

EPPING FOREST LOCAL HIGHWAYS PANEL MEETING AGENDA

Date:	27 th September 2021
Time:	17:00
Venue:	Video Conference Call
Chairman:	Cllr C Whitbread (ECC)
Panel Members:	Cllr C Pond (ECC), Cllr S Kane (ECC), Cllr H Whitbread (ECC), Cllr J McIvor (ECC), 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 N Avey (EFDC)
Officers:	Essex Highways Officer Sarah Alcock, Highway Liaison Officer Essex Highways Officer David Gollop, Design Manager Essex Highways Officer Sonia Church, Highway Liaison Manager North Essex Parking Partnership Michael Adamson, 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 - 5	3	Minutes of meeting held on 14 th June 2021 to be agreed as a correct record	Chairman	
	4	Matters Arising from Minutes of the previous meeting	Chairman	Verbal
	5	VAS presentation	HLM	Verbal
6 - 9	6	Report on Funded Schemes	HLO	Report 1
10 - 32	7	Report on Schemes Awaiting Funding	HLO	Report 2
	8	Any other business	Chairman	Verbal
	9	Date of next meeting: Monday 17 th January 2022 5pm	Chairman	Verbal

Epping Forest District LOCAL HIGHWAYS PANEL MINUTES

14 June 2021 – 16:00-16:52 hrs

Virtual Meeting on Zoom

Chairman:	Councillor C Whitbread (ECC)
Panel Members:	<p>Councillor S Kane (ECC) Councillor J McIvor (ECC) Councillor C Pond (ECC) Councillor M Vance (ECC)</p> <p>Councillor I Hadley (EFDC) Councillor H Kane (EFDC) Councillor A Lion (EFDC) Councillor D Wixley (EFDC)</p>
Other Councillors:	Councillor N Avey (EFDC)
Officers:	<p>S Alcock – Highways Liaison Officer (Essex Highways) D Gollop – Design Manager (Essex Highways) S Church – Highways Liaison Manager (Essex Highways)</p> <p>M Thompson – Service Manager, Technical (EFDC)</p> <p>Michael Adamson – Area Manager (NEPP)</p>
Secretariat:	J Leither – Democratic Services Officer (EFDC)

Item		Owner
1.	<p>Welcome and Introductions</p> <p>The Chairman welcomed Members, Officers and Guests present and asked that everyone formally introduce themselves.</p>	
2.	<p>Apologies</p> <p>Apologies had been received from Councillor L Scott (ECC).</p> <p>Declarations of Interest</p> <p>There were no declarations of interest pursuant to the Council's Code of Member Conduct.</p>	

3.	<p>Minutes</p> <p>RESOLVED:</p> <p>That the minutes of the meeting held on 22 March 2021, be agreed by the Panel as a true record.</p>	
4.	<p>Matters Arising from Minutes of the previous meeting</p> <p>LEPP192044 Grange Crescent j/w Manor Road Chigwell – Councillor A Lion reported that although this scheme had been completed there was a problem to this scheme in that the bollards had now been knocked down 4 times.</p> <p>The HLO advised that a feasibility study was awaiting funding to look at the whole area and she would ensure the area where the bollards have been installed would be looked at as part the feasibility study.</p>	SA
5.	<p>Report on Funded Schemes</p> <p>The HLO updated Members on the current position of all the schemes which the Epping Forest Local Highways Panel had recommended for inclusion in the 2021/22 programme. She advised that:</p> <p>LEPP 172035 – Roebuck Lane, Buckhurst Hill which was due to start on the 1 June 2021, this had now been delayed due to resources and advised that she hadn't be informed of another start date.</p> <p>D Gollop stated that this was due to staff leaving and an update would be given as soon as any information was received.</p> <p>LEPP 182020 – Chigwell Lane j/w Oakwood Hill – Traffic management improvements. Councillor D Wixley asked the HLO for an update.</p> <p>The HLO advised that she had not been given a programme or works yet and stated that she had asked for it at the end of 2021 and as soon as it was received, she would update the Panel.</p> <p>LEPP193009 – Willingale Road, Loughton – Zebra Crossing. Councillor C Pond noted that this scheme was due to start in the school holidays and asked if the HLO had a specific date.</p> <p>The HLO advised that she had been given a start date of the 2 August 2021.</p> <p>RESOLVED:</p>	SA
6.	<p>Report on Schemes Awaiting Funding</p> <p>The HLO updated Members on the current position of all the schemes which the Epping Forest Local Highways Panel had recommended for inclusion in the 2021/22 programme. She advised that the remaining budget for 2021/22 was £183,774 and informed the Panel that they should allocate this amount to schemes at this meeting. Any budget unallocated will be reported back to ECC</p>	SA

	<p>The HLO advised that there may be some monies coming back from schemes where there is an indication that they may be under budget and advised that the Panel should now decide on the schemes that they would like to take forward for the 2021/22 year and estimated that they had £200,000 left in the budget.</p> <p>The Panel went through the schemes that they wanted to put forward as priorities for 2021/22 and agreed on the schemes listed below:</p> <p>LEPP162069 – Dobbs Weir, Roydon – Installation of footway between Eldon Road and Lee Valley Regional Park Authority entrance as per the recommendation of the feasibility study;</p> <p>LEPP182008 – Old Shire Lane, Honey Lane, Farthingale Lane and Stoney Bridge Drive, Waltham Abbey – HGV Movement, Implementation of measures as per detailed design;</p> <p>LEPP192037 – B1393 High Road j/w Carpenters Arms Lane – Request to replace existing sign with a staggered junction sign;</p> <p>LEPP192054 – A113 London Road, Stanford Rivers – Request for 30mph signage and roundels review and new village gateway signs; and</p> <p>LEPP194001 – Warren Hill, Nursery Road, Shaftesbury, York Hill, Baldwins Hill, Loughton – Implementation of the recommendations from the feasibility study to renew and re position damaged signage at various locations along the entire route, improve the cut through junction of Staples Road and Shaftesbury and add additional cycle parking along High Road and various locations.</p> <p>RESOLVED:</p> <p>That the Panel agreed to take forward the following schemes for the 2021/22 year:</p> <p>LEPP162069 – Dobbs Weir, Roydon; LEPP182008 – Old Shire Lane, Honey Lane, Farthingale Lane and Stoney Bridge Drive, Waltham Abbey; LEPP192037 – B1393 High Road j/w Carpenters Arms Lane; LEPP192054 - A113 London Road, Stanford Rivers; and LEPP194001 – Warren Hill, Nursery Road, Shaftesbury, York Hill, Baldwins Hill, Loughton.</p>	
<p>7.</p>	<p>Any Other Business</p> <p>Members were advised that new scheme requests for 2022/23 could not be brought up at Panel meetings, members would need to fill out an online scheme request form.</p> <p>Councillor C Pond stated that Debden Park School had requested a big length of barriers between the school and Debden Broadway. The HLO advised that pedestrian guard railing is not intended as a vehicle restraint system but was to</p>	

	<p>guide pedestrians to a safe place to cross and not stop a car crashing into them. The HLO advised that she had a meeting arranged with the school and the Cabinet Member Cllr L Scott to ascertain exactly what they were asking for before a decision could be made.</p> <p>The Chairman stated that the barriers in Station Road, Epping needed to be removed and reinstated to how it was before the Covid emergency regulations were installed and asked when Station Road, Epping was going to be resurfaced. Mr Gollop replied that Station Road was due to be resurfaced in a couple of weeks' time and that ECC held a budget for removing the barriers and reinstating Station Road to how it formerly was.</p> <p>The HLO advised that a decision was needed to either fund or remove the 20mph speed limit in High Street, Epping.</p> <p>Councillor N Avey stated that the speed reduction should be removed. The Chairman agreed and stated that a meeting needed to be arranged with the HLO to discuss this.</p> <p>Councillor M Vance asked, 'what defined safety' and how would you get a scheme onto the agenda.</p> <p>The HLM, Sonia Church advised that each year the Road Safety Team collect data on collisions that were recorded by the Police and these were what would define casualty reduction safety schemes.</p> <p>The HLO advised that he would need to complete a scheme request for any schemes to be considered. The LHP Panel recommend what schemes will be funded each year. There are Members Guides on the LHP website which hold useful information for many topics that can be considered by the LHP to assist Members when requesting potential schemes.</p> <p>It was also raised could the County Members use their locality funds to fund schemes?</p> <p>The HLM agreed that these could be used, but the funds would need to be requested from the locality budget as soon as possible, if they wished to do this.</p> <p>Councillor A Lion advised that he was struggling to understand the Terms of Reference of the Epping Forest Local Highways Panel, particularly the distribution of the LHP funding for each District and asked if it was out of date and needed to be updated. The HLM advised this is not set by Essex Highways but by ECC and suggested that perhaps he raise this with the Cabinet Member.</p>	
<p>8.</p>	<p>Date of Next Meeting</p> <p>The next meeting of the Epping Forest District Local Highways Panel is on Monday 6 September 2021 at 5pm on Zoom.</p>	

EPPING FOREST LOCAL HIGHWAY PANEL REPORT 1 - 2021/22 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 the 2021-22 programme.

Budget summary 2021-22	
Capital Budget	£349,774
Additional Budget	£200,000
Total Budget for 2021-22	£549,774
Safer Roads Schemes	£62,500
Estimated Value of Commissioned Schemes	£533,500
Estimated Total Value	£596,500
Balance remaining	£-46,726

Members are reminded that the costs supplied are budget estimates 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.

Report 1 Funded Schemes List

Funded Schemes 2021-22

Total Value of Schemes	£596,000
------------------------	-----------------

Completed	Update
-----------	--------

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	A414 jw M11 Harlow Hastingwood Road - Casualty reduction	Provide a right turn facility within the centre hatching on the A414 northbound approach to the roundabout to enable traffic turning right from Hastingwood Road to perform the manoeuvre in two stages	North Weald and Nazeing	North Weald Bassett	Safer Roads	Total scheme	LEPP211001	£25,000		Q4
2	London Road A113 near jw Hoe Lane - Casualty reduction	Provision of enhanced (yellow backing) 30 Terminal and extend the 30 speed restriction on north-east bound approach Abridge to encourage compliance with posted speed restriction	Ongar and Rural	Lambourne	Safer Roads	Total scheme	LEPP211002	£17,500		Q4
3	Lindsey Street jw Bury Lane - Casualty reduction	Provide advanced bend warning sign and chevron signs on the approaches to the bend on Bury Lane. Provide additional Give Way signing at the junctions of Bury Lane with Lindsey Street	North Weald and Nazeing	Epping Upland	Safer Roads	Total scheme	LEPP211003	£18,000		Q3
4	Epping Forest District Post Construction Audits	Road safety audits post scheme installation	Various	Various	Safer Roads	Surveys	RSA3LEPP	£2,000		Q4
5	Lindsey Street - Traffic calming	Gateway improvements and carriageway slow markings	Epping and Theydon Bois	Epping Town	Traffic Management	Total scheme	LEPP182028	£11,500		Q3
6	Chigwell Lane j/w Oakwood Hill - Traffic management improvements	Reduce the central reservation area to increase the length of right turn filter lane	Chigwell and Loughton Broadway	Loughton Town	Traffic Management	Implementation	LEPP182020	£74,500	Completed August 2021.	COMPLETED
7	Roebuck Lane - Speed humps	Review and replacement of existing speed humps	Buckhurst Hill and Loughton South	Buckhurst Hill	Traffic Management	Total scheme	LEPP172035	£55,000	Completed July 2021.	COMPLETED
8	Market Place, Abridge - Lining	Relining and street lighting assessment of Zebra crossing	Ongar and Rural	Lambourne	Traffic Management	Total scheme	LEPP192040	£6,500	Completed June 2021.	COMPLETED
9	Fiddlers Hamlet j/w Stewards Green Road and Coopersale Street - Signing	Extension of 40mph, signing and lining	Epping and Theydon Bois	Epping Town	Traffic Management	Total scheme	LEPP172025	£28,000		Q3

Report 1 Funded Schemes List

Funded Schemes 2021-22

Total Value of Schemes	£596,000
------------------------	-----------------

Completed	Update
-----------	--------

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
10	High Ongar County Primary school, The Street, High Ongar - Pedestrian guard railing	Pedestrian guard railing at High Ongar County Primary school pedestrian entrance	Ongar and Rural	High Ongar	Traffic Management	Implementation	LEPP192057	£10,500		Q3
11	Alderton Hill nr jw Alderton Hall Lane, Loughton - Signing	Bend warning signage	Loughton Central	Loughton Town	Traffic Management	Total scheme	LEPP202013	£6,000	Completed June 2021.	COMPLETED
12	Horseshoe Hill/Crown Hill, Upshire - Route based study	Route based study to look at possible engineering solutions to reduce the speed of traffic of the 30mph section through Upshire	Waltham Abbey	Waltham Abbey Town	Traffic Management	Feasibility	LEPP202029	£7,500		Q3
13	High Street jw Harlow Road & Epping Road, Roydon - Route Based Study	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	Traffic Management	Feasibility	LEPP202030	£8,500		Q4
14	Willingale Road, Loughton - Zebra crossing	Implementation of Zebra crossing as per detailed design	Chigwell and Loughton Broadway	Non Parished	Walking	Implementation	LEPP193009	£63,000	Completed August 2021.	COMPLETED
15	Church Road, Moreton - Footway	Second phase of footway installation opposite the Village Hall	Ongar and Rural	Moreton, Bobbingworth and the Lavers	Walking	Implementation	LEPP173001	£32,500	Completed August 2021.	COMPLETED
16	Dobbs Weir, Roydon - Footway	Installation of footway between Eldon Road and Lee Valley Regional Park Authority entrance	North Weald and Nazeing	Roydon	Traffic Management	Total scheme	LEPP162069	£93,500	Scheme recommended by panel at the June 2021 meeting.	Q4
17	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 recommended by panel at the June 2021 meeting.	Q4
18	B1393 High Road jw Carpenters Arms Lane - Signage	Replace existing sign with a staggered junction sign	Epping and Theydon Bois	Epping Town	Traffic Management	Total scheme	LEPP192037	£5,000	Scheme recommended by panel at the June 2021 meeting.	Q4

Report 1 Funded Schemes List

Funded Schemes 2021-22

Total Value of Schemes	£596,000
------------------------	-----------------

Completed	Update
-----------	--------

Ref	Scheme name	Description	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
19	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	£25,500	Scheme recommended by panel at the June 2021 meeting.	Q4
20	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 recommended by panel at the June 2021 meeting.	Q4

EPPING FOREST LOCAL HIGHWAY PANEL REPORT 2 – SCHEMES AWAITING FUNDING

The following Schemes Awaiting Funding list identifies all the scheme requests which have been received and validated as being feasible with estimated costs provided, for the consideration of the Epping Forest Local Highways Panel.

Members are 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.

The breakdown of scheme types available for consideration for future funding is as below:

Budget Summary	
Scheme Type	Total Estimated Costs
Safer Roads	£0
Traffic Management	£326,750
Walking	£90,500
Cycling	£0
Passenger Transport	TBC
Public Rights of Way	£23,500
	£440,750

Costs supplied are estimates only and there is the possibility that a final scheme cost can change significantly dependant on issues which may arise during detailed design and construction.

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

G	The scheme has been validated as being feasible and is available for consideration
A	The scheme has previously been approved for a feasibility study and the results are awaited before the scheme can be fully considered
R	A scheme request has been received but is against ECC policy or there is no appropriate engineering solution
V	A scheme request has been received and is in the initial validation process

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	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	Waltham Abbey Town	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.	G
2	Grange Crescent jw Manor Road, Chigwell - Parking layby	Request to look at improving the visibility of vehicles exiting Grange Crescent	Chigwell and Loughton Broadway	Chigwell	Feasibility	LEPP192041	£8,000	Validation complete - It is suggested that a Feasibility Study be undertaken to review potential design options, likely impact of underground services/safety issues and scheme implementation costs.	G
3	Hobbs Cross Road Theydon Garnon - Signage	Request for advanced bend warning signs	Ongar and Rural	Theydon Garnon	Total scheme	LEPP192005	£9,500	Validation complete there is a warning sign in place which is a bend ahead sign. There is also a SLOW road marking for southbound traffic. It is recommended to trim back vegetation to expose this sign. Install a new sign and SLOW road marking for northbound traffic.	G
4	The Broadway - Central reservation	Implementation of measures recommended in feasibility	Chigwell and Loughton Broadway	Loughton Town	Total scheme	LEPP152086	£20,000	Feasibility Recommendation Option 1 - U-turn Prevention Proposal 1 – TRO Restriction and installation of new signage. Option 2 - Central reservation improvements Proposal 1 – Granite Sets and new top soil and Shrubbery. Design and provide target costs for replacing echelon parking bays with parallel parking.	G

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
5	A113, Ongar Road, Abridge - Traffic management improvements	Request for signing and lining measures	Ongar and Rural	Lambourne	Total scheme	LEPP192004	£19,000	Validation complete - it is recommended that single bend warning signage be used on the approaches to each bend. There are no obvious issues with implementing a double solid centre line, it is also recommended that white reflective road studs be installed as per chapter 5 of the TSM, to accompany the proposed road markings. This will help highlight the bends during the hours of darkness. There are no obvious issues installing double backed chevron signage, providing highway boundary limits allow and the area is clear of underground services. As this will be encroaching on Common Land, approval from the Planning Inspectorate will be required once design has been completed.	G
6	Limes Avenue j/w Fencepiece 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
7	Betts Lane/Back Lane/Hoe Lane - Traffic management improvements	Request that this area is assessed and residents suggestions are given consideration	North Weald and Nazeing	Nazeing	Feasibility	LEPP192055	£8,500	Validation complete - Recommendation to complete a feasibility study taking on board residents feedback.	G
8	High Street, Ongar - 20mph Zone	Request for a 20mph zone through the High Street, this is subject to a CMA and recommendation is for design only with target costs and TRO in year one, implementation following year	Ongar and Rural	Ongar Town	Design	LEPP202004	N/A	Town Council and County Member no longer support this scheme.	R

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
9	A121 Loughton High Road jw The Drive and Brooklyn Avenue - Congestion pollution	Detailed design of the measures recommended in the feasibility study to remove the signals from the service road and re-phasing of existing traffic signals at this junction	Loughton Central	Loughton Town	Design	LEPP182004	£18,000	The costs include for the detailed designs with target costs for 1. ITS to remove the signals from the service road and re-phase the existing traffic signals at this busy junction. 2. Design Team to look at options for the service road if the signals are removed.	G
10	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	Validation complete - Recommendation to complete a feasibility study to look at possible measures to improve pedestrian and vehicle movements at this junction.	G
11	Lambourne Road , Chigwell - Traffic management	Request for measures to prevent vehicles parking on the pavement restricting access for pedestrians and installation of 2 horse warning signs	Chigwell and Loughton Broadway	Chigwell	Total scheme	LEPP202023	£10,000	Validation completed - Installation of horse warning signage would not present any obvious issues in terms of design requirements/conformance to standards. Signage does not require illumination, therefore, locations can be flexible. It is recommended that a No Waiting at Any Time restriction (TRO) be considered for the length of footway detailed above. There looks to be a number of underground services running along this length of footway, in particular BT, which appears to run just behind the kerblin. This unfortunately rules out the proposal to install any physical measures such as bollards or a fence. Whilst objections cannot be ruled out, a TRO (as proposed above) would not look to affect any properties directly, therefore, the chances of receiving objections could be low.	G
12	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	Implementation	LEPP182009	£18,500	Requires a CMA to proceed with this option.	G

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
13	B181 jw Forest Glade, North Weald - Sightlines	<p>Recommendation of feasibility study</p> <p>Trimming back of vegetation on the South East corner of the junction</p> <p>Remove 3 trees along the South Eastern corner of the junction</p> <p>Bring the Forest Glade give way line forward 2.1 metres by realigning the kerbline on South West corner of the junction</p>	Epping and Theydon Bois	Epping Town	Total scheme	LEPP192036	£35,500		G
14	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	Implementation	LEPP192031	£9,500		G
15	Epping Town, Epping - Permanent 20mph Speed Limit	Request to make the temporary 20mph speed limits along the High Street permanent	Epping and Theydon Bois	Epping Town	Implementation	LEPP202049	N/A	Panel decided at the June 2021 meeting not to fund this scheme so the temporary 20mph will be removed when the current Temporary Traffic Regulation Order comes to end and will revert back to the original 30mph speed limit.	R

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
16	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	<p>Validation complete - Proposal to install a yellow box junction marking would seem a sensible request and would not present any obvious issues in terms of design requirements and conformance to standards.</p> <p>The marking does not require a traffic regulation order, therefore, design and installation should be straightforward. It is likely however, that liaison with Network Rail will be required prior to commencing with works due to the sites close proximity to a live railway.</p> <p>Existing keep clear markings are heavily faded, some may still need to be removed to accommodate the proposed box markings. As the junction is made up of granite sets a suitable lining removal method such as hydro blasting may need to be considered.</p> <p>It is recommended that all remaining white lining such as giveaway lines, centre lines and edge of carriageway lining be refreshed at the same time, on both approaches.</p>	G
17	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	Epping Town	Validation	LEPP192017	TBC	In validation.	V
18	Church Road, Moreton - Traffic management improvements	Request for traffic management improvement measures	Ongar and Rural	Moreton, Bobbingworth & the Lavers	Validation	LEPP192027	N/A	Speed survey did not evidence a speeding issue within the posted 30mph limit. The average daily speeds were Eastbound 26.0mph and Westbound 25.9mph.	R
19	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	<p>Validation completed - The proposal to install 'accompanied horse' warning signage to dia 550.1 at the locations listed would not present any obvious issues in terms of design requirements and conformance to standards.</p> <p>Sign 550.1 can however, only be used with distance and direction sub-plates, not 'Slow down' as requested.</p>	G

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
------------------------	----------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
20	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	<p>Validation completed- The proposal 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.</p> <p>The existing regulatory signage could be retained and unsuitable for HGV signage to dia 820A added below to replace the existing signage at both ends of Upland Road. It is not clear from the current traffic sign regulations that both weight limit and unsuitable for HGV signage can be used together, however, there is nothing to say it can't. 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.</p>	G
21	B181 jw Upland Road - Signing	Request to review and update signs on B181 to Epping from Upland Road	North Weald and Nazeing	Epping Upland	Total scheme	LEPP192035	£8,000	<p>Validation completed - Proposal to review ADS signage would seem sensible given their current condition. Suggested improvements would not appear to present any obvious issues in terms of design requirements/conformance.</p> <p>The ADS currently missing opposite the junction will need to be replaced as per its existing arrangement/design.</p> <p>Signage directing traffic right onto the B181 at the same junction will also need replacing with a clearer more robust design (chevron design as opposed to arrow). Re-location wise, we are limited to what we can achieve given the narrow verges and finite highway extents alongside the carriageway on approach to the junction.</p> <p>Increasing its height and erecting on two posts as opposed to one would certainly help improve conspicuity of the sign and possibly reduce the risk of it being struck by passing/turning vehicles or rotated</p>	G

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
22	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 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 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
23	Hoe Lane/Manor Road - Horse Signage	Request for 3 horse warning signs.	Ongar and Rural	Lambourne	Total scheme	LEPP192047	£6,500	Validation completed- Proposal to install horse-warning signage would not present any obvious issues in terms of design requirements and conformance to highway standards. 2 of the 3 locations look to be suitable from a highways extents perspective, 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; therefore, installation should be relatively straight forward.	G
24	Shelley Primary School, Milton Road - 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	Total scheme	LEPP192051	£8,000	Validation completed - to install pedestrian guard railing outside the emergency exit and bollard to prevent parking directly outside the school.	G
25	Middle Street/Nazeing Road North Street/St Leonards - VAS	Request for VAS / speed control signs (with smiley / sad face) placed at the four main access points into the centre of the village on Nazeing Road, Pecks Hill/North Street, Middle Street and St Leonards Road	North Weald and Nazeing	Nazeing	Validation	LEPP192052	N/A	Does not meet criteria on any of the four roads to install VAS.	R

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
------------------------	----------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
26	Blackmore Road j/w Thaxted Road, Buckhurst Hill - Bollards	Request for bollards to prevent vehicles parking on the pavement, forcing pedestrians in to the road	Buckhurst Hill and Loughton South	Buckhurst Hill	Total scheme	LEPP202001	£14,000	Validation completed - Installing bollards along the footway at this location would significantly reduce down footway widths and would create issues for pedestrians with prams or for those in a wheelchair. Therefore it is recommended that junction protection markings by way of a 'no waiting at any time' (NWAAT) parking restriction is implemented. It is recommended that the restriction runs from a point 15m back from the giveaway line on both sides of the junction. The footway and kerbs are in poor condition, with overrun clearly evident. It is therefore recommended that both be replaced, ensuring a suitable kerb upstand (125mm) is reintroduced, as part of any scheme. A formal consultation process would be required for the NWAAT traffic regulation order. There is the potential that objections from residents could be received.	G
27	B184, Dunmow Road, Fyfield - Village gateway signs	Request for village gateway signs at both ends of the village	Ongar and Rural	Fyfield	Validation	LEPP192053	TBC	In validation.	V
28	High Street, Ongar - Weight restriction	Request for a Weight Restriction Order	Ongar and Rural	Ongar Town	Validation	LEPP202005	N/A	Environmental Weight Limits are not permitted on PR1 routes. Priority 1 County Routes may be interurban or connecting routes, radial feeder or town centre access routes. What is important is the need to maintain free flowing traffic movement on them due to the function they perform within the network.	R
29	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	Validation	LEPP202002	TBC	In validation.	V
30	A113 London Road, Stapleford Tawney- Traffic calming measures	Request for traffic calming measures and signage	Ongar and Rural	Stapleford Tawney	Validation	LEPP202047	TBC	In validation.	V

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
31	Highbridge Street, Waltham Abbey - Keep clear	Request for 'KEEP CLEAR' road markings and right turn arrow	Waltham Abbey	Waltham Abbey Town	Validation	LEPP202006	TBC	In validation.	V
32	Sheering Lower Road and The Street, Sheering - Traffic calming measures	Request for speed cameras and traffic calming	North Weald and Nazeing	Sheering	Validation	LEPP192056	TBC	In validation.	V
33	The Gables, Shelley, Ongar - Signing	Request for the two existing signs at the entrance to The Gables are amended to show that this is not the school entrance	Ongar and Rural	Ongar Town	Validation	LEPP202007	N/A	These existing signs are not Highway signs so cannot be amended. There are also no permissible signs in the Traffic Signs Regulations and General Directions guidance that could be used.	R
34	Norton Lane jw Willingale Road, Norton Heath - HGV	Request for measures to prevent HGVs damaging the verges	Ongar and Rural	Willingale	Validation	LEPP202009	TBC	In validation.	V
35	Nine Ashes Road, High Ongar - VAS	Request for traffic calming and VAS	Ongar and Rural	High Ongar	Validation	LEPP202010	N/A	Does not meet the criteria to install a VAS.	R
36	Clays Lane, Loughton - Traffic calming	Request for traffic calming measures and speed limit review along the whole lane between Englands Lane and House "Goldings"	Loughton Central	Loughton Town	Validation	LEPP202012	TBC	Awaiting speed and volume survey data.	V
37	Woodside, Thornwood - Traffic calming	Request for speed limit reduction from 30mph to 20mph and traffic calming measures to consider speed humps	Epping and Theydon Bois	Epping Town	Validation	LEPP202014	TBC	In validation.	V
38	Smarts Lane, Loughton - Speed hump	Request to remove the speed hump outside number 175 and consider signage to direct HGVs along the High Road/Epping New Road	Buckhurst Hill and Loughton South	Loughton Town	Validation	LEPP202015	TBC	In validation.	V
39	Manor Road, Lambourne End - Signage	Request to provide Slow signs either roadside or on the carriageway	Ongar and Rural	Lambourne	Validation	LEPP202017	TBC	In validation.	V
40	The Poplars, Abridge - Bollards	Request for bollards to prevent vehicles parking on the pavement, forcing pedestrians in to the road	Ongar and Rural	Lambourne	Validation	LEPP202018	TBC	In validation.	V
41	Middleboy, Abridge - Grasscrete	Request for grasscrete on verge areas	Ongar and Rural	Lambourne	Validation	LEPP202019	TBC	In validation.	V
42	Mill Lane, High Ongar - Traffic calming	Request for traffic calming measures such as buildouts to prevent large lorries over 7.5 tonnes using the road	Ongar and Rural	High Ongar	Validation	LEPP202020	TBC	Awaiting speed and volume survey.	V

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
43	Rookery Road, High Ongar- Speed limit reduction	Request for speed limit reduction to 40mph	Ongar and Rural	High Ongar	Validation	LEPP202021	N/A	Does not meet the Essex Speed Management Strategy to implement a 40mph limit along this stretch of Rookery Road.	R
44	Joyce Court, Waltham Abbey - Bollards	Request for bollards or parking restrictions to prevent vehicles blocking access	Waltham Abbey	Waltham Abbey Town	Validation	LEPP202022	N/A	Validation complete - bollards will not prevent parking across this access and would restrict the residents use of it too. Resident advised to contact NEPP to apply for H- Bar markings or parking restrictions.	R
45	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	Validation	LEPP202024	TBC	In Validation .	V
46	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
47	Meridian Park Estate, Waltham Abbey - Signage	Request for unsuitable for HGV signage	Waltham Abbey	Waltham Abbey Town	Validation	LEPP202026	TBC	In validation.	V
48	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	Validation	LEPP202027	TBC	In validation.	V
49	A113 Romford Road, Great Colemans, Stanford Rivers	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	Validation	LEPP202031	TBC	In validation.	V

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
50	Long Green and Common Road, Nazeing - VAS	Request for 2 VAS to be installed on Common Road and Long Green with a view to persuading drivers to reduce their speed as they approach the roundabout	North Weald and Nazeing	Nazeing	Validation	LEPP202032	TBC	Awaiting speed and volume survey information.	V
51	Vicarage Lane jw Green Lane - Ice warning signs	Request for ice warning signs	Chigwell and Loughton Broadway	Chigwell	Validation	LEPP202033	TBC	In Validation.	V
52	Princess Road jw Queens Road, Buckhurst Hill - Signing	Request for improved signage to highlight the one-way system	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP202034	TBC	In validation.	V
53	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	Validation	LEPP202035	TBC	In validation.	V
54	Goldingham Avenue jw Mannock Drive, Loughton -Salt bin	Request for a salt bin	Loughton Central	Loughton Town	Validation	LEPP202036	TBC	Awaiting highway boundary information.	V
55	Hammerhead at jw Shaftesbury/Staples Road, Loughton - Salt bin	Request for a salt bin	Loughton Central	Loughton Town	Validation	LEPP202037	TBC	Awaiting highway boundary information.	V
56	Willingale Road, Loughton - Guard railing	Request for barriers outside school to be extended	Chigwell and Loughton Broadway	Loughton Town	Validation	LEPP202038	N/A	Site visit completed and measures agreed with the County Member and school representatives on 14th July, to install one panel of pedestrian guard railing and 3/4 bollards to the first lamp column. These work will not be funded via the LHP but from the Cabinet Member's discretionary budget.	G
57	Lower Forest Roads (B1393 and B181) - Epping - Speed limit reduction	Request for 40mph speed limit through the Lower Forest Roads	Epping and Theydon Bois	Epping Town	Validation	LEPP202039	N/A	Awaiting speed and volume survey data to be included in CMA for Cabinet Member approval to progress as this request is against the Essex Speed Management Strategy.	R
58	Coopersale Street, Epping - Traffic calming	Request for traffic calming to reduce speeds	Epping and Theydon Bois	Epping Town	Validation	LEPP202040	N/A	Speed survey did not evidence a speeding issue with average speeds within a posted 40mph speed limit of Southeast bound 36.1mph and Northwest bound 35.1mph.	R
59	Upland Road jw B1393, Epping - Kerbing	Request for high containment kerbing to prevent HGV and larger vehicles driving over the kerbs	North Weald and Nazeing	Epping Town	Validation	LEPP202041	TBC	Awaiting highway boundary	V

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
60	Church Lane, Loughton - 20mph Zone	Request for speed checks to validate a future 20mph zone	Loughton Central	Loughton Town	Validation	LEPP202042	TBC	Awaiting speed and volume information.	V
61	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	Validation	LEPP202043	TBC	Awaiting survey information.	V
62	Sewardstone Road, Waltham Abbey - Traffic calming	Request for traffic calming measures near Albion Terrace	Waltham Abbey	Waltham Abbey Town	Validation	LEPP202044	TBC	Awaiting repeat speed survey information.	V
63	Leverton School Honey Lane, Waltham Abbey - Traffic Calming	Request for traffic calming measures in the vicinity of Leverton School	Waltham Abbey	Waltham Abbey Town	Validation	LEPP202045	TBC	Awaiting speed and volume information.	V
64	Upshire Road, Waltham Abbey - Traffic calming	Request to review current traffic calming measures outside Upshire primary School	Waltham Abbey	Waltham Abbey Town	Validation	LEPP202046	TBC	In validation.	V
65	A113 Romford Road jw Little bury Mill , Stanford Rivers - Traffic calming	Request for traffic calming measure at the junction	Ongar and Rural	Stanford Rivers	Validation	LEPP202048	TBC	Awaiting speed and volume information.	V
66	A414 Chelmsford Road, Ongar - Speed limit	Request for the 30mph speed limit to be extended past the junction with High Ongar Road	Ongar and Rural	Ongar Town	Validation	LEPP212001	TBC	Awaiting speed and volume information.	V
67	Oakwood Hill Road jw Tysea Hill, Stapleford Abbots - Traffic Calming	Request for traffic calming measures	Ongar and Rural	Stapleford Abbots	Validation	LEPP212002	TBC	Awaiting speed and volume information.	V
68	Traps Hill jw A121 High Road, Loughton - Safety Audit	Request for speed surveys and Safety Audit	Loughton Central	Loughton Town	Validation	LEPP212003	TBC	Awaiting speed and volume information.	V
69	A121 jw B124 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	TBC	In validation.	V
70	Broomstick Hall Road, Waltham Abbey -Traffic management improvements	Request for measures to improve safety for pedestrians and vehicles along the Western end from Honey Lane	Waltham Abbey	Waltham Abbey Town	Validation	LEPP212005	TBC	Awaiting speed and volume data	V

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
71	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	£41,500	Awaiting legal process to stop the road up to be completed.	A
72	Bell Common Road - Prohibition of vehicular access	Experimental TRO	Epping and Theydon Bois	Epping Town	Implementation	LEPP172026	TBC	Awaiting junction counts and vehicle origin and destination tracking and for the land issues to be resolved.	A
73	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	Implementation	LEPP202029	TBC	Awaiting completion of Route Based Study.	A
74	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	Implementation	LEPP202030	TBC	Awaiting completion of Route Based Study.	A
75	The Street, Sheering - Bollards	Request for bollards to prevent vehicles parking on the bend near Gladwyn Cottages	North Weald and Nazeing	Sheering	Validation	LEPP212006	TBC	Awaiting highway boundary information.	V
76	Woodbury Hill, Loughton - Street lighting	Request for concrete street lamp to be replaced with one fitting the conversation area	Loughton Central	Loughton Town	Validation	LEPP212007	TBC	In validation.	V
77	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	Validation	LEPP212008	TBC	Awaiting highway boundary information.	V
78	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	Validation	LEPP212009	TBC	Awaiting highway boundary information.	V
79	Weal Bridge Road, North Weald - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	North Weald Bassett	Validation	LEPP212010	TBC	Awaiting speed and volume data.	V
80	Hastingwood Road jw A414 to Mill Street - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	North Weald Bassett	Validation	LEPP212011	TBC	Awaiting speed and volume data.	V

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
81	Mill Street jw Foster Street to Hastingwood Road - Traffic calming	Request for traffic calming measures	North Weald and Nazeing	North Weald Bassett	Validation	LEPP212012	TBC	Awaiting speed and volume data.	V
82	Vicarage Lane , Chigwell - Traffic calming	Request for traffic calming	Chigwell and Loughton Broadway	Chigwell	Validation	LEPP212013	TBC	Gigaclear are in the process of installing fibre optic cabling, speed surveys will be completed once utility works completed.	V
83	The Meadway jw Stradbroke Grove, Buckhurst Hill - Lining	Request for giveaway lines to be relined	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP212014	TBC	In validation.	V
84	Queens Road, North Weald - Bollards	Request for measures to prevent vehicles parking over the footway blocking dropped kerbs	North Weald and Nazeing	North Weald Bassett	Validation	LEPP212015	TBC	Awaiting highway boundary information.	V
85	Gladeways, Waltham Abbey- Bollards	Request for installation of Bollards to prevent cars from mounting the footway	Waltham Abbey	Waltham Abbey Town	Validation	LEPP212016	TBC	Awaiting highway boundary information.	V
86	B170 Roding Lane, Buckhurst Hill - Traffic calming	Request for traffic calming to reduce the speed of vehicles	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP212017	TBC	Awaiting speed and volume data.	V
87	Claverhambury Lane, Waltham Abbey - Signing	Request for advance warning signs to alert it is unsuitable for HGVs	Waltham Abbey	Waltham Abbey Town	Validation	LEPP212018	TBC	Awaiting highway boundary information.	V
88	A113 London Road, Stanford Rivers	Request for reinstatement of directional signage knocked down some years ago	Ongar and Rural	Stanford Rivers	Validation	LEPP212019	TBC	In validation.	V
89	Epping Road, Broadley Common - VAS	Request for a VAS on the Epping Road, between Water Lane & Common Road	North Weald and Nazeing	Roydon	Validation	LEPP212020	TBC	Awaiting speed and volume data.	V

Report 2: Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£326,750
-------------------------------	-----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
90	The Green, Matching Tye - Traffic calming	Request for measures to improve road safety for residents and vehicles driving through the village	North Weald and Nazeing	Matching	Validation	LEPP212021	TBC	Awaiting speed and volume data.	V
91	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	Validation	LEPP21022	TBC	In validation.	V
92	Smarts Lane, Loughton - Salt bin	Request for a salt bin	Buckhurst Hill and Loughton South	Non Parished	Validation	LEPP212023	TBC	Highway boundary information.	V
93	Crooked Mile, Waltham Abbey - Traffic calming	Request for traffic calming	Waltham Abbey	Waltham Abbey Town	Validation	LEPP212024	TBC	Awaiting speed and volume data.	V

Report 2: Schemes Awaiting Funding

Walking

Total Value of schemes	£90,500
------------------------	---------

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	Oak Hill Road - Footway	Request for footway improvements to enable safe pedestrian movement through the village	Ongar and Rural	Stapleford Abbots	Total scheme	LEPP193006	£5,500	Validation complete - Siding back the footway would appear to be a valid request and would not present any obvious issues in terms of design requirements/conformance. It should be noted however, that where the footway narrows opposite 'Redbridge', there would still only be a maximum width of 1m available, based on current highway boundary records. 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	Alderton Hill/Station Approach/Roding Road - Safety assessment	Request for a safety assessment and recommendations to increase pedestrian safety on the streets near Roding Valley High School	Loughton Central	Loughton Town	Feasibility	LEPP203002	£5,000	Validation complete - Recommendation that a full Road Safety assessment is completed with any measures identified feeding into technical note/feasibility study to look at improving the safety of pedestrians accessing the school and station.	G

Report 2: Schemes Awaiting Funding

Walking

Total Value of schemes	£90,500
-------------------------------	----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
4	Centre Drive Epping- Street lighting	Implementation of detailed design after street lighting assessment	Epping and Theydon Bois	Epping Town	Implementation	LEPP193010	TBC	Awaiting completion of street lighting assessment.	A
5	Kendal Avenue/Hartland Road Epping - Pedestrian refuge	Request for appropriate measures to improve pedestrian safety	Epping and Theydon Bois	Epping Town	Validation	LEPP193007	TBC	Awaiting speed and volume survey data after site meeting with County Member to clarify the issues.	V

Report 2: Schemes Awaiting Funding

Walking

Total Value of schemes	£90,500
------------------------	---------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
6	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 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.	R
7	Rectory Lane, Loughton - Zebra Crossing	Request for a Zebra crossing on the A1168 between Newmans Lane and Westall Road	Loughton Central	Loughton Town	Design	LEPP193016	£7,500	Validation completed - Recommendation to progress to detailed design with target costs and completion of TRO in year 1, then implementation the following year.	G
8	Oakwood Hill, Loughton - Zebra crossing	Request for a Zebra crossing on Oakwood Hill near to junction of Alderton Hall Lane	Loughton Central	Loughton Town	Validation	LEPP193017	N/A	The pedestrian / vehicle conflict (PV2) survey was 0.122 10^8. Where the value of a PV2 is below 0.2 then a crossing point would not be justified.	R

Report 2: Schemes Awaiting Funding

Walking

Total Value of schemes	£90,500
-------------------------------	----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
9	B184, Ongar Road Fyfield - Pedestrian Crossing	Request for pedestrian crossing	Ongar and Rural	Fyfield	Validation	LEPP203003	N/A	85%ile speeds too high at 38.3mph and no suitable location to site a Zebra crossing due to lack of footway and visibility issues.	R
10	B181 High Road, Epping - Crossing	Request for a pedestrian crossing near to the junction of the High Road/Hemnall Street/ close to the turning for Lower Bury Lane	Epping and Theydon Bois	Epping Town	Validation	LEPP203004	N/A	Unable to progress this request as Hemnall Street side of the Epping High Road is not highway land, belongs to the City of London.	R
11	A414, Four Wantz roundabout, Ongar Crossing & Cycle Lane	Request for a new crossing across the A414 at the Four Wantz roundabout, from the BP garage across to the top of Ongar High Street, from High Ongar and cycle lane	Ongar and Rural	Ongar Town	Validation	LEPP203005	TBC	Awaiting degree of pedestrian/vehicle conflict survey and speed and volume survey.	V
12	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	Validation	LEPP203006	TBC	Awaiting degree of pedestrian/vehicle conflict survey and speed and volume survey.	V

Report 2: Schemes Awaiting Funding

Walking

Total Value of schemes	£90,500
-------------------------------	----------------

Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
13	High Road, Buckhurst Hill - Zebra crossing	Request for a Zebra crossing outside St Johns School	Buckhurst Hill and Loughton South	Buckhurst Hill	Validation	LEPP213001	TBC	Awaiting degree of pedestrian/vehicle conflict survey and speed and volume survey.	V

Schemes Awaiting Funding

Passenger Transport

Total Value of schemes	£0
------------------------	----

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	Relocate the 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.	V

Report 2: Schemes Awaiting Funding

Public Rights of Way

Total Value of schemes	£23,500
------------------------	----------------

Ref	Scheme name	Description	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Public Bridleway no 14 and no 13 from Forest Way to Woodbury Hill	<p>Bridleway 14</p> <ul style="list-style-type: none"> 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, etc in bottom part to make path usable in winter and ensure course of way is not right on fence Excavate slope/ cut back vegetation adj house "Woodpeckers" to make way usable <ul style="list-style-type: none"> Check signage is complete Bridleway no 13 Ensure signage is complete Remove accumulated debris and soil at adj/to entrance to Woodbury Hollow Cottages and ensure difference in level is a foot, not a yard, and its width in accordance with the extent of highway Remove overhanging vegetation to ensure a rider can pass 	Loughton Central	Total scheme	LEPP178001	£23,500	Potential issues on restricted access to store materials and welfare units to complete this work. Before works commence residents will need to be contacted to highlight scope of works that will affect access, also the City of London will need to be consulted with to agree materials used for the section of bridleway that is their land. So costs may increase.	G
2	Curtis Mill Road, Stapleford Abbots - Resurfacing	Request for the road to be resurfaced	Ongar and Rural	Validation	LEPP208001	N/A	This is a private road so unable to progress.	R