consider roundel markings at both gateway approaches, consider whether a low fence would be a better approach than bollards. This fence would prevent verge being used for vehicles to park and increase the attractiveness of the verge at the same time. It was suggested planting, or a bench could also be considered as part of the scheme. The pavement can also be widened by cutting back the green on the verge to reinstate the pavement as this has become difficult for residents entering the village on foot.	North Weald and Nazeing	Sheering	Traffic Management	Total scheme	LEPP192056	£62,500		COMPLETED
24	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		Q4
25	Hobbs Cross Road Theydon Garnon– Signage	Request for advanced bend warning signs	Ongar and Rural	Theydon Garnon	Traffic Management	Total scheme	LEPP192005	£9,553		Q4
26	High Ongar Road, Ongar - Speed limit	Implementation of speed reduction from de-restricted to 30mph due to bridge closure including TRO consultation as per detailed design	Ongar and Rural	Ongar Town	Traffic Management	Implementation	LEPP192031	£9,500		COMPLETED
27	Shelley Primary School, Milton crescent- Bollards	Request for pedestrian guard rail opposite the schools emergency exit to prevent children going into the road, also bollards to prevent pavement parking by the school	Ongar and Rural	High Ongar	Traffic Management	Total scheme	LEPP192051	£8,000		COMPLETED
28	A113 London Road, Stapleford Tawney - Traffic calming measures	Request for traffic calming measures and signage	Ongar and Rural	Stapleford Tawney	Traffic Management	Total scheme	LEPP202047	£8,000		Q4
29	A113 London Road, Stanford Rivers - Layby	Request for hedge to be removed and replaced with reflective verge markers on layby to prevent fly tipping	Ongar and Rural	Stanford Rivers	Traffic Management	Total scheme	LEPP212008	£13,000		COMPLETED
30	Meridian Park Estate, Waltham Abbey - Signage	Request for unsuitable for HGV signage	Waltham Abbey	Waltham Abbey Town	Traffic Management	Design	LEPP202026	£3,500		COMPLETED

Total Value of Schemes £514,553 Completed Update

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
31	Upshire Road, Waltham Abbey - Traffic calming	Request to review current traffic calming measures outside Upshire primary School	Waltham Abbey	Waltham Abbey Town	Traffic Management	Design	LEPP202046	£5,000		Q4
32	Brooker Road, Waltham Abbey -Bollards	Request for additional bollard to prevent vehicles mounting the footway to gain access to another road.	Waltham Abbey	Waltham Abbey Town	Traffic Management	Total scheme	LEPP212022	£8,500		COMPLETED
33	Horseshoe Hill/Crown Hill, Upshire - Route based study	Implementation of measures identified in route based study to look at possible engineering solutions to reduce the speed of traffic through the 30mph section in Upshire	Waltham Abbey	Waltham Abbey Town	Traffic Management	Implementation	LEPP202029	£0	Cllr Kane has requested that the scheme is removed from the list. Residents are looking to have speed cameras installed but unfortunately we are still waiting on Dft guidance	CANCELLED
34	A113 London Road, Stanford Rivers - Signage	Request for reinstatement of directional signage knocked down some years ago	Ongar and Rural	Stanford Rivers	Traffic Management	Total scheme	LEPP212019	£8,000		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).

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

An additional £349,600 is being provided to the Panel to allow Members to prioritise Footway Schemes and Footway Minor Works to be undertaken in 2023/24. Outside of Panel meetings Members will be provide with separate lists detailing Footway Schemes, Footway Minor Works and Carriageway Improvments. Members will be asked to Prioritise those schemes they wish to be undertaken in 2023/24.

Epping Forest LHP Budget Summary 202			
	Budget	Commissioned schemes	To be allocated
Budget for Improvement Schemes	£174,800	£0	£174,800
Budget for Safer Roads Schemes	£51,129	NA	NA
Budget for Carriageway improvements	£123,671	£0	£123,671
Total LHP Capital budget 2023/24	£349,600		

Footway Improvements 2023/24	
Additional footway schemes	£174,800
Additional footway minor works	£174,800
Total Footways Allocation	£349,600

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 £174.800.

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 £609,000 as shown in the summary below -

Scheme Category	Total Estimated Costs
Traffic Management	£514,500
Walking	£88,000
Passenger Transport	£6,500
PROW	£0
TOTAL	£609,000

On the Schemes Awaiting Funding List, the RAG column acknowledges the status of the scheme request as shown below:

RAG Status	Description of RAG status
G	The scheme has been validated as being feasible and is available for Panel consideration
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

Traffic Management

Total Value of	CE14 F00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	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	Total scheme	LEPP162065	£17,250	Following feasibility study the District and County Member agreed to Option 3 being progressed - No entry at eastern end of Pick Hill, but retaining two-way traffic.	
2	A113, Ongar Road, Abridge - Traffic management improvements	Request for signing and lining measures	Ongar and Rural	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
3	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	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
4	Church Lane jw Whitehills Road and Wellfields, Loughton - Traffic calming	Request for a feasibility study for traffic calming/junction improvements	Loughton Central	Feasibility	LEPP202016	£8,500	Did not meet criteria - The Uplands North Eastbound average daily speed 22.0mph, South Westbound average daily speed 20.7mph. Average daily volume 534.3. Carroll Hill, North Westbound average daily speed 21.5mph, South Eastbound average daily speed 21.2mph, average 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
5	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	Total scheme	LEPP192002	£15,000	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
6	Church Hill, Epping - One way	Request for one way system to prevent Church Hill being used as a cut through and rat run	Epping and Theydon Bois	Validation	LEPP192017	TBC	The introduction of a one-way system would generate higher speeds, which would have an impact on residents/pedestrians/cyclists. Recommended that no scheme progress.	R

Traffic Management

Total Value of	CE14 FOO
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
7	Gainsthorpe Road/ Moreton Road/ Stony Lane - Horse signage	Request for "Slow down, horses" signage	Ongar and Rural	Total scheme	LEPP192028	£10,500	Signage review recommended. Sign 550.1 can however, only be used with distance and direction sub-plates, not 'Slow down' as requested.	G
8	Upland Road - Width restriction	Request for width restriction warning signs both ends of Upland Road	North Weald and Nazeing	Total scheme	LEPP192034	£19,000	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.	G
9	Coppice Row, Theydon Bois - Traffic Calming	Request for traffic calming measures to slow vehicles on Coppice Row	Epping and Theydon Bois	Total scheme	LEPP192038	£8,500	Validation completed - It is recommended 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 automatic traffic counts can then be 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
10	Hoe Lane/Manor Road - Horse Signage	Request for 3 horse warning signs.	Ongar and Rural	Total scheme	LEPP192047	£6,500	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

Traffic Management

Total Value of	CE14 F00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
11	B184, Dunmow Road, Fyfield - Village gateway signs	Request for village gateway signs at both ends of the village	Ongar and Rural	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
12	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	Total scheme	LEPP202002	£20,500	Validation completed - 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. Drainage around the build-outs will need to be considered and factored into the design. Failure to address this could result in ponding where the natural flow of surface water is affected.	G
13	Highbridge Street, Waltham Abbey - Keep clear	Request for 'KEEP CLEAR' road markings and right turn arrow	Waltham Abbey	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
14	Norton Lane jw Willingale Road, Norton Heath - HGV	Request for measures to prevent HGVs damaging the verges	Ongar and Rural	Total scheme	LEPP202009	£8,000	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

Traffic Management

Total Value of	CE14 F00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
15	Manor Road, Lambourne End - Signage	Request to provide Slow signs either roadside or on the carriageway	Ongar and Rural	Total scheme	LEPP202017	£9,500	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.	
16	Middleboy, Abridge - Grasscrete	Request for grasscrete on verge areas	Ongar and Rural	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
17	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	Feasibility	LEPP202024	£750	Road Safety Assessment recommended in first instance to observe the site in operation .	G
18	Langley Green, Nazeing - Bollards	Request for bollards to prevent vehicles parking on the pavement/green making it difficult for pedestrians	North Weald and 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

Traffic Management

Total Value of	CE14 E00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
19	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	Total scheme	LEPP202027		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	
20	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	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. Underground services could potentially pose a problem with regards installation of the verge markers and additional signs so a stats survey would be required.	G
21	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	Total scheme	LEPP202035	£7,500	Validation Complete - Recommended that 'Ford' warning signage, supplemented by a "Road liable to flooding" and depth gate	G
22	Lower Forest Roads (B1393 and B181) - Epping - Speed limit reduction	Request for 40mph speed limit through the Lower Forest Roads	Epping and Theydon Bois	Validation	LEPP202039	N/A	B1381 Epping Road 50mph. Average Daily Speed 44.7mph. B181 Epping Road at the caution sign, 180m east of the j/w Coopersale Comm9ong. 60mph. Average Daily Speed 43.8mph. Coopersale Common 130m south of the j/w Epping Road. 60mph. Average Daily Speed 31.3mph. B181 Epping Road, 145m south west of	R
23	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	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

Traffic Management

Total Value of	CE14 FOO
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
24	Church Lane, Loughton - 20mph Zone	Request for speed checks to validate a future 20mph zone	Loughton Central	Validation	LEPP202042	£7,500	Awaiting Speed results as it is advised Uplands Road & Carroll Hill would need consideration for suitability for a 20mph Zone. Church Lane, Loughton (south) - Average daily speed 26.1mph - South eastbound - Average daily speed 26.4mph. Church Lane. Church Lane North westbound 26.1 . Southbound 26.4	V
25	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	Design	LEPP202043	£8,000	Validation complete - 3 options have been proposed. 1.Convert existing bennet type junction into a standard T-junction arrangement, 2. Introduce a 7.5tonne environmental weight limit along The Maltings and Egg Hall. 3. Install double height kerbs around the island to ensure no further damage is sustained. Option 3 is preferred but this would not remedy the issue of HGVs using Maltings Lane as a cut through. Note * verges in and around the junction are not highway, permission required from Landowner.	G
26	Sewardstone Road, Waltham Abbey - Traffic calming	Request for traffic calming measures near Albion Terrace	Waltham Abbey	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
27	Oakwood Hill Road jw Tysea Hill, Stapleford Abbotts - Traffic Calming	Request for traffic calming measures	Ongar and Rural	Validation	LEPP212002	TBC	Speed survey to be undertaken	V
28	Traps Hill jw A121 High Road, Loughton - Safety Audit	Request for speed surveys and Safety Audit	Loughton Central	Feasibility	LEPP212003	£7,000	Validation complete - Road safety assessment and technical report on any measures identified. Including speed surveys.	G
29	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	Validation	LEPP212004	N/A	Location identified as a 2022/23 Casualty Reduction Site.	А
30	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	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

Traffic Management

Total Value of	£514,500
schemes	2514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
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	Design	LEPP202030	£5,500	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
32	High Street, Ongar- Bollards	Request for bollards to be reinstated and new ones placed to prevent parking on the footway	Ongar and Rural	Validation	LEPP212009	£11,500	Validation results - Recommendation is to install 11 - 15 bollards throughout High Street.	G
33	Hastingwood Road jw A414 to Mill Street - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	Total scheme	LEPP212011	£9,000	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
34	Mill Street jw Foster Street to Hastingwood Road - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	Total scheme	LEPP212012	£9,000	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
35	Vicarage Lane , Chigwell · Traffic calming	Request for traffic calming	Chigwell and Loughton Broadway	Validation	LEPP212013	£10,500	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
36	Gladeways, Waltham Abbey- Bollards	Request for installation of Bollards to prevent cars from mounting the footway	Waltham Abbey	Validation	LEPP212016	£6,000	Validation complete. Design team suggest scheme is put forward for a feasibility study	G

Traffic Management

Total Value of	CE14 F00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
37	Claverhambury Lane, Waltham Abbey - Signing	Request for advance warning signs to alert it is unsuitable for HGVs	Waltham Abbey	Validation	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
38	Epping Road, Broadley Common - VAS	Request for a additional signage on the Epping Road, between Water Lane & Common Road	North Weald and Nazeing	Total scheme	LEPP212020	£12,000	Validation complete, VAS not suitable but additional signage can be installed.	G
39	Smarts Lane, Loughton - Salt bin	Request for a salt bin	Buckhurst Hill and Loughton South	Validation	LEPP212023	£5,500	Validation complete - Due to narrow footway proposal to be placed on Royal Oak close.	G
40	B181, Epping Green- Traffic calming	Request for traffic calming measures	North Weald and Nazeing	Validation	LEPP212025	TBC	Speed survey to be carried out	V
41	Palmerston Road, Buckhurst Hill - Traffic calming	Request for traffic calming measures	Buckhurst Hill and Loughton South	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.	V
42	Sheering Lower Road, Sheering - Traffic calming measures	Request for speed cameras and traffic calming	North Weald and Nazeing	Total scheme	LEPP192060	N/A	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
43	Hamlet Hill, Roydon - Traffic calming	Request for traffic calming measures and signage	North Weald and Nazeing	Validation	LEPP212031	TBC	Speed survey to be conducted	V
44	Downhall Road, Matching Green - Traffic calming	Request for Traffic Calming	North Weald and Nazeing	Total scheme	LEPP212035	£16,000	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

Traffic Management

Total Value of	CE14 F00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
45	A414 - Marconi Bungalows to former Travelodge	Request for Traffic Calming	North Weald and Nazeing	Validation	LEPP212036	TBC	No speeding issue. However request for lighting assessment sent to lighting team .EASTBOUND Average daily speed 27.3mph Average daily volume 7,953.6 WESTBOUND Average daily speed 28.3mph Average daily volume 8,068.3	V
46	Hemnall Street , Epping - Traffic Calming	Request for traffic calming measures such as speed cushions and a 20mph limit.	Epping and Theydon Bois	Validation	LEPP212039	£6,500	Validation results, 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
47	Clarks Lane jw Hemnall Street Epping - Traffic Calming	Request for traffic calming measures to ensure vehicles give way	Epping and Theydon Bois	Design	LEPP212040	£8,000	Validation 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
48	Rye Hill Road Junction with London Road	Traffic Calming	Epping and Theydon Bois	Total scheme	LEPP212044	£32,000	Validation recommends 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
49	Dobbs Weir Road	Signage for HGV and Village gateway signs	North Weald and Nazeing	Design	LEPP212045	£5,000	Recommendations for signage review and Road Safety Audit.	G
50	Waltermead Close, High Ongar - Bollards	Bollards to prevent parking	Ongar and Rural	Validation	LEPP222001	£5,000	Recommend a signage review is undertaken to identify where additional HGV Weight restriction signage can be considered on the approach to Dobbs Weir Road.	V
51	The street - Outside School Signage (20's plenty initiative)	Request for visible school signage and 20's plenty scheme	North Weald and Nazeing	Validation	LEPP222003	TBC		V

Traffic Management

Total Value of	SE14 E00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
52	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	Implementation	LEPP222004	£3,500	A proposal to provide signage to warn vehicles of no footway in Lucton Mews would not present any obvious issues in terms of design guidance.	G
53	York Hill - HGV signage	Erect 2x TSGD signs outside 23 York Hill and outside York Hill flats unsuitable for long vehicles.	Loughton Central	Implementation	LEPP222005	£7,500	A proposal to install Unsuitable for HGV/long vehicles signs at several locations would not present any obvious issues in terms of meeting design guidance and conforming to current standards.	G
54	Betts Lane/Back Lane	Quiet Lane request	North Weald and Nazeing	Validation	LEPP222006	£6,000	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
55	The Street / Sheering Road, Sheering - 20's Plenty	Request for 20's Plenty outside Sheering C of E Primary School.	North Weald and Nazeing	Validation	LEPP222007	TBC		V
56	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	Validation	LEPP222009	£7,000	The installation of additional concrete bollards would not present any obvious issues in terms of design requirements/conformance to standards.	G
57	Station Hill, Theydon Bois - Width Restriction	Request for width restriction and / or height restriction at the entrance to Station Hill	Epping and Theydon Bois	Validation	LEPP222010	TBC		V
58	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	Validation	LEPP222012	£6,000	The 'KEEP CLEAR' advisory marking to diagram 1026 would not present any obvious issues in terms of design guidance and conformance to current highway standards.	V
59	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	Validation	LEPP222013	TBC		V

Traffic Management

Total Value of	CE14 F00
schemes	£514,500

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
60	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	Validation	LEPP222014	£16,500	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.	٧
61	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	Validation	LEPP222015	£6,500	Proposal to install deer warning signs along Nazeing Common starting from the King Harold Public House to the junction with Broadley Common would not present any obvious issues in terms of meeting current design guidance and conformance to standards.	٧
62	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	Validation	LEPP222017	TBC	In Validation	V
63	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	Validation	LEPP222018	£6,500	Speed survey to be carried out before validation moves forward.	V
64	Goldings Hill jw Baldwins Hill - Traffic Calming	Request for traffic calming, speed control, Goldings Hill j/w Baldwins Hill.	Loughton Central	Validation	LEPP222021	TBC	Speed survey to be carried out before validation moves forward for further traffic calming review	V
65	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	Validation	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
66	Blackmore Road - Dropped Kerbs	Request for crossing facilities to be installed on Blackmore Road, Buckhurst Hill	Buckhurst Hill and Loughton South	Validation	LEPP222023	£17,500	Proposal to install dropped crossings 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.	O
67	Deepdene Path j/w Deepdene Road - Salt Bin	Request for a salt bin - Deepdene Path j/w Deepdene Road	Loughton Central	Validation	LEPP222024	TBC	Salt Bin	V
68	Tycehurst Hill - Salt Bin	Request for salt bin Tycehurst Hill	Loughton Central	Validation	LEPP222025	TBC	Salt Bin	V

Traffic Management

Total Value of	£514,500
schemes	£314,300

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
69	Forest View j/w Connaught Hill - Salt Bin	Request for a salt bin Forest View j/w Connaught Hill	Buckhurst Hill and Loughton South	Validation	LEPP222026	TBC	Salt Bin	V
70	The Crescent j/w High Road - Salt Bin	Request for salt bin - The Crescent, Loughton	Buckhurst Hill and Loughton South	Validation	LEPP222027	TBC	Salt Bin	V
71	Weald Bridge Road, North Weald - Signage	Request for additional measures to slow traffic on Weald Bridge Road	North Weald and Nazeing	Validation	LEPP212010	TBC	In Validation	V
72	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	Design	LEPP222029	£9,500	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
73	Epping Road j/w Parsloe Road -	Request for traffic calming, speed control at Epping Road j/w Parsloe Road	North Weald and Nazeing	Validation	LEPP222028	TBC	In Validation	V
74	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	Validation	LEPP222030	TBC		V
75	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	Validation	LEPP222031	TBC		V
76	Meridian Park Estate, Waltham Abbey - Signage	Implementation of unsuitable for HGV signage	Waltham Abbey	Implementation	LEPP202026	£9,500	Proposal to review existing signage and implement new signage as per design recommendation.	G

Walking

Ref	Scheme name	Description	Division	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	Total scheme	LEPP183003	£72,500	Recommendation - To install footway and dropped crossing point. Location of dropped crossing to be identified at design stage.	G
2	Oak Hill Road - Footway	Request for footway improvements to enable safe pedestrian movement through the village	Ongar and Rural	Total scheme	LEPP193006	£5,500	Validation 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.	G
3	Centre Drive Epping- Street lighting	Implementation of detailed design after street lighting assessment	Epping and Theydon Bois	Implementation	LEPP193010	TBC	Awaiting completion of street lighting assessment.	А
4	Hemnall Street , Epping - Footway	Installation of a footway and dropped crossing as there is currently no footway	Epping and Theydon Bois	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 north-eastern 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

7. Epping Forest SAF Walk April 2023

26

Walking

Total Value of schemes	£88,000
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Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
5	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	Validation	LEPP203006	£10,000	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.	
6	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	Validation	LEPP222016	TBC	Waiting on Cllr Vance for further information	V

Passenger Transport

Total Value of schemes	£6,500
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Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	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
2	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
3	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	Validation	LEPP215002	TBC	Awaiting information from Passenger Transport. Believe Pole and Flag has been positioned but no shelter. It is likely a request for shelter will have to go through LHP but highway is narrow.	V
4	Crown Hill Junction Epping Road (B1393) Waltham Abbey - Passenger Transport	Passenger Transport	Waltham Abbey	Design	LEPP225001	6500	The west end of Dobbs Weir Road comes under the jurisdictions of Hertfordshire and any additional signage would need to be discussed and approved with Hertfordshire County Council prior to installation.	G

Public Rights of Way

Total Value of	£0
schemes	20

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