

EPPING FOREST DISTRICT COUNCIL LOCAL HIGHWAYS PANEL MEETING AGENDA

Date:	11 th June 2020
Time:	17:00
Venue:	Video Conference Call due to current Covid19 restrictions
Chairman:	Cllr V Metcalfe (ECC)
Panel Members:	Cllr C Whitbread (Vice Chairman - ECC), Cllr C Pond (ECC), Cllr R Gadsby (ECC), Cllr A Jackson (ECC), Cllr M McEwen (ECC), Cllr G Mohindra (ECC), Cllr P Keska (EFDC), Cllr D Wixley (EFDC), Cllr S Kane (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 EFDC Kim Durrani, Assistant Director
Secretariat:	Jackie Leither (EFDC)

Page	Item	Subject	Lead	Paper
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence & Declarations of Interest	Chairman	Verbal
1 to 10	3	Minutes of meeting held on 15 th January 2020 to be agreed as a correct record	Chairman	
	4	Matters Arising from Minutes of the previous meeting	Chairman	Verbal
11 to 24	5	Report on Funded Schemes <ul style="list-style-type: none"> • Match Funded • 2019-20 • 2020-21 	HLO	Report 1
25 to 40	6	Report on Schemes Awaiting Funding	HLO	Report 2
	7	Any other business	Chairman	Verbal
	8	Date of next meeting: 28 th September 5pm venue TBC	Chairman	Verbal

Epping Forest District LOCAL HIGHWAYS PANEL MINUTES

15 January 2020 at 17:00 hrs

Committee Room 2, Epping Forest District Council Civic Offices

Chairman:	Councillor V Metcalfe (ECC)
Panel Members:	Councillor A Jackson (ECC) Councillor M McEwen (ECC) Councillor C Pond (ECC) Councillor P Keska (EFDC) Councillor A Lion (EFDC) Councillor D Wixley (EFDC) Councillor B Scruton (Epping Town Council)
Other Councillors:	Councillor N Avey (EFDC) Councillor S Kane (EFDC)
Officers:	Sarah Alcock – Highways Liaison Officer (Essex Highways) David Gollop – Design Manager (Essex Highways) Ian Henderson – Senior Road Safety Engineer (Essex Highways)
Secretariat:	Jackie Leither – Democratic Services Officer (EFDC)

Item		Owner
1.	Welcome and Introductions The Chairman welcomed Members, Officers and Guests present and asked that everyone formally introduce themselves.	
2.	Apologies Apologies had been received from Councillor C Whitbread (ECC), Councillor G Mohindra (ECC), Councillor R Gadsby (ECC) and Councillor C Roberts (EFDC). Declarations of Interest There were no declarations of interest pursuant to the Council's Code of Member Conduct.	

3.	<p>Minutes</p> <p>RESOLVED:</p> <p>That the minutes of the meeting held on 4 September 2019, be agreed by the Panel as a true record.</p>	
4.	<p>Matters Arising from Minutes of the previous meeting</p> <p>Councillor Lion advised that he had not received a link to LEPP154001 – Epping Forest – Cycling. Cycling Action Plan as stated in the previous minutes.</p> <p>The HLO stated that she would send the link out again to all Panel Members.</p> <p>Cllr C Pond asked if she could also send the link to Mark Squire at Loughton Town Council.</p>	SA
5.	<p>Casualty Reduction Schemes 2020/21</p> <p>The Chairman welcomed Ian Henderson, Senior Road Safety Engineer (SRSE) from Essex Highways who was attending the Panel meeting to brief the committee on Casualty Reduction Schemes.</p> <p>The SRSE advised that road safety engineering function had the primary aim of reducing the risk of collisions on the road network by implementing a range of low-cost improvements. Three clear accidents were looked at before any remedial actions were taken. A report was then prepared and presented to Councillor Bentley at the end of the year for the work to be approved.</p> <p>The guidance for any road remedial works to be undertaken in the District were measured in cluster sites for collisions:</p> <ul style="list-style-type: none"> • 4 personal injury collisions in a 50-metre radius in urban areas over the last 3 years; and • 3 personal injury collisions in a 250-metre radius in rural areas over the last 3 years. <p>Information would be gathered from Police records for identified collision patterns at cluster sites. The Police would also categorise the collisions into one of three categories, fatal, serious or slight.</p> <p>Each collision site would be ranked out of over 300 collision sites in Essex, the lower the ranking the more serious the collisions with regard to them being slight, serious or fatal.</p> <p>The Design Manager, D Gollop stated that serious and slight categories related to personal injuries, drink drivers, drug drivers and police chases were discounted from the statistics as Essex Highways were looking for patterns that were similar.</p>	

	<p>(a) Location: A112 Sewardstone Road j/w Avey Lane to the Grange Site Ranking: 69 (Rural Site)</p> <p>The cluster site collision information had identified 6 serious collisions and 4 slight collisions from 01/01/2016-31/12/2018.</p> <p>A study of the personal injury collisions at this location indicated a pattern of vehicles losing control and travelling too fast for the conditions through this section of road.</p> <p>A study of the conditions of the carriageway surface showed it was 'below investigatory' level with localised areas of crazing and signs of rutting.</p> <p>To provide an improved carriageway skid resistance surface (high Polished Stone Value (PSV) and refreshing the carriageway markings. To encourage compliance with the speed limit it was proposed to increase the frequency of the 40mph repeater signs through this section.</p> <p>Councillor C Pond asked if the speed limit could be lowered from a 40mph to a 30mph.</p> <p>Councillor S Kane advised that parts of Sewardstone Road were 40mph going down to 30mph.</p> <p>The SRSE advised that Sewardstone Road met the 40mph speed limit criteria.</p> <p>The Chairman stated that it might be useful to do another speed survey along Sewardstone Road.</p> <p>Members expressed concern that the carriageway resurfacing works would come from their LHP budget.</p> <p>The HLO confirmed that the cost of the carriageway resurfacing works would not come out of the LHP's budget as there was a separate budget for these works but the signs and lines would come out of the LHP budget.</p> <p>(b) Location: A414 Bend 150 metres South of Water End Farm Site Ranking: 120 (Rural Site)</p> <p>The cluster site collision information had identified 2 serious collisions and 1 slight collision from 01/01/2016-31/12/2018.</p> <p>A study of the personal injury collisions at this location indicated a pattern of loss of control. Two of the collisions were of serious severity and one was slight in severity.</p> <p>To provide enhanced (yellow backing) Chevron signs through the bends, to indicate the severity of the bends and encourage appropriate speeds through the bends.</p>	
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	<p>(c) Location: B182 Bury Lane, Epping Site Ranking: 64 (Rural Site)</p> <p>The cluster site collision information had identified 3 serious collisions and 3 slight collisions from 01/01/2016-31/12/2018.</p> <p>A study of the personal injury collisions at this location indicated a pattern of loss of control. Three collisions involved southbound vehicles and three collisions involved northbound vehicles, all collisions occurred in the daylight and four occurred in wet/damp conditions.</p> <p>To provide verge marker posts through the series of bends from the Thatched Cottage (to the north) to the leisure facility entrance (to the south) and to provide delineation of the carriageway. Enhanced (yellow backing boards) 40mph terminal signs and enhanced 40mph repeater signs would be increased to encourage appropriate speeds through the bends.</p> <p>(d) Location: Gravel Lane A1112 near j/w Pudding Lane Site Ranking: 36 (Rural Site)</p> <p>The cluster site collision information had identified 2 serious collisions and 4 slight collisions from 01/01/2016-31/12/2018.</p> <p>A study of personal injury collisions at this location indicated a pattern of vehicles failing to give way at the junction of Gravel Lane and Pudding Lane. The relocation of the traffic island and hatching the section adjacent to the layby will alter the effective radius of the junction and control turning speeds through the junction.</p> <p>To provide carriageway hatching at the junction and to relocate the traffic island.</p> <p>(e) Location: Goldings Hill, Loughton</p> <p>The SRSE advised over a 10 year analysis there had been 16 personal injury collisions along Goldings Hill both northbound and southbound especially at the part of the road where there was a sharp bend.</p> <p>The SCRIM (Sideway-Force Coefficient Routine Investigation Machine), which measures wet skid conditions has shown that high friction surfacing would benefit along parts of the carriageway.</p> <p>To provide LED chevron signs warning that there was a bend and to resurface that part of the carriageway with high friction surfacing.</p> <p>Councillor Pond stated that the trees were very close to the road and the drainage should be looked at as it would be full of leaves and debris, also that there was a high deer collision in this area.</p> <p>Councillor Wixley added that there used to be wooden posts with a 40mph sign attached to them at regular intervals along Goldings Hill and the Epping New Road. Over the years these have rotted and fallen over so these need to be checked and reinstated. The HLO advised that the 40 mph posts would be checked.</p>	<p>SA</p>
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6.	<p>2019/20 Funded Schemes</p> <p>The HLO updated Members on the current position of all the schemes which the EF Local Highways Panel had recommended for inclusion in the 2019/20 programme.</p> <p>Members were reminded that the costs supplied are budget estimates only and there was the possibility that a final scheme cost could change, dependant on issues which may arise during the detailed design and construction. The Panel would be kept informed of any budget adjustments that were required.</p> <p>Match Funded Schemes</p> <p>LEPP162028 – Willingale Road, Loughton. A formal consultation for the implementation of double yellow lines was in progress. Objections had been received regarding the removal of the school keep clear markings which were on the junction. The Panel were asked to decide if the 'keep clear' markings at the junction should be removed or stay.</p> <p>AGREED: That the Panel agreed the 'keep clear' markings should stay.</p> <p>LEPP172035 – Roebuck Lane, Buckhurst Hill. An informal consultation with residents had been completed regarding the removal of the current bolt down speed humps along Roebuck Lane. Consultation letters were sent to 107 residents which resulted in 41 (38%) responses received. 27 (66%) requested that the speed humps remain and 14 (34%) requested that the speed humps be removed.</p> <p>As the majority of respondents requested the speed humps remain, it was recommended that this scheme was progressed to design and implementation of fit for purpose speed humps.</p> <p>The Chairman agreed that there was no other economic solution as if they were taken out then more people would use the road.</p> <p>AGREED: The Panel agreed that this scheme would be put forward for consideration at the next meeting for inclusion in the 2020/21 programme to be progressed to design and implementation of fit for purposes speed humps. Consultation with the Cllr Metcalfe as the County Member for the proposed locations of the speed humps.</p> <p>Funded Schemes 2019-20</p> <p>LEPP172026 – Bell Common Road, Epping. An informal consultation with the residents had now finished and the information was being collated, with the preferred option progressing to design and target costs.</p> <p>LEPP181001 – Chigwell Lane, A1168, M11. Reduce the northbound section of Chigwell Lane to single carriageway, completed September 2019.</p> <p>Councillor Lion stated that although this scheme was completed it was still dangerous as the cars still backed up to turn right into Langston Road therefore blocking the main carriageway.</p>	SA
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	<p>LEPP182008 – Old Shire Lane, Honey Lane, Farthingale Lane and Stoney Bridge Drive, Waltham Abbey. HGV Movement. This scheme was in design to provide a physical width restriction on Old Shire Lane just after the entrance to the Marriott Hotel. There will also be double yellow lines to allow access.</p> <p>Councillor S Kane asked once the design had been completed what was the next step.</p> <p>The HLO advised that this would come to the next meeting on 30 March 2020 to be considered by the Panel to recommend funding in 2020/21 financial year.</p> <p>LEPP182020 – Chigwell Lane, j/w Oakwood Hill. Traffic Management improvements. Outline design and target costs to be undertaken to look at reducing the width of the central island thereby increasing the length of the right-hand filter lane. It was noted that utility covers were present within the central island and these would need to be resolved.</p> <p>The HLO advised that this scheme would come back to the 30 March meeting.</p> <p>Councillor Pond stated that from the 26 March 2020 buses would be using that lane to turn right into Oakwood Hill.</p> <p>LEPP163001 – Church Lane to the Rabbits bus stop footway. To install a footway to make access to the Rabbits bus stop easier for residents that live in Church Lane.</p> <p>The HLO advised that work had started but it was discovered that GigaClear had laid fibre optic cables in a different position to what the plan said. The HLO stated that she had been trying to contact GigaClear but not had much success therefore this scheme would be carried forward to the 2020/21 municipal year.</p> <p>Councillor Lion stated that he was Chairman of the Digital Innovation Zone (DIZ) and that he had contacts at GigaClear and that he would pass on the details to HLO.</p> <p>LEPP192012 – Cobbins Brook Bridge, Upland Road. Design and implementation of priority working system at the Cobbins Brook Bridge has now been completed.</p>	
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7.	<p>Schemes Awaiting Future Funding</p> <p>The HLO advised that the Schemes Awaiting Funding list (attached to the agenda on page 27) identified all the scheme requests which had been received for the consideration of the Epping Forest Local Highways Panel.</p> <p>Members were asked to review these schemes and consider funding recommendations for those they wish to see delivered in 2020/21 and remove any they would not wish to consider for funding.</p> <p>Costs supplied are estimated only and there was the possibility that the final scheme cost could change significantly, dependant upon issues which may arise during the detailed design and construction.</p> <p>Safer Roads</p> <p>Members agreed to note Safer Roads as the budget had not yet been determined.</p> <p>Traffic Management</p> <p>A total of £122,500 had been allocated to Traffic Management. The HLO advised that the schemes marked in red should be removed from the list but asked Members to agree each one. A scheme that was marked in red was against ECC policy or there was no appropriate engineering solution.</p> <p>LEPP172025 – Fiddlers Hamlet j/w Stewards Green Road and Coopersale Street. A Casualty reduction scheme was implemented on 8 August 2016, the site would be monitored before any further measures were considered.</p> <p>AGREED: Members agreed that this scheme should stay on the schemes list.</p> <p>LEPP182013 – All roads in Loughton Conservation areas to reduce to a 20mph speed limit. The majority of speed surveys completed concluded that the average daily speeds were below 20mph. If the mean speeds are under 20mph then according to the guidance in place for implementing 20mph zones was not required.</p> <p>AGREED: Members agreed to remove this scheme from the list.</p> <p>LEPP182002 – A113 London Road, Abridge. The speed survey results did not indicate a speeding issue on the A113 London Road.</p> <p>AGREED: Members agreed to remove this scheme from the list.</p> <p>LEPP162066 – Forest Lane j/w New Forest Land and Manor Road. Resurfacing was completed in June 2018 and all recorded collisions were prior to the new LED lighting being installed. Since the road had been resurfaced there have been no reported collisions.</p> <p>AGREED: Members agreed to remove this scheme from the list.</p>	<p>SA</p> <p>SA</p>
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	<p>LEPP182025 – Sewardstone Road j/w Mott Street, Waltham Abbey. The Design Manual for Roads and Bridges sets out the design criteria for mini roundabouts. Mini roundabouts work well where traffic flows are balanced on each of the arms. Therefore, based on traffic flows alone, a mini roundabout was not suitable for this location.</p> <p>AGREED: Members agreed to remove this scheme from the list.</p> <p>LEPP182028 – Lindsey Street, Epping. The validation had been completed and the recommendation was to install a gateway feature and 'SLOW' markings be progressed to a detailed design and scheme delivery. This scheme will be come to the March Panel meeting to finalise the programme of what was to be taken forward.</p> <p>LEPP182031 – B184 Beauchamp Roding. Residents have requested the speed limit be dropped from 60mph to 40mph.</p> <p>Councillor McEwen stated that a resident had contacted her and advised that they had a disabled child and had difficulty getting the child into the vehicle due to the speed of the vehicles.</p> <p>The HLO advised that the speed data showed the average speed to be between 42-45 mph the area is open and had good visibility and a reduction in the speed limit did not comply with the Essex Speed Management Strategy.</p> <p>The DM commented that if there was one particular issue with access along this road that if Councillor McEwen could give the HLO the property location then it could be reviewed.</p> <p>AGREED: Members agreed to leave this on the schemes list until a review of the location and difficulty accessing a vehicle was reported back to Members and a later date.</p> <p>LEPP182032 – Manor Road, Lambourne End. The speed survey results in the 40mph section of Manor Road did not indicate a speeding issue therefore a speed reduction would not be considered at this time.</p> <p>AGREED: Members agreed to remove this scheme from the list.</p> <p>LEPP182033 – Duck Lane, Thornwood. The speed survey results did not indicate a speeding issue on Duck Lane. Therefore, traffic calming measures would not be considered.</p> <p>AGREED: Members agreed to remove this scheme from the list.</p> <p>LEPP192001 – Epping Road, Broadley Common. In validation, speed survey data evidence supported installation of a VAS. We are waiting for confirmation from the Parish Clerk to the preferred location.</p> <p>Councillor Avey asked if traffic lights could be installed in this location.</p> <p>The DM replied that this could be brought to the Panel to agree funding, but installation of Traffic lights would be a very costly exercise. He advised that for</p>	
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	<p>the present it should be monitored.</p> <p>LEPP192004 – A113 Ongar Road, Abridge. The Highway boundary indicated that the land required to install all of the signs was on common land. Therefore this could not be progressed until the land issue was resolved.</p> <p>The HLO advised that this scheme should be amber and not red and should therefore stay on the scheme list.</p> <p>LEPP192008 – Highland Road, Nazing. This scheme was in validation awaiting highway boundary information.</p> <p>LEPP192018 – Loughton Lane, Theydon Bois. This scheme had been through validation and it was determined that this scheme was against policy.</p> <p>AGREED: Members agreed to remove this scheme from the list.</p> <p>LEPP192029 – Oakwood Hill, Loughton. The speed survey results did not indicate a speeding issue on Oakwood Hill therefore traffic calming would not be considered.</p> <p>AGREED: Although this scheme did not meet the requirement of the speeding survey Members agreed to leave this scheme on the list to monitor.</p> <p>LEPP152086 – The Broadway, Debden, Loughton. This scheme was amber as awaiting completion of feasibility study, it would come to the March panel meeting.</p> <p>The HLO advised that all schemes marked amber had previously been approved for a feasibility study/detail design and the results were awaited before the scheme could be fully considered.</p> <p>Walking</p> <p>The Chairman stated that the cost of these schemes were relatively high compared to the budget that the Panel had to spend and the Panel needed to discuss at the next meeting whether they should stay on the list or be removed.</p> <p>LEPP183003 – Abridge Road. Validation was complete and the recommendation was to install a footway and dropped crossing point.</p> <p>The Chairman advised that this footway came out at £72,500 and was for the benefit of 4 dwellings and the Panel should decide on smaller schemes which would benefit more residents in the district. This would come back to the March Panel meeting for a decision.</p> <p>LEPP133015 – Hemnall Street, Epping. This scheme cannot be progressed until the land issues have been resolved with the City of London, who own the land.</p> <p>LEPP193008 – Piercing Hill j/w Morgan Crescent. Pedestrian refuge to provide a safe crossing point. This scheme would stay on the list until the March Panel where it can be discussed in detail with the Ward Member in attendance.</p>	
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	<p>Cycling</p> <p>The Panel did not have any comments.</p> <p>Passenger Transport</p> <p>LEPP195002 – Englands Lane, Loughton. Request for a bus stop with a pole and flag on both sides of the road. This scheme was in validation and would be discussed at the next Panel meeting.</p>	
8.	<p>Any Other Business</p> <p>The Chairman advised Members that they should book a time slot with Sarah the week before the next meeting to go over their individual ward items. Sarah would be at the Civic Offices the week before and she will email the date to Members before.</p> <p>The Chairman stated that the Oakwood Hill / Langston Road congestion be looked into.</p> <p>Councillor C Pond stated that the only bus that serves the Epping Forest Shopping Park was being withdrawn.</p> <p>Councillor Kane stated that there was a degree of fault with the design of the entrance and exit to the car park but that ECC designed the traffic around the area.</p> <p>The Chairman commented that there must be a way to stop the traffic turning right into the park as that was what caused the congestion. The entrance needed to be accessed from the other side of the road, with a mini roundabout further down and the exit should be at the opposite end of the carpark.</p> <p>Members expressed concern that the traffic was having trouble getting to other businesses in Langston Road and the effect this was having on the other businesses. The experts need to look at the traffic congestion problem as it was a daily problem.</p> <p>The DM stated that an action should be taken to go out and look at the congestion problem. This would fall under the remit of the strategic team and then a report should go to Cllr Bentley's surgery.</p>	
9.	<p>Date of Next Meeting</p> <p>The next meeting of the Epping Forest District Local Highways Panel would be on Monday 30 March 2020 at 5pm in Committee Room 2 at the Civic Offices.</p>	

EPPING FOREST LOCAL HIGHWAY PANEL REPORT 1a - 2019/20 FUNDED SCHEMES LIST

This report provides an update on the current position of all the schemes which the Epping Forest Local Highway Panel had recommended for inclusion in the 2019/20 programme.

The budget summary below does not include the Match Funding schemes as £200,000 was fully allocated within the 2018/19 financial year.

At this stage of the financial year the Panel had fully committed its 2019/20 Capital budget.

Budget summary 2019-20	
Capital Budget	£349,774
Safer Roads Schemes	£102,500
Commissioned Schemes	£261,000
Total (including additional schemes being delivered through savings)	£363,500

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 1a:
Funded Schemes List

Match Funded Schemes

Total Value of Schemes	£202,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	Willingale Road, Loughton - Traffic management improvements	Implementation of recommendations from feasibility study carried out to determine whether the build outs can be improved or replaced, with other traffic calming methods	Chigwell and Loughton Broadway	Traffic Management	Implementation	LEPP162028	£24,500	The delivery of this scheme will need to be re-profiled for 2020-21 financial year due to objections received during Formal TRO consultation. Carriageway repairs also scheduled for May 2020 impacted delivery of the scheme.	N/A
2	Waltham Road j/w St Leonards Road	Implementation of recommendations from feasibility study to improve the signing and lining	Various	Traffic Management	Implementation	LEPP172008	£16,000	Completed Apr-19	COMPLETED
3	Roebuck Lane - Speed humps	To review existing speed humps and see if they can be removed or replaced	Buckhurst Hill and Loughton South	Traffic Management	Surveys	LEPP172035	£2,000	<p>Informal consultation with residents completed regarding the removal of the current bolt down speed humps along Roebuck Lane.</p> <ul style="list-style-type: none"> •A total of 107 consultation letters were sent out. •A total of 41 responses were received (38% response rate) •27 (66%) requested for the speed humps to remain •14 (34%) requested that the speed humps be removed <p>As a the majority of respondents requested the speed humps remain, it is therefore officers recommendation that this is progressed to design and implementation of fit for purpose speed humps.</p>	COMPLETED
4	Hoe Lane, Nazeing - Traffic management improvements	Installation of kerbs and appropriate drainage from Tayness and opposite Parkers Farm. As per detailed design	North Weald and Nazeing	Traffic Management	Implementation	LEPP162061	£65,000	Completed Mar-19	COMPLETED
5	B194 Waltham Abbey to Bumbles Green	Replace all 50mph repeater signage, replace missing chevron signs and lining as recommended in the feasibility study	Various	Traffic Management	Total scheme	LEPP172007	£30,000	Signage works completed Jan-2020. Lining will be completed in 2020 as the road is due to be resurfaced.	COMPLETED

Report 1a:
Funded Schemes List

Match Funded Schemes

Total Value of Schemes	£202,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
6	B181/Upland Road - junction improvements	Implementation of widening and signage as per detailed design	North Weald and Nazeing	Traffic Management	Total scheme	LEPP172001	£43,500	Completed Aug-19	COMPLETED
7	A112 Sewardstone Road (Dowding Way, Waltham Abbey to Baden Drive, Gilwell Hill)	Implementation of recommendations from feasibility study to improve the signing and lining to highlight speed limits, bends and junctions along this busy route	Waltham Abbey	Traffic Management	Total scheme	LEPP172006	£21,500	Completed Mar-20	COMPLETED

Report 1a:
Funded Schemes List

Funded Schemes 2019-20

Total Value of Schemes	£363,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	A121 Loughton High Road j/w The Drive and Brooklyn Avenue - Congestion pollution	Investigations to mitigate congestion and air pollution from idling vehicles	Loughton Central	Traffic Management	Feasibility	LEPP182004	£10,500	Completed Feb-20	COMPLETED
2	Merlin Way - Signage	No through Road - Access only signs on the roundabout by the Airfield at Merlin Way	North Weald and Nazeing	Traffic Management	Total scheme	LEPP182012	£4,000	Completed Sept-19	COMPLETED
3	A1168 Chigwell Lane - Traffic management improvements	Advanced directional signing and right turn lane markings	Loughton Central	Traffic Management	Total scheme	LEPP182017	£4,500	Completed Sept-19	COMPLETED
4	High Street Epping - Bollards	Lockable bollards	Epping and Theydon Bois	Traffic Management	Total scheme	LEPP182018	£6,000	Completed Mar-20	COMPLETED
5	Bell Common Road - Traffic calming	Consultation with residents and detailed design of preferred option.	Epping and Theydon Bois	Traffic Management	Design	LEPP172026	£10,000	<p>Completed Mar-20</p> <p>Informal consultation with residents completed regarding the preferred option for traffic calming on Bell Common</p> <p>A total of 61 consultation letters were sent out.</p> <ul style="list-style-type: none"> •A total of 57 responses were received (93% response rate) •49 (86%) preferred Option B: Removal of Highway Rights from the Junction with B1393 along Bell Common (access road) •2 (3.5%) preferred Option C: Priority Working •1 (1.75%) preferred Option A: 'No Entry' from the B1393 High Road •1 (1.75%) wanted no changes •4 (7%) put forward alternative suggestions <p>As a the majority of respondents preferred Option B, this was progressed to design, for land dedication process to be progressed in 2020-21 and implementation in 2021-22.</p>	COMPLETED

Report 1a:
Funded Schemes List

Funded Schemes 2019-20

Total Value of Schemes	£363,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
6	Pecks Hill - Bollards	Bollards and signage on Pecks Hill to prevent lorries driving on the footway	North Weald and Nazeing	Traffic Management	Total Scheme	LEPP182027	£5,000	Completed Nov-19	COMPLETED
7	Chigwell Lane A1168 M11	Reduce northbound section of Chigwell Lane to single carriageway	Various	Safer Roads	Implementation	LEPP181001	£36,000	Completed Sept-19	COMPLETED
8	A113 Abridge Road j/w Entrance to Virgin Active	Design the junction realignment and carriageway lining element and extend the 40mph limit further east passed the junction with Top Golf	Chigwell and Loughton Broadway	Safer Roads	Implementation	LEPP181002	£19,500	Completed Mar-20	COMPLETED
9	B194 Waltham Road nr j/w Laundry Lane	To encourage lower approach speeds it is proposed to raise awareness of the junction 1) Install advanced 'Side Road Ahead' warning with 'Reduce Speed Now' sub-plates on both B194 approaches 2) Install 'Verge Marker Posts' through the junction to guide road users through the junction bends	North Weald and Nazeing	Safer Roads	Total scheme	LEPP191001	£5,000	Completed Jan-20	COMPLETED
10	B170 Palmerston Road j/w Victoria Road, Buckhurst Hill	To raise awareness of the junction it is proposed 1) Install a 'Yellow Box' marking at the junction 2) Install advanced 'Crossroad Ahead' warning signs on both Palmerston Road approaches 3) Install a Give Way sign on Stradbroke Grove 4) Refresh all carriageway markings through the junction	Buckhurst Hill and Loughton South	Safer Roads	Total scheme	LEPP191002	£8,000	Completed Dec-19	COMPLETED

Report 1a:
Funded Schemes List

Funded Schemes 2019-20

Total Value of Schemes	£363,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
11	A113 London Road / Romford Road, Little Colemans	1) Install enhanced Double Bend warning signs on yellow backing with advisory 'Max Speed 30mph' sub-plates on both approaches 2) Install back-to-back chevron signs on the northbound approach to the bends 3) Clear all adjacent vegetation from sign locations 4) Resurface the carriageway through the extents of the bends	Ongar and Rural	Safer Roads	Total scheme	LEPP191003	£5,000	Completed Dec-19.	COMPLETED
12	Common Road j/w B181 Epping Road	1) Replace the existing Give Way sign along Common Road on a yellow backing which has become faded 2) Clear all vegetation from traffic signs on all approaches 3) Resurface the approaches with a high PSV surfacing 4) Move Give Way line on Common Road forward 5) Reduce Common Road to a single lane exit with nearside hatching	North Weald and Nazeing	Safer Roads	Total scheme	LEPP191004	£6,000	Completed Dec-19.	COMPLETED
13	B172 Coppice Row j/w Loughton Lane, Theydon Bois	1) Move the Give Way line on Loughton Lane and adjust kerb line 2) Relocate the parking facilities on Loughton Lane further south 3) Relocate the Give Way sign in Loughton Lane	Epping and Theydon Bois	Safer Roads	Total scheme	LEPP191005	£20,500	Completed Sept-19 Except relocating of parking element, due objections by the Parish Council at the consultation of the TRO.	COMPLETED
14	Lower Road, Loughton - No Entry	No entry to southbound traffic at the junction with A121 Goldings Hill, and Goldings Road	Loughton Central	Traffic Management	Implementation	LEPP162014	£15,500	Completed Mar-20	COMPLETED

Report 1a:
Funded Schemes List

Funded Schemes 2019-20

Total Value of Schemes	£363,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
15	Loughton Lane & Debden Lane Theydon Bois - Traffic calming	Repeater signs, 30mph carriageway roundels	Epping and Theydon Bois	Traffic Management	Implementation	LEPP172033	£5,000	Completed Jul-19	COMPLETED
16	Powdermill Lane j/w Leaview, Waltham Abbey - Overrun area	Overrun area to be constructed as per detailed design	Waltham Abbey	Traffic Management	Total scheme	LEPP162032	£45,500	Completed Feb-20	COMPLETED
17	Fyfield Road, Ongar - Crossing	Re-line zebra crossing markings	Ongar and Rural	Traffic Management	Total scheme	LEPP172016	£4,000	Completed Mar-20	COMPLETED
18	Bridge Hill Epping - Bridge visibility	Design only for the installation of 'ARCH BRIDGE' oncoming Vehicles in Middle of Road' sign with new post, as existing post badly rusted	Epping and Theydon Bois	Traffic Management	Design	LEPP182007	£6,000	Following Road Safety Audit, sign needs to be illuminated, requires UKPN connection. Budget allocation is not sufficient to cover this additional cost, so scheme to be design only and implemented in 2020/21.	COMPLETED
19	Old Shire Lane, Honey Lane, Farthingdale Lane and Stoney Bridge Drive, Waltham Abbey - HGV movement	Design only to provide a physical width restriction on Old Shire Lane just after the access to the Marriott Hotel, this includes the introduction of yellow lines to allow access	Waltham Abbey	Traffic Management	Design	LEPP182008	£5,500	Completed Mar-20	COMPLETED
20	B1393 j/w Rye Hill Road - Traffic calming	Relocate the 50mph speed limit towards M11 junction 7 located just before the Layby, this will include amending the existing TRO. Relocate existing bend ahead warning with right hand turn sign at layby to location of current 50mph terminal sign and make yellow backed with sub plate of 30mph max. slow markings on approach to bend and review existing chevrons with a view to making more conspicuous including yellow backing	Epping and Theydon Bois	Traffic Management	Total scheme	LEPP182011	£11,500	Completed Mar-20	COMPLETED

Report 1a:
Funded Schemes List

Funded Schemes 2019-20

Total Value of Schemes	£363,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
21	A128 Brentwood Road, Ongar - Signage	Install chevron signage on the verge. An existing double-sided directional sign for 'Brentwood A128' would need to be raised or relocated	Ongar and Rural	Traffic Management	Total scheme	LEPP182016	£6,500	Completed Mar-20	COMPLETED
22	Chigwell Lane j/w Oakwood Hill - Traffic management improvements	Outline design and target costs to be undertaken to look at reducing the width of the central island increasing the length of the right-hand filter lane. It is noted that there are the presence of utility covers within the central island that will need to be resolved	Chigwell and Loughton Broadway	Traffic Management	Design	LEPP182020	£6,500	Completed Mar-20	COMPLETED
23	The Broadway - Central reservation	Feasibility to investigate appropriate measures to prevent the damage to the central reservations caused by the overrun from vehicles	Chigwell and Loughton Broadway	Traffic Management	Feasibility	LEPP152086	£7,000	Completed Mar-20	COMPLETED
24	Shernbroke Road, Haywood Court and Milhoo Court - Dropped crossings	Installation of 3 sets of dropped crossings and tactile paving	Waltham Abbey	Walking	Total Scheme	LEPP183006	£23,500	Completed Feb-20	COMPLETED
25	Sewardstone Road, Waltham Abbey - Barrier	Install bollards and steel H bars at both ends of the path to prevent vehicles from gaining access to prevent fly tipping	Waltham Abbey	Traffic Management	Total Scheme	LEPP182030	£9,500	Completed Jan-20	COMPLETED

Report 1a:
Funded Schemes List

Funded Schemes 2019-20

Total Value of Schemes	£363,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
26	Church Lane to The Rabbits bus stop- Footway	Installation of footway to make access to The Rabbits bus stop easier for residents that live down Church Lane as per detailed design	Ongar and Rural	Walking	Implementation	LEPP163001	£27,500	The delivery of this scheme will need to be re-profiled for 2020-21 financial year due to the presence of GigaClear fibre optic cables that were contrary to Stats plans, HLO escalated to GigaClear, who have advised they will move the cables at no cost to the scheme.	TBC
27	Meads Path, Loughton - Handrails	Install handrails at either end of the footway. One end adjoins with the A121 Goldings Hill. The other end leads out to Church Hill	Loughton Central	Walking	Total scheme	LEPP193001	£6,500	Completed Feb-20	COMPLETED
28	Staples Road and Forest Way, Loughton - Street lighting	Install 5 heritage style lamp columns to replace the old concrete ones currently in place	Loughton Central	Walking	Total scheme	LEPP193002	£13,000	Completed Mar-20	COMPLETED
29	Crown Hill, Upshire - Traffic calming	Detailed design to relocate and review existing gateway signs near the bridge and Install 30mph roundels on the carriageway. Detailed design and target costs for buildouts at various locations through the village	Waltham Abbey	Traffic Management	Design	LEPP192003	£9,500	Completed Mar-20	COMPLETED
30	A113, Ongar Road, Abridge - Bus stop	Request for a bus stop hardstanding opposite 121 Ongar Road is on Common Land, land issues only to be resolved this financial year	Ongar and Rural	Passenger Transport	Design	LEPP195001	£9,000	Still awaiting information from Legal, only 2 buses per day use this stop, so another option could be to move the bus stop a few metres down so no longer on common land.	TBC
31	Forest Road j/w Smarts Lane, Loughton - Parking restrictions	Install double yellow line restrictions just passed the priority working to prevent vehicles parking and obscuring the build outs	Loughton Central	Traffic Management	Implementation	LEPP162011	£3,000	Completed Aug-19	COMPLETED
32	Epping Forest District Post Construction Audits	Road safety audits post scheme installation	Various	Safer Roads	Surveys	RSA3LEPP	£2,500	Completed Mar-20	COMPLETED

Report 1a:
Funded Schemes List

Funded Schemes 2019-20

Total Value of Schemes	£363,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
33	B181 Cobbins Brook Bridge, Upland Road - Priority working	Design and implementation of priority working system at the Cobbins Brook bridge.	North Weald and Nazeing	Traffic Management	Total scheme	LEPP192012	£6,500	Completed Jan-20	COMPLETED

EPPING FOREST LOCAL HIGHWAY PANEL REPORT 1b - 2020/21 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 2020/21 programme.

Budget summary 2020-21	
Capital Budget £349,774 & £27,000 carry forward from 19/20	£376,774
Safer Roads Schemes	£103,500
Estimated Value of Commissioned Schemes	£272,000
Total	£375,500
Balance remaining	£1,274

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.

It is recommended therefore that the final balance is not commissioned until schemes are progressed and a clearer understanding of the costs has been established.

Report 1b:
Funded Schemes List

Funded Schemes 2020-21

Total Value of Schemes	£375,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	Church Lane to The Rabbits bus stop- Footway	Footway to access bus stop	Ongar and Rural	Walking	Implementation	LEPP163001	£27,500	Implementation of footway including utility diversions of GigaClear fibre optics that will not be added to scheme costs and budget carried forward from 2019/20	Q2
2	A121 Goldings Hill Fatal Site	Measures to be determined – possible resurfacing required – upgrading of existing signing / chevrons / marker posts / warning signs	Loughton Central	Safer Roads	Total scheme	LEPP201001	£50,000	Discussions with City of London may be required depending if locations to install signage is on their land, which may delay this scheme being delivered in Q3.	Q3
3	B182 Bury Lane – Signing	Provision of verge marker posts through series of bends from Thatched Cottage (to the north) to Leisure Facility entrance (to the south) to provided delineation of the carriageway. Enhanced (yellow backing boards) '40' Terminal signs and enhanced '40' repeater signs and increase frequency of repeater signs, to encourage appropriate speeds through the bends	Epping and Theydon Bois	Safer Roads	Total scheme	LEPP201002	£12,500	Due to more verge markers needed than originally anticipated this has increased the cost of this scheme to £15,500. Panel agreement is required to increase the budget for this scheme by £3,000, which is to be funded by the predicted savings from the Goldings Hill CR scheme.	Q2
4	Sewardstone Rd / Avey Lane – Signing & Lining	Provision of improved carriageway surface skid resistance (high PSV) and refreshing carriageway marking. To encourage compliance with speed limit it is proposed to increase the frequency of 40 repeater signs through this section	Waltham Abbey	Safer Roads	Total scheme	LEPP201003	£4,500	Due to more repeater signs needed than originally anticipated this has increased the cost of this scheme to £7,500. Panel agreement is required to increase the budget for this scheme by £3,000, which is to be funded by the remaining Capital Budget of £1,274 and predicted savings from the Goldings Hill CR scheme.	Q2
5	A414 150m South Water End Farm North of Vojan) – Signing	Provision of enhanced (yellow backing) Chevron signs through the bends, to indicate the severity of the bends and encourage appropriate speeds through the bends	Ongar and Rural	Safer Roads	Total scheme	LEPP201004	£6,500	Completed June 2020.	COMPLETED
6	B172 Coppice Row j/w Loughton Lane, Theydon Bois	Relocate the parking facilities on Loughton Lane further south	Epping and Theydon Bois	Safer Roads	Total scheme	LEPP191005	£3,500	Re-profiled element from 2019/20 Casualty Reduction Scheme, due to Parish Council objections received at the formal consultation period for TRO.	Q2

Report 1b:
Funded Schemes List

Funded Schemes 2020-21

Total Value of Schemes	£375,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
7	A112 Gravel Lane jw Pudding Lane - Lining	Provision of carriageway hatching at junction and relocation of traffic island	Chigwell and Loughton Broadway	Safer Roads	Total scheme	LEPP201005	£24,500		Q3
8	Epping Forest District Post Construction Audits	Road safety audits post scheme installation	Various	Safer Roads	Surveys	RSA3LEPP	£2,000		Q4
9	Willingale Road, Loughton - Traffic Management	Delivery of parking restrictions and build out improvements	Chigwell and Loughton Broadway	Traffic Management	Implementation	LEPP162028	£24,500	Reprofiled from 2019/20 financial year due to objections received during Formal TRO consultation. Carriageway repairs also scheduled for May 2020 impacted delivery of the scheme.	Q3
10	Garnon Mead/Garnon Bushes Pathway - Footway	Footway Implementation	Epping and Theydon Bois	Walking	Implementation	LEPP173003	£25,500	This scheme was cancelled in 2019/20 due to presence Virgin Media fibreoptic cables, this cost includes the cable diversion.	Q3
11	Bridge Hill Epping - Bridge visibility	ARCH BRIDGE' oncoming Vehicles in Middle of Road' signs and new posts	Epping and Theydon Bois	Traffic Management	Implementation	LEPP182007	£7,500	Design completed in 2019/20.	Q3
12	Tidy's Lane, Epping - Bollards	Install bollards to prevent cars parking on the grass verge	Epping and Theydon Bois	Walking	Total scheme	LEPP193004	£8,000		Q3
13	High Road, North Weald - Signing and lining	Zebra Crossing lining and pole painting, replace beacons and renew all road markings and damaged signs up to and including the Wellington Road	North Weald and Nazeing	Walking	Total scheme	LEPP193014	£9,500		Q2
14	Daws Hill, Waltham Abbey - Signing	Installation of either unsuitable for HGVs or width restriction warning signage be considered on approaches to the junction	Waltham Abbey	Traffic Management	Total scheme	LEPP192009	£6,500		Q2
15	Bell Common Road - Prohibition of vehicular access	Land negotiations and legal process to progress the 'stopping up' order	Epping and Theydon Bois	Traffic Management	Design	LEPP172026	£9,000		Q2
16	Church Lane j/w High Road, North Weald - Bollards	Install bollards on Church Lane at the junction with the High Road	North Weald and Nazeing	Traffic Management	Total scheme	LEPP192021	£5,500		Q2
17	Alderton Way jw Oakwood Hill - No Right Turn	Traffic island and signing along Oakwood Hill, opposite the junction, prohibiting right turn movements into Alderton Way but maintaining right turn movements out of Alderton Way	Buckhurst Hill and Loughton South	Traffic Management	Total scheme	LEPP192025	£20,000		Q3
18	Kirby Close/Felsted Road - Bollards	Bollards to prevent vehicles driving along footpath	Buckhurst Hill and Loughton South	Traffic Management	Total scheme	LEPP192030	£5,500		Q3

Report 1b:
Funded Schemes List

Funded Schemes 2020-21

Total Value of Schemes	£375,500
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Completed	Update	Cancelled
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Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
19	Crown Hill, Upshire - Traffic calming	Build outs	Waltham Abbey	Traffic Management	Implementation	LEPP192003	£62,500		Q3
20	Grange Crescent jw Manor Road, Chigwell - Bollards	Low level bollards to prevent vehicles parking on the pavement	Chigwell and Loughton Broadway	Traffic Management	Total scheme	LEPP192044	£7,500		Q2
21	Epping Road, Broadley Common - VAS	Installation of a VAS	North Weald and Nazeing	Traffic Management	Total scheme	LEPP192001	£13,000		Q3
22	Willingale Road, Loughton -Zebra crossing	Zebra crossing	Chigwell and Loughton Broadway	Walking	Design	LEPP193009	£6,500		Q3
23	Warren Hill, Nursery Road, Shaftesbury, York Hill, Baldwins Hill - Signing	Feasibility study to look at replacing cycle route signing and install cycle racks	Loughton Central	Cycling	Feasibility	LEPP194001	£5,000		Q3
24	Glovers Lane - Village Hall Sign	Village hall sign on Glovers Lane	North Weald and Nazeing	Traffic Management	Total scheme	LEPP192023	£5,000		Q2
25	Palmerston Road/Westbury Road - Roundabout Improvements	Recommendation to give Palmerston Road priority over Westbury Road by providing give-way signage and road markings on the Westbury Road approach arm. Also to dome the centre roundel	Buckhurst Hill and Loughton South	Traffic Management	Total scheme	LEPP192016	£15,500		Q3
26	B1393 j/w Upland Road - Signage	Remove the existing directional signing and reinstall further to the south	Epping and Theydon Bois	Traffic Management	Total scheme	LEPP192019	£6,500		Q2
27	Fiddlers Hamlet j/w Stewards Green Road and Coopersale Street - Traffic calming	To undertake a full road safety assessment at the junction and surrounding area	Epping and Theydon Bois	Traffic Management	Feasibility	LEPP172025	£1,500		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 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 when funding becomes available 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
Traffic Management	£403,250
Walking	£174,500
Cycling	£TBC
Passenger Transport	£TBC
Public Rights of Way	£TBC
	£577,750

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

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Dobbs Weir, Roydon - Footway	Installation of footway between Eldon Road and Lee Valley Regional Park Authority entrance as per recommendation of feasibility study	There is currently no footway between Eldon Road and Lee Valley Regional Park Authority entrance	North Weald and Nazeing	Total scheme	LEPP162069	£93,500	Installation of footway as per recommendation of feasibility study.	G
2	Lindsey Street - Traffic calming	Request for traffic calming measures	Concerns raised regarding speeding vehicles, pedestrian safety and parking issues, from the junction with Shaftesbury Road to the end of Lindsey Street/ Bury Road.	Epping and Theydon Bois	Total scheme	LEPP182028	£11,500	Validation completed - It is recommended that the option to install a gateway feature and 'SLOW' markings be progressed to detailed design and scheme delivery.	G
3	Pick Hill, Waltham Abbey - No Entry	Proceed with Option 3 - No entry at eastern end of Pick Hill, but retaining two-way traffic	Vehicles are finding it very difficult for two-way traffic to pass	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.	G
4	Coopersale Street, bend 200m south east of Houblons Hill, Signage	1)Renew the existing northbound 'bend ahead' with 'reduce speed now' sub-plate signs. 2)Install new chevron signs for both directions at the bend. 3)Renew remaining reflector posts and install further ones around the sweeping bend to highlight it to motorists. Cut verge back to ensure the reflector posts are visible.	Loss of control collisions at the bend	Epping and Theydon Bois	Implementation	LEPP182001	£12,500		G
5	The Gables, Ongar - Bollards	Request for measures to prevent vehicles mounting the pavement.	The estate roads are very narrow and large vehicles are mounting the pavement beyond the bollards already in place and even overlapping into front gardens.	Ongar and Rural	Total scheme	LEPP192033	£5,500	Validation complete - A bollard to match the existing type will need to be sourced, or an alternative agreed with the Panel/resident.	G
6	Old Shire Lane, Honey Lane, Farthingdale Lane and Stoney Bridge Drive, Waltham Abbey - HGV movement	Implementation of measures as per detailed design	Articulated trucks and lorries that seem to overflow from the lorry park near Junction 26 of the M25 motorway cause problems in the adjacent roads. These local roads, footways and highway hard shoulders are getting damaged by the heavy traffic. The lorries try to turn and reverse in small estate roads causing damage to the road structure and street furniture	Waltham Abbey	Implementation	LEPP182008	£89,500		G
7	Chigwell Lane j/w Oakwood Hill - Traffic management improvements	Implementation of measures as per detailed design	Currently the right hand filter lane is often blocked by traffic waiting to proceed towards Chigwell resulting in drivers driving onto grassed central reservation which is now deeply rutted. Traffic flows could be increased by reducing width of central reservation. Air pollution would also be reduced if more vehicles could access this filter lane. Phasing of the traffic lights should also be considered to allow more vehicles to turn into Oakwood Hill	Chigwell and Loughton Broadway	Implementation	LEPP182020	£74,500		G

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
8	B181 jw Forest Glade, North Weald - Sightlines	Request to consider options presented by Cllr Whitbread and resident to Cllr Bentley at Highway Surgery meeting in August.	Concerns regarding the poor visibility for emerging vehicles from Forest Glade, North Weald onto the B181.	Epping and Theydon Bois	Feasibility	LEPP192036	£8,500	<p>Validation complete - recommended that the option to bring the junction forward be explored further. It is also recommended that as well as a lining only option, a physical kerbed realignment option also be considered.</p> <p>Given the geometric layout of the road and available highway extents, it is recommended that further design assessments be carried out to ascertain whether such proposals are feasible.</p> <p>A Feasibility Study should be undertaken to review potential design options, likely impact of underground services/safety issues (if any) and scheme implementation costs.</p>	G
9	Grange Crescent jw Manor Road, - Parking layby	Request to look at improving the visibility of vehicles exiting Grange Crescent	Concerns raised regarding the difficulty of exiting Grange Crescent as visibility is obscured by vehicles parking on the pavement at the junction and by cars parked in the layby by the parade of shops on Manor Road.	Chigwell and Loughton Broadway	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
10	Roebuck Lane - Speed humps	Review and replacement of existing speed humps	Existing speed humps that appear to be of the plastic/rubber type that have been 'bolted' onto the road on Roebuck Lane are damaged and need repairs	Buckhurst Hill and Loughton South	Total scheme	LEPP172035	£55,000	<p>Validation complete - Taking into account distancing requirements from junctions and bends, existing cushions look to be reasonably positioned with an average spacing of 61m. Current guidance suggests that spacing in the region of 60m to 80m would normally be required to ensure 85th percentile speeds of 25mph of 30mph. It is suggested that any general maintenance and renewal of damaged cushions is long overdue. Like for like replacement is therefore recommended.</p>	G
11	Watery Lane, Little Laver - Quiet Lane	Quiet Lane	Request for Quiet Lane	Ongar and Rural	Total scheme	LEPP162025	£8,000	This should only be considered if the Parish Council are happy to be active in the promotion of the scheme. Evidence from the pilot schemes demonstrated that this is the most successful way to implement a quiet lane.	G
12	Mill Street, Harlow Common, Hastingwood Road, North Weald - Traffic calming	Request to look at alleviating the congestion and reducing speeds of vehicles using these roads and provision of footway/verges for pedestrians	Concerns of congestion and speeding along these roads and lack of verges/footways for the local community living there	North Weald and Nazeing	Validation	LEPP172031	TBC	Awaiting site meeting with the parish Cllrs, currently on hold due to COVID 19 restrictions.	V

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
13	Lower Forest Road - Deer warning signs	Request for speed limit reduction and Deer warning signs	Concerns that cars are driving too fast and deer particularly in the rutting season are being hit by vehicles. Local residents would like the speed limit reduced to 40mph in line with the rest of the Forest roads and there are no warnings in either direction on the Epping to North Weald road to alert drivers to the presence of deer	Epping and Theydon Bois	Total scheme	LEPP182009	TBC	Awaiting information from the City of London to support speed reduction. This will require the Cabinet Member's decision to progress.	V
14	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	Roydon Parish Council have raised concerns regarding the lack of road markings to prevent vehicles queuing on the level crossing	North Weald and Nazeing	Validation	LEPP192002	TBC	Awaiting response from Network Rail as permission is required to implement yellow box on level crossing.	V
15	Hobbs Cross Road Theydon Garnon—Signage	Request for advanced bend warning signs	Concerns raised regarding two sharp bends near 4 Hobbs Cross Cottages Theydon Garnon Epping resulting in vehicles leaving the road and crashing through the hedge into the field where horses are kept	Ongar and Rural	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 sign and SLOW road marking for northbound traffic.	G
16	Centre Drive Epping-Traffic calming/Crossing	Request for traffic calming and possibly a crossing on Centre Drive	Concerns of speeding and difficulty crossing the road a the junction with Bridge Hill and then the stretch from Sunnyside Road becomes a dangerous stretch in to Station Road with cars accelerating both ways	Epping and Theydon Bois	Total scheme	LEPP192011	TBC	The pedestrian / vehicle conflict (PV2) survey over 7 days was 0.011 10^8. Where the value of a PV2 is below 0.2 then a crossing point would not be justified. Other measures being considered after discussions with County Member.	V
17	Church Hill, Epping - One way	Request for one way system to prevent Church Hill being used as a cut through and rat run	Residents have raised concerns with Church Hill being used as a rat run when traffic on High Road Epping is congested. This is a narrow road and cars travel at speed which they feel endangers pedestrians	Epping and Theydon Bois	Validation	LEPP192017	TBC	To be validated.	V

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
18	Coopersale Common Road- Traffic calming measures	Request for traffic calming measures to reduce speeds through the village	Concerns raised that vehicles use the village as a rat run and are also speeding	Epping and Theydon Bois	Validation	LEPP192020	N/A	<p>The speed survey results do not indicate a speeding issue on Coopersale Common Road, Epping, therefore traffic calming would not normally be considered.</p> <p>The speed survey results were as follows; Location of speed survey Oak Glade sign, South of j/w Brickfield Road posted speed limit 30mph</p> <p>Southbound average 31.2mph Northbound average 29.1mph</p> <p>HLO to discuss residents concerns with County Member to ascertain if there are any alternative solutions.</p>	R
19	High Road, North Weald - CCTV lighting	Request to change the street lighting in the vicinity of the parish CCTV	Parish Council has CCTV located in the village, the current street lighting does not enable the CCTV to capture clear details at night	North Weald and Nazeing	Validation	LEPP192022	TBC	Awaiting information from Parish Clerk, as Streetlighting advised all lamps have been replaced with LED unsure what lighting is required.	V
20	Moreton Bridge, Bridge Road - Signage	Request for an advisory 20 teamed with a warning sign on both sides of the bridge	The Parish Council advise there is a 20mph Max speed sign on the village side of the bridge but not on the other side. This is a de-restricted road and vehicles are approaching from around the bend in the road at a speed that endangers pedestrians in the vicinity and particularly crossing the bridge	Ongar and Rural	Validation	LEPP192026	TBC	To be validated.	V
21	Church Road, Moreton - Traffic management improvements	Request for traffic management improvement measures	Concerns raised regarding congestion, speeding and difficulty parking during arrival and leaving school times surrounding Moreton Primary School	Ongar and Rural	Validation	LEPP192027	TBC	Awaiting speed surveys to be completed when network returns to normal.	V
22	Gainsthorpe Road/ Moreton Road/ Stony Lane - Horse signage	Request for "Slow down, horses" signage	Concerns raised that these lanes are frequented by horse riders, but cars and motorcycles are not respecting the nature of horses	Ongar and Rural	Validation	LEPP192028	TBC	Awaiting highway boundary information.	V
23	High Ongar Road, Ongar - Speed limit	Request to change speed limit from de-restricted to 30mph due to bridge closure	Due to a weak bridge High Ongar Road has been closed to traffic 620m from the western junction of High Ongar Road and A414 Chelmsford Road. The speed limit on High Ongar Road is de-restricted (60mph) it has been requested by the Structures Team to reduce the speed limit to 30mph as it is now a no through route	Ongar and Rural	Design	LEPP192031	£5,000	Validation complete - It is suggested to design and progress the TRO process, followed by delivery of the scheme the following year.	G
24	Colson Road and Ladyfields, Loughton - Traffic calming	Request for traffic calming to prevent vehicles using these roads as cut through often speeding	Concerns of speeding and road being used as a 'Rat Run' to avoid traffic queuing at the traffic lights at junction of Borders Lane and Chigwell Lane	Loughton Central	Validation	LEPP192032	TBC	Awaiting speed surveys to be completed when network returns to normal.	V

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
25	Upland Road - Width restriction	Request for width restriction warning signs both ends of upland Road	The bridge over Cobbins Brook near Hayley's Manor has a clear width (it's at an angle) that is believed to less than 3 metres, large vehicles are unable to pass through this and then have to try and turn around or attempt to pass over it causing damage.	North Weald and Nazeing	Validation	LEPP192034	TBC	Senior Design Engineer liaising with Structures Team to ascertain if this is a weak structure due to the visible damage noted at site visit.	V
26	Upland Road - Signing	Request to review and update signs to B181 to Epping from Upland Road	Signage has been damaged and vehicles appear to use Upland Road instead of using the B181 to Epping.	North Weald and Nazeing	Validation	LEPP192035	TBC	Review of existing signage.	V
27	B1393 High Road jw Carpenters Arms Lane - Signage	Request to replace existing sign with a staggered junction sign	Request to review signage on the B1393 and change this sign for staggered junction as resident believes this is the wrong sign for this hazard as the bend is more appropriate for the Woodside junction further along and the addition of a caravan at the new houses on the Carpenter's site means Carpenter's Arms Lane needs identifying to oncoming 40mph traffic!	Epping and Theydon Bois	Validation	LEPP192037	TBC	To be validated.	V
28	Coppice Row, Theydon Bois - Traffic Calming	Request for traffic calming measures to slow vehicles on Coppice Row	Concerns raised regarding the speed and the dangers of overtaking of vehicles speeding up the hill as they are exiting the village especially for pedestrians.	Epping and Theydon Bois	Validation	LEPP192038	TBC	Awaiting speed surveys to be completed when network returns to normal.	V
29	Sheering Mill lane - Signing	Request for signage to alert drivers of blind bridge which is narrow	Concerns raised regarding the speed of traffic on the approach to the bridge which is very narrow. Often vehicles travel far too quickly over the 'blind' bridge which is both a danger to oncoming vehicles and pedestrians.	North Weald and Nazeing	Validation	LEPP192039	TBC	Awaiting speed surveys to be completed when network returns to normal.	V
30	Market Place, Abridge - Lining	Request for review of Zebra crossing lighting and relining of Zebra and mini roundabout	The white lines on the zebra crossing and around the mini roundabout at the junction with Hoe Lane are extremely faded. It is felt that because of this cars are driving over the give way lines and crossing which has resulted in a number of near misses and is likely to cause an accident. It is also felt that the signage and lighting around the zebra crossing is insufficient, not making it obvious that there is a crossing there.	Ongar and Rural	Validation	LEPP192040	TBC	To be validated.	V
31	Loughton Lane, Theydon Bois - Kerbing	Request to re-instate the kerbing and footway on Loughton Lane between Hornbeam Road and The Green, also to look at flooding issues at the junction as water pools on the footpath	Due to safety concerns received by the Parish Council from members of the public, they would like the kerbing and footway re-instated along the section of road between Hornbeam Road and the junction with The Green in Loughton Lane. The top of the kerbs are flush with the level of road thereby giving no deflection from vehicles passing along a very busy road as well as a flooding issue at the junction that pools on the footway	Epping and Theydon Bois	Validation	LEPP192042	TBC	Awaiting highway boundary.	V

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
32	Honey Lane, Waltham Abbey - Keep clear	Request for 'KEEP CLEAR' road markings to be implemented to alert drivers to entrance to caravan park	Residents of the Woodbine caravan park have expressed concerns that vehicles at peak times park over to the only entrance to the residential park making it difficult to turn into as the entrance is blocked.	Waltham Abbey	Total scheme	LEPP192043	£5,000	Validation complete - proposal to provide a 'KEEP CLEAR' marking.	G
33	Rye Hill - Traffic calming measures	Request for traffic calming measures along Rye Hill Road	Concerns about the speed of the traffic along the road. It is used as a short cut to Harlow rather than the local residents. There are a lot of animals killed on the road and a high volume of fly-tipping along the roadside which passes mainly through countryside.	North Weald and Nazeing	Validation	LEPP192046	TBC	Awaiting speed surveys to be completed when network returns to normal.	V
34	The Broadway - Central reservation	Implementation of measures recommended in feasibility	The local Town Centre Partnership is asking for remedial works to the grassed area in the central reservations along The Broadway. They are keen to keep the greenery but the continual damage caused by vehicles has meant the area is more muddy than green	Chigwell and Loughton Broadway	Total scheme	LEPP152086	TBC	Awaiting completion of feasibility.	A
35	B184, Beauchamp Roding - Speed limit change	Request for 40mph speed limit (currently 60mph) from a point north of Corn Barn Mews to a point south of The Room in the Rodings	The Parish consists of approximately 250 homes spread over a wide geographical area. Concerns raised regarding speeding and overtaking.	Ongar and Rural	Validation	LEPP182031	N/A	A reduction in speed limit does not comply with the Essex Speed Management Strategy. Now waiting for specific location from County Member where residents requiring community bus pickup is having difficulties.	R
36	A113, Ongar Road, Abridge - Traffic management improvements	Request for signing and lining measures	Following a fatal accident on the bend outside 121 Ongar Road, Cllr McEwen and Lambourne Parish Councillor and Chair of Hillmans Cottages Management Company presented a signed petition from 16 disaffected residents and key stakeholders to Cllr Bentley at surgery meeting on the 18/12/2018 that not only sought a reduction in the speed limit but also appropriate other signage and other accident prevention measures	Ongar and Rural	Validation	LEPP192004	TBC	Although the Highway boundary indicates that the land required to install the signs is on Common Land, Section 38 consent is not required for erecting small direction signs and information boards. This can now be validated.	V
37	Thornwood Common - Speed limit change	Request to reduce the 40mph speed limit to 30mph through the residential area of the High Road	Residents concerned about the speed of vehicles through the residential area of the High Road and would like the speed limit reduced to 30mph	Epping and Theydon Bois	Validation	LEPP192006	N/A	Reduction in speed limit does not comply with the Essex Speed Management Strategy.	R

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
38	Oakwood Hill, Loughton - Traffic Calming	Request for traffic calming measures to reduce speeds	Concerns of speeding along Oakwood Hill	Buckhurst Hill and Loughton South	Validation	LEPP192029	N/A	<p>The speed survey results do not indicate a speeding issue on Oakwood Hill Loughton, therefore traffic calming would not be considered.</p> <p>The speed survey results were as follows;</p> <p>Posted Speed Limit 30mph Location of speed survey Telegraph Pole, 80m West of j/w Alderton Way</p> <p>Eastbound average 27.5mph Westbound average 27.0mph</p>	R
39	Fiddlers Hamlet j/w Stewards Green Road and Coopersale Street - Traffic calming	Implementation of measures identified from full safety assessment of the junction and surrounding area	Concerns raised by resident that the junction of Fiddlers Hamlet/Stewards Green Road and Coopersale Street is a dangerous junction where there have been a number of reported incidents	Epping and Theydon Bois	Total scheme	LEPP172025	TBC	Awaiting completion of full safety assessment.	A
40	Hoe Lane/Manor Road - Horse Signage	Request for 3 horse warning signs.	Concerns raised that vehicles are travelling too fast and unaware of horses and riders using the roads	Cllr McEwen	Validation	LEPP192047	TBC	Awaiting highway boundary.	V
41	The Gables, Shelley - RAB relining	Request to refresh the RAB and associated giveway markings	The mini roundabout at the junction of The Gables and the Ongar Leisure Centre is almost invisible and the residents would like it to be built up and made more prominent	Cllr McEwen	Validation	LEPP192048	N/A	Relining already completed no further action required.	R
42	Limes Avenue j/w Fencepiece Road	Request to look at measures to improve pedestrian and vehicle safety	<p>There is a continuing issue with access and egress from the only vehicular access to the Limes Farm estate via Fencepiece Road. There are particular dangers as this is on a busy bus route during school runs, morning and afternoon where pedestrians trying to cross Fencepiece Road may encounter vehicles approaching Limes Avenue from the South filtering left and or from the North filtering left.</p> <p>This access is between two sets of traffic Lights which adds to the danger and encourages traffic to risk overtaking without visibility.</p>	Chigwell and Loughton Broadway	Validation	LEPP192049	TBC	Requires Degree of pedestrian/vehicle conflict survey and automatic traffic count, when network returns to normal.	V
43	Gutteridge Lane - Road closure	This is a crescent with both ends opening onto the Stapleford Road which makes a very convenient site for fly tipping. Request to close one entrance of the Crescent	<p>Parish Council raised concerns about the large amount of fly tipping taking place on this small lane which has two entrances on to the main road. Tipper lorries drive in one entrance and out the other, sometimes tipping their load without stopping. The PC would like one entrance to be closed</p>	Ongar and Rural	Validation	LEPP192050	TBC	Awaiting speed surveys to be completed when network returns to normal.	V

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
44	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	The school has raised concerns that in the event of an emergency children exit the doors and there is no protection in place to stop them going in the road. The addition of kerb side bollards would also stop motorists parking in the pavement at the start and end of the school day.	Ongar and Rural	Validation	LEPP192051	TBC	Awaiting highway boundary information.	V
45	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	Parish Council has raised issues with vehicle speeding towards the main crossroads in lower Nazeing from all four directions. This has resulted in cars jumping the lights which has also resulted in a number of accidents at the crossroads protected by the lights and many complaints from local residents about speeding through the village	North Weald and Nazeing	Validation	LEPP192052	TBC	Awaiting speed surveys to be completed when network returns to normal.	V
46	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	Cllr Metcalfe has received complaints from residents in Thaxted Road after the difficulties caused by large vans etc, parking across and around the corner of Blackmore Road j/w Thaxted Road. Commercial vehicles parked up against fences cause an obstruction. Pedestrians cannot pass them on the pavement as there is no room for buggies, disabled scooters and wheelchair users	Buckhurst Hill and Loughton South	Validation	LEPP202001	TBC	Awaiting highway boundary information.	V
47	B184, Dunmow Road - Village gateway signs	Request for village gateway signs at both end of the village	Parish Council has raised concerns of speeding through the village and feel village gateway signs would help make it clear vehicles are entering a village	Ongar and Rural	Validation	LEPP192053	TBC	Awaiting speed surveys to be completed when network returns to normal.	V
48	A113 London Road, Stanford Rivers - Signage	Request for 30mph signage and roundels review and new village gateway signs	Following previous discussions with the Parish Council on concerns of speeding, the PC would now like the LHP to consider funding to increase the size of the existing 30mph speed limit roundels and install new village gateway signs	Ongar and Rural	Validation	LEPP192054	TBC	To be validated.	V
49	Betts Lane/Back Lane/Hoe Lane - Traffic management improvements	Request that this area is assessed and residents suggestions are given consideration	Parish Council has raised concerns having received feedback from residents regarding the continual use of Back Lane, Upper Hoe lane by large HGV's they believe are using the country lanes as a short cut through to the business in Sedegreen and Nazeing	North Weald and Nazeing	Validation	LEPP192055	TBC	Awaiting speed surveys to be completed when network returns to normal.	V
50	High Street, Ongar - Weight restriction	Request for a Weight Restriction Order	Ongar Town Council have raised concerns about the number of HGV's using Ongar High Street that they believe are using it as a short cut through route instead of using appropriate Motorways or PR1 Strategic or Main Distribution Routes.	Ongar and Rural	Validation	LEPP192056	TBC	Awaiting feedback from Town Council.	V

Schemes Awaiting Funding

Traffic Management

Total Value of schemes	£403,250
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
51	High Ongar County Primary school, The Street, High Ongar - Barrier	Request for longer barrier or/and bollards outside the school	High Ongar County Primary school entrance is situated on a sharp bend. It had a small barrier that was recently demolished by a speeding car. The school feels the barrier is too small on such a dangerous bend and would prefer either a longer barrier or/and bollards	Ongar and Rural	Validation	LEPP192057	TBC	To be validated.	V
52	The Poplars, Abridge - Bollards	Request for bollards to prevent vehicles parking on the pavement, forcing pedestrians in to the road	The Poplars have had severe problems regarding illegal parking. Cars are not only parked on double yellow lines but are also completely blocking the pavement. The obstruction caused by these vehicles is a very dangerous issue not only for pedestrians but for emergency vehicles who might wish to gain entry	Ongar and Rural	Validation	LEPP192058	TBC	This should be referred to NEPP to request regular enforcement of the parking restrictions in place.	R
53	Bower Hill, Epping - Traffic calming measures	Request for traffic calming measures to slow traffic along this road	Concerns of speeding along Bower Hill in particular the area between Theydon Bower to the first turning for the Orchards. Speeding cars creating danger in particular at the junctions with Bower Court and Bower Vale	Epping and Theydon Bois	Validation	LEPP192059	TBC	Awaiting speed surveys to be completed when network returns to normal.	V

Schemes Awaiting Funding

Walking

Total Value of schemes	£174,500
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RA G
1	Church Road, Moreton - Footway	Installation of a footway for 32m outside Moreton Primary School	The lack of footway is forcing school children into the road. Other facilities including the village hall and the church require pedestrian access which is not currently available	Ongar and Rural	Implementation	LEPP173001	£42,000	Implementation of footway including utility diversion costs.	G
2	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	Residents have asked if it is possible to extend an existing footway that currently leads from Theydon Bois station along Abridge Road. This footway stops just before the motorway bridge, and there are 4 dwellings just after this bridge. Residents regularly walk to the station and have to walk on the verge which can be quite difficult and dangerous, especially in bad weather	Epping and 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
3	Kendal Avenue/Hartland Road Epping - Pedestrian refuge	Request for appropriate measures to improve pedestrian safety	Concerns raised about speeding traffic which makes it difficult and unsafe to cross the roads in Kendal Avenue & Hartland Road, Epping.	Epping and Theydon Bois	Validation	LEPP193007	TBC	Awaiting site meeting with County and District Members, currently on hold due to COVID 19 restrictions.	V
4	Oak Hill Road - Footway	Request for footway improvements to enable safe pedestrian movement through the village	Complaints received about the tarmacked width of the footpath. That the detritus/ fall & soil creation from the hedgerow was not cleared when the tarmac was laid. This is the only footway through the village and is now too narrow and a danger to pedestrians on the busy Stapleford Road, with the risk of being clipped by passing traffic. It's not wide enough for pushchairs, wheelchairs or mobility scooters	Ongar and Rural	Validation	LEPP193006	TBC	To be validated.	V

Schemes Awaiting Funding

Walking

Total Value of schemes	£174,500
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RA G
5	Centre Drive Epping- Street lighting	Request for additional street lighting along the footway connects Centre Drive to Epping tube station	Concerns of lack of street lighting along a footway that connects Centre Drive to Epping tube station, as the footway is badly eroded and with the lack of lighting residents feel it is a hazard to walk along it especially during the winter months	Epping and Theydon Bois	Design	LEPP193010	£2,000	Validation complete - It suggested that a review of existing street lighting be carried out to determine whether luminance levels are acceptable and that all existing lanterns are working correctly.	G
6	High Road from junction with Wellington Road to Norway House - Speed limit reduction & pedestrian crossing	To look at lowering the speed limit along this stretch of road to enable a pedestrian crossing be installed as close as possible to Norway House, which is a Hostel for Homeless Persons including Families and Children	Request that the speed limit along this stretch of road be reduced and also for a pedestrian crossing to be installed as close as possible to Norway House, which is a Hostel for Homeless Persons including Families and Children. There has recently been an accident where a child was knocked over when alighting from a bus. The traffic that uses this road travels at a quite high speed	North Weald and Nazeing	Validation	LEPP193015	TBC	Requires Degree of pedestrian/vehicle conflict survey and automatic traffic count, when network returns to normal.	V
7	Hemnall Street , Epping - Footway	Installation a footway and dropped crossing as there is currently no footway	There is currently no footway and pedestrians including school children are walking in the road	Epping and Theydon Bois	Total Scheme	LEPP133015	£58,000	In conclusion 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

Schemes Awaiting Funding

Walking

Total Value of schemes	£174,500
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RA G
8	Piercing Hill jw Morgan Crescent - pedestrian refuge	Request for pedestrian refuge to provide a safe crossing point to utilise the forest	The issue of a safe crossing into the forest which is well used has been raised by residents	Epping and Theydon Bois	Validation	LEPP193008	N/A	HLO and Engineer visited site to look at the location of the entry to the Forest, it was noted the carriageway not wide enough to install a pedestrian refuge and is too near the junction of Morgan Crescent. Other locations that would be considered in the desire line were discounted due to carriageway width restrictions and existing bus laybys making it unsuitable to cross pedestrians at this point.	R
9	Willingale Road, Loughton -Zebra crossing	Implementation of Zebra crossing as per detailed design	Concerns raised by school and parents regarding lack of a safe crossing facility by Thomas Willingale School, especially as there is no longer a schools crossing patrol officer.	Chigwell and Loughton Broadway	Implementation	LEPP193009	TBC	Awaiting completion of detailed design.	A
10	Rectory Lane - Zebra	Request for a Zebra crossing on the A1168 between Newmans Lane and Westall Road	Cllr Pond has received a petition highlighting the difficulty in crossing Rectory Lane especially for children/parents. Very busy PR1 road leading to the M11 motorway.	Loughton Central	Validation	LEPP193016	TBC	Requires Degree of pedestrian/vehicle conflict survey and automatic traffic count, when network returns to normal.	V
11	Oakwood Hill - Zebra	Request for a Zebra crossing on Oakwood Hill near to junction of Alderton Hall Lane	Cllr Pond has received a petition highlighting the difficulty crossing Oakwood Hill especially for children/parents. Very busy PR2 road leading to motorway/industrial estate	Loughton Central	Validation	LEPP193017	TBC	Requires Degree of pedestrian/vehicle conflict survey and automatic traffic count, when network returns to normal.	V

Schemes Awaiting Funding

Passenger Transport

Total Value of schemes	£0
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Ref	Scheme name	Description	Requested by	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Englands Lane Loughton - bus stop	Request for a formalised bus stop with pole and flag on both sides of the road close to Debden Lane leading to campsite entrance	Cllr Pond	Loughton Central	Validation	LEPP195002	TBC	on hold has this may no longer be required due to Bus operator changes.	R
2	A113, Ongar Road, Abridge - Bus stop	Request for a bus stop hardstanding opposite 121 Ongar Road is on Common Land	Cllr McEwen	Ongar and Rural	Total scheme	LEPP195001	TBC	Still awaiting information from Legal, only 2 buses per day use this stop, so another option could be to move the bus stop a few metres down so no longer on common land.	A

Schemes Awaiting Funding

Public Rights of Way

Total Value of schemes	£0
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Public Bridleway no 14 from Forest Way to Woodbury Hill	Request to resurface the bridleway	Loughton Central	Loughton Town	Validation	LEPP178001	TBC	Meeting suggested with County Member and PROW Officer to discuss further. On hold due to COVID19 restrictions.	V

Schemes Awaiting Funding

Cycling

Total Value of schemes	£0
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Ref	Scheme name	Description	Division	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Warren Hill, Nursery Road, Shaftesbury, York Hill, Baldwins Hill - Signing	Implementation of recommendations Feasibility study to look at replacing cycle route signing and install cycle racks	Loughton Central	Loughton Town	Total scheme	LEPP194001	TBC	Awaiting completion of feasibility study.	A