



EPPING FOREST DISTRICT COUNCIL LOCAL HIGHWAYS PANEL MEETING AGENDA

| Date: | 4 th September 2019 |
|-------------------|--|
| Time: | 17:00 |
| Venue: | Committee Room 2, Epping Forest District Council Offices |
| 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 EFDC Kim Durrani, Assistant Director |
| | lookis Loither (FEDO) |

Secretariat: Jackie Leither (EFDC)

| Page | ltem | Subject | Lead | Paper |
|-------|------|---|----------|----------|
| | 1 | Welcome & Introductions | Chairman | Verbal |
| | 2 | Apologies for Absence & Declarations of Interest | Chairman | Verbal |
| 1-8 | 3 | Minutes of meeting held on 10 th June 2019 to be agreed as a correct record | Chairman | |
| | 4 | Matters Arising from Minutes of the previous meeting | Chairman | Verbal |
| | 5 | Presentation on 20mph schemes | HLO | Verbal |
| 9-18 | 6 | Report on Funded Schemes 2018-19 Match Funded 2019-20 | HLO | Report 1 |
| 19-32 | 7 | Report on Schemes Awaiting Future Funding | HLO | Report 2 |
| | 8 | Report on Revenue Spend (electronically only) Highways Rangers Traffic Surveys VAS Maintenance | HLO | Verbal |
| | 9 | Report on S106 (electronically only) | HLO | Verbal |
| | 10 | Any other business | Chairman | Verbal |
| | 11 | Date of next meeting: 15 th January 2020 5pm Committee Room 2 | Chairman | Verbal |









Epping Forest Local Highways Panel Minutes Monday 10 June 2019 at 5.00pm

Council Chamber, Epping Forest District Council Civic Offices

| Chairman: | Councillor V Metcalfe (ECC) |
|----------------|---|
| Panel Members: | Councillor C Whitbread (Vice Chairman (ECC)) Councillor M McEwen (ECC) Councillor C Pond (ECC) Councillor R Gadsby (ECC) Councillor G Mohindra (ECC) Councillor S Kane (EFDC) Councillor P Keska (EFDC) Councillor D Wixley (EFDC) |
| | Councillor B Scruton (Epping Town Council) |
| Officers: | S Alcock – Highways Liaison Officer (Essex Highways) D Gollop (Essex Highways) |
| Secretariat: | J Leither – Democratic Services Officer (EFDC) |

| ltem | | 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 N Avey (EFDC) and Councillor A Jackson (ECC). | |
| | Declarations of Interest | |
| | There were no declarations of interest pursuant to the Council's Code of Member Conduct. | |





| 3. | Minutes | |
|----|---|----|
| | RESOLVED: | |
| | That the minutes of the meeting held on 23 March 2019, be agreed by the Panel as a true record. | |
| 4. | Matters Arising from Minutes of the previous meeting | |
| | There were no matters arising from the previous minutes. | |
| 5. | Update | |
| | Overview of Map Essex and Panel Future | SA |
| | The HLO advised Members of an application on Essex Highways website called Map Essex. This was a tool which showed the highway assets that were under the remit of Essex Highways and what they looked after such as bus stops, the extent of the Essex highway and footway network, the highway record and public rights of way network. You could also see the resurfacing programme for Essex. | |
| | There would be a layer on this application so that all planned works from the Local Highways Panel (LHP) could be seen. Therefore, you would be able to save your area and get updates and notifications of planned works. Map Essex would have information of all Essex Highways works. | |
| | This was all part of the drive towards Essex County Council becoming paperless. The HLO advised that she would be able to meet with Members to show them how to use Map Essex. | |
| | LHP Direct Delivery Gang – 2018/19 | DG |
| | D. Gollop, Design Manager advised Members that over the last year, the Direct Delivery Gang (DDG) had successfully managed to complete many of the smaller schemes at a reduced cost thereby saving the LHP's money that went back into their budgets and enabled more schemes to be completed. | DG |
| | The DDG were formed to reduce timelines and costs and specialised in smaller works such as: | |
| | Signs and Lines; Bollards; Guardrailing; Tactile Paving; and Drop Crossings. | |
| | The timescale was 4-6 weeks typical Direct Delivery mobilisation compared to 12 weeks required by the Supply Chain. The 4-6-week target cost was therefore not needed for Direct Delivery and the construction was completed up to 12 weeks earlier than what the Supply Chain would deliver. | |





| | £1.15m of works budget were identified as suitable Direct Delivery Schemes and 37.8% of this £1.15m was used saving over £700k. | |
|----|---|----|
| | There were currently 2 Direct Delivery Gangs covering the whole of Essex and each gang consisted of 3 staff. | |
| | As the DDGs had proved to be successful and cost cutting, looking to the future of the DDG capabilities it was hoped they would be able to do: | |
| | Footways; Bus stops; Central islands; and Minor drainage. | |
| | The Chairman asked if the DDG could enforce road closures and temporary traffic lights. | |
| | D. Gollop advised that they could not enforce road closures but could do part road closures and temporary traffic lights. | |
| | Councillor Mohindra asked if the DDG could work above head height. | |
| | D. Gollop stated that they could. | |
| | The HLO advised that the DDG bring in savings to the LHP as the Supply Chain partner were much more expensive and as a panel they needed to discuss and decide a way forward. Other LHP's were holding back an amount from their budgets for smaller schemes to be completed by the DDG. | |
| | Officers would look at the schemes that came forward and would decide what the DDG are able to do and then bring it to the panel. | |
| | Councillor C Whitbread stated that the DDG had the capacity to deliver the smaller schemes quicker and under budget compared with the Supply Chain partner. | |
| | Members asked if there were any plans to employ a third DDG. | |
| | D Gollop advised that each of the DDG's did 175 schemes a year and to be able to employ a third team there would have to be enough work for them to pay for themselves. Each DDG cost around £250k a year to run. | |
| 6. | Funded Schemes 2019/20 | 64 |
| | The HLO advised that the Approved Works Programme had changed names to the Funded Schemes List to ensure clarity of the schemes that have funding for delivery and which are awaiting funding. | SA |
| | The report in the agenda provided an update on the current position of all the schemes which the Epping Forest LHP had recommended for inclusion in the 2019/20 programme. | |





Budget Summary 2019-20

| Capital Budget | £349,774 |
|-------------------------------------|----------|
| Safer Roads Schemes | £102,500 |
| Total Value of Commissioned Schemes | £086,000 |
| Remaining Budget to Allocate | £161,274 |

Members were reminded that the costs supplied were budget estimates only and there was the possibility that the final scheme cost could change, dependant on issues which may arise during detailed design and construction.

The HLO recommended that any budget remaining for 2019/20 was allocated at this meeting to ensure delivery in this financial year. Any budget unallocated would be reported back to ECC.

Match Funded Schemes

LEPP162028 – Willingale Road Loughton – Traffic management improvement. Additional funding of £4,500 was needed as UKPN connections were required and this had not been accounted for in the original estimated costs.

AGREED: The Panel agreed additional funding of £4,500.

LEPP172006 – A112 Sewardstone Road (Dowding Way, Waltham Abbey to Baden Drive, Gilwell Hill) – To improve the signing and lining to highlight speed limits at bends and junctions along this route. The Supply Chain costs came in higher than quote and additional funding of £3,500 was needed to complete this scheme.

AGREED: The Panel agreed additional funding of £3,500.

Schemes funded in 2019/20

The HLO advised that when updates became available she would contact Members to advise them.

LEPP181002 – A113 Abridge Road j/w entrance to Virgin Active. The HLO and Design Manager were to meet with Top Golf and Virgin Active to discuss how they could improve the visibility for vehicles exiting their premises. They would also be asked to contribute funds to this scheme.

Councillor Pond asked if there were any updates to LEPP182004 – A121 Loughton High Road j/w The Drive and Brooklyn Avenue. The HLO advised that she was waiting for the feasibility study to be completed.

LEPP173003 – Garnon Mead / Garnon Bushes Pathway – Footway. Trial holes indicated the presence of fibre optic cables. This scheme needed to be put on hold until the costs to divert these utility services was known.

Councillor C Pond asked why LEPP162014 – Lower Road, Loughton, No Entry was costed so high at £15,500.

SA





| | The HLO advised that the VAS had to be relocated and w | as included in the cost. | | |
|----|--|--|----|--|
| | | | SA | |
| 7. | Schemes Awaiting Funding | | | |
| | The HLO advised that the Potential Schemes List has Schemes Awaiting Funding list to ensure clarity of the so received for consideration by the Epping Forest LHP. | | | |
| | Members were asked to review these schemes a recommendations for those they wished to see delivered any they would not wish to consider for funding. | 0 | | |
| | The HLO advised that there was £184,500 left to allocate | e to schemes. | | |
| | Budget Summary | | | |
| | Walking Passenger Transport Cycling Public Right of Way | he scheme: deration. for consideration. or no solution. | | |
| | Traffic Management | | | |
| | LEPP162032 – Powdermill Lane j/w Leaview, Waltham A be constructed as per detailed design. | bbey – Overrun area to | | |
| | LEPP172016 – Fyfield Road, Ongar – Upgrade the exist relining. | sting zebra crossing by | | |
| | LEPP182009 – Lower Forest Road, Loughton – Speed warning signs – HLO advised the reduction in speed lin meet the Essex Speed Strategy however it is feasible to | nit requested does not | | |
| | LEPP182007 – Bridge Hill, Epping – To improve the tra the bridge. | ffic movement through | | |
| L | I | | | |





LEPP182008 – Old Shire Lane, Honey Lane, Farthingale Lane and Stoney Bridge Drive, Waltham Abbey - Measures implemented to prevent HGV's accessing these local roads. LEPP182011 – B1393 j/w Rye Hill Road – Traffic calming measures. LEPP182016 – A128 Brentwood Road, Ongar – 30mph repeater signs to make drivers aware they are in a 30mph limit and chevron signs marking the bend. -HLO advised that the 30mph speed limit is by virtue of street lighting and therefore 30mph repeater signs would not be implemented, however it is feasible to install the chevrons at the apex of the bend. LEPP182030 – Sewardstone Road, Waltham Abbey – Installation of a suitable physical barrier at either end of the path to prevent access by all vehicles on the western side of the road opposite the Bakers Arms. LEPP192003 – Crown Hill, Upshire – Traffic calming. LEPP192005 – District wide finger posts – This scheme was commissioned in 2017/18 and now required a further £6,500 to install them. LEPP192012 – Cobbins Brook Bridge, Epping Upland – Priority working on approach to bridge. LEPP152086 – The Broadway, Loughton – Central reservation. A feasibility study was recommended to look at options to resolve the parking problems AGREED: The Panel agreed to recommend all of the above schemes to go forward for funding. LEPP182021 - Chigwell Lane j/w Oakwood Hill - Traffic management improvements. Improved access has been requested to the right hand filter lane, junction at Chigwell Lane and Oakwood Hill and a staggered junction with Langston Road. Option 1 - It was proposed that an outline design and target costs were undertaken to reduce the width of the central island, increasing the length of the right-hand filter lane. It was noted that there were utility covers within the central island that would need to be resolved. Option 2 - If Option 1 was proved to be unfeasible due to costs and the presence of utilities, it was proposed to change the existing kerb line to high containment kerbing to prevent overrunning of the grass verge. Members expressed concerns and agreed that the scheme needed to be looked at totally otherwise the problems occurring there could be made worse. It was agreed that this scheme would go back to the ECC Strategic Development department to find a suitable way forward and an update would come back to the next meeting.





LEPP162069 – Dobbs Weir, Roydon – Footway. The HLO advised that at the last panel meeting the panel had agreed to not progress this scheme this financial year and the HLO and Cllr Jackson would discuss this with the Parish Council.

LEPP182025 – Sewardstone Road j/w Mott Street – Mini roundabout. This scheme was in validation but did not lend itself to a mini roundabout. It was suggested that a no right turn could be implemented or look at other ways to reduce the speed at that junction.

LEPP192004 – A113 Ongar Road, Abridge – Traffic management improvements. The highway boundary indicated that the land required to install all of the signs was on common land, therefore this could not progress until the land issues are resolved.

LEPP182029 – Forest Drive, Theydon Bois – Feasibility study to improve the shopping area in Theydon Bois to be delivered by a third party team and study would be funded by Theydon Bois Parish Council.

Walking

LEPP183003 – Abridge Road – Footway. It was agreed by the panel has been agreed not to go forward.

AGREED: The schemes as below have been agreed to go forward.

LEPP193001 – Meads Path, Loughton – Handrails to assist mobility impaired pedestrians on steep part of path.

LEPP183006 – Shernbroke Road, Hayward Court and Milhoo Court – Dropped crossings. This scheme's budget could come in less than anticipated as it may be suitable for the DDG to deliver.

LEPP193002 – Staples Way and Forest Way, Loughton – Street Lighting. Essex Highways have already replaced one of the lamp columns.

LEPP163001 – Church Lane to the Rabbits bus stop – Footway. HLO to investigate if this scheme is suitable for the DDG to deliver. If not this scheme to come back before the Panel, for when funding becomes available.

Passenger Transport

LEPP195001 - A113, Ongar Road, Abridge - Bus stop. Highway boundary indicates that the land required to install the hard standing is Common Land, therefore this cannot progress until the land issue is resolved.

AGREED: That the process to de-register the common land be progressed as this also includes the land for LEPP192004 – A113 Ongar Road, Abridge – Traffic management improvements.





| | Public Rights of Way | |
|-----|---|----|
| | LEPP178001 – Public Bridleway, no 14 from Forest Way to Woodbury Hill. Request to resurface the bridleway. Councillor Pond stated that this scheme had been on the list for over a year and he would really like to see this schemes validation completed. The HLO advised that she would speak with the PRoW team and report back as to where in the process this scheme currently was. | |
| 8. | Appendix 1 | SA |
| | Surveys | |
| | Questions raised previously by the panel about the accuracy of the Automatic Traffic Counts currently used, that drivers slow when they see them, so are not representative of the speeding concerns that are raised. | SA |
| | D Gollop advised that in essence it still remains the most reliable way to obtain data over the count period we traditionally use (7 days). Whilst it is noted the concern is that motorists spot and adjust their speeds, given they are reasonably conspicuous it would suggest this has little bearing on the overall result, however they would be an exceptionally cheap form of traffic calming if they did. | |
| | We have explored using radar detection units. It is true their accuracy is improving, but they still seem to produce inaccurate readings both in speed and vehicle classification. They cost significantly more to deploy and draw a lot of power to use, meaning the period able to be counted is significantly shorter than desired. | |
| | The use of TruCam has recently been raised and why they are not used by ECC/EssexHighways to obtain evidence of speeding. The TruCam system is used by Police because it produces the most accurate results of any detection system. The unit is expensive to purchase and has to be manned by a fully trained person at all times to be operated, meaning we would need to pay for a person to work 24/7 to obtain the data required. Given the cost of a normal survey is £250, this technology is still the best system to achieve a cost effective outcome. | |
| | Rangers Report March 2019 – May 2019 | |
| | Cllr Pond advised that he had made previous requests for Rangers assistance in his area and they hadn't been completed. HLO advised they were all put on the list, but not all jobs would be suitable for the Rangers to complete. She would investigate the reasons these jobs had not been completed. | |
| 9. | Any Other Business There was no other business to report. | |
| 10. | Date of Next Meeting | |
| | The next meeting of the Epping Forest District Local Highways Panel would be on Wednesday 4 th September 2019 at 5pm in Committee Room 2 at Epping Forest District Council's Civic Offices. | |

EPPING FOREST LOCAL HIGHWAY PANEL REPORT 1 - 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 has 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.

| Budget summary 2019-20 | |
|---|-----------|
| Capital Budget | £349,774 |
| Safer Roads Schemes | £102,500 |
| Estimated Value of Commissioned Schemes | £272,000 |
| Remaining Budget to Allocate | - £24,726 |

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.

| | Total Value of schemes | £27,000 | | | SCHEME COMPLETED | SCHEME CANCELLED | | | |
|-----|---|--|--|-----------------------|---------------------|---------------------|---------------------|---|-------------------|
| Ref | Scheme name | Description | Parish | Scheme Category | Scheme stage | Cost Code | Allocated Budget | Comments | Est completion |
| 1 | District wide fingerposts | Improvements to 9 fingerposts within the Epping Forest District (2017-18) | Epping Forest | Traffic Management | Total scheme | LEPP172005 | £9,000 | Only one fingerpost has been delivered from this commission and we are still awaiting the delivery of the other eight. | твс |
| 2 | Forest Road j/w Smarts Lane, Loughton - Parking restrictions | Install double yellow line restriction just passed the priority working Install junction protection markings at Smarts Lane to prevent vehicles parking on the junction | Loughton Central and Loughton South | Traffic Management | Design | LEPP162011 | £6,000 | Completed. The original budget allocation of £20,000 was to deliver as a total scheme. Due to footway width restrictions, scheme was rescoped to implement DYL instead of bollards. So changed to a design only and formal consultation for proposed DYL. | Jun-19 |
| 3 | District wide fingerposts | Further improvements to fingerposts within the Epping Forest District | District Wide | Traffic Management | Total Scheme | LEPP172005 | £12,000 | The budget allocated for the delivery of the posts was funded in 2018-19 and has been carried forward to 2019-20, due to supplier setup delays it is recommended that the order and installation of these posts are delayed until the next financial year. | TBC |

Match Funded Schemes

| | | KEY | | |
|------------------------|----------|--------|---------------------|---------------------|
| Total Value of schemes | £202,500 | UPDATE | SCHEME COMPLETED | SCHEME CANCELLED |

| Ref | Scheme name | Description | Parish | 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 | Loughton | Traffic Management | Implementation | LEPP162028 | £24,500 | Formal consultation for implementation of double yellow lines is in process. | Quarter 2 |
| 2 | Waltham Road j/w St Leonards Road | Implementation of recommendations from feasibility study to improve the signing and lining | Waltham Abbey/Nazeing | Traffic Management | Implementation | LEPP172008 | £16,000 | Completed. | 01 April 2019 |
| 3 | Roebuck Lane - Speed humps | To review existing speed humps and see if they can be removed or replaced | Buckhurst Hill | Traffic Management | Surveys | LEPP172035 | £2,000 | Informal consultation in process consultation period ended 14th August, HLO currently collating responses for residents feedback on preferred option. | Quarter 2 |
| 4 | Hoe Lane, Nazeing - Traffic management improvements | Installation of kerbs and appropriate drainage from Tayness and opposite Parkers Farm. As per detailed design | Nazeing | Traffic Management | Implementation | LEPP162061 | £65,000 | Completed. | March 2019 |
| 5 | B194 Waltham Abbey to Bumbles Green | Replace all 50mph repeater signage, replace missing chevron signs & lining as recommended in the feasibility study | Waltham Abbey/Nazeing | Traffic Management | Total scheme | LEPP172007 | £30,000 | | Quarter 3 |
| 6 | B181/Upland Road - junction improvements | Implementation of widening and signage as per detailed design | Epping Upland | Traffic Management | Total scheme | LEPP172001 | £43,500 | Completed. | Aug-19 |
| 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 | | Quarter 2 |

| | | | | | KEY | | | | |
|-----|--|---|--------------------|--------------------|---------------------|---------------------|---------------------|---|-------------------|
| | Total Value of schemes | £374,500 | | UPDATES | SCHEME COMPLETED | SCHEME CANCELLED | | | |
| Ref | Scheme name | Description | Parish | Scheme Category | Scheme stage | Cost Code | Allocated Budget | Comments | Est completion |
| 1 | Chigwell Lane A1168 M11 | Reduce northbound section of Chigwell Lane to single carriageway | Loughton | Safer Roads | Implementation | LEPP181001 | £36,000 | | Quarter 3 |
| 2 | 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 | Safer Roads | Implementation | LEPP181002 | £19,500 | HLO and Design Manager to meet with Top Golf and health club to discuss how they can improve the visibility for vehicles exiting their premises. | Quarter 3 |
| 3 | 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 | Nazeing | Safer Roads | Total scheme | LEPP191001 | £5,000 | | Quarter 3 |
| 4 | 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 | Safer Roads | Total scheme | LEPP191002 | £8,000 | | Quarter 3 |
| 5 | A113 London Road / Romford Road, Little Colemans | Install enhanced Double Bend warning signs on yellow backing with advisory 'Max Speed 30mph' sub-plates on both approaches Install back-to-back chevron signs on the northbound approach to the bends Clear all adjacent vegetation from sign locations Resurface the carriageway through the extents of the bends | Stanford Rivers | Safer Roads | Total scheme | LEPP191003 | £5,000 | | Quarter 3 |

| | | | _ | I | KEY | | | | |
|-----|---|--|---------------|-----------------------|---------------------|---------------------|---------------------|---|-------------------|
| | Total Value of schemes | £374,500 | | UPDATES | SCHEME COMPLETED | SCHEME CANCELLED | | | |
| Ref | Scheme name | Description | Parish | Scheme Category | Scheme stage | Cost Code | Allocated Budget | Comments | Est completion |
| 6 | Common Road j/w B181 Epping Road | Replace the existing Give Way sign along Common Road on a yellow backing which has become faded Clear all vegetation from traffic signs on all approaches Resurface the approaches with a high PSV surfacing Move Give Way line on Common Road forward Reduce Common Road to a single lane exit with nearside hatching | Roydon | Safer Roads | Total scheme | LEPP191004 | £6,000 | | Quarter 4 |
| 7 | B172 Coppice Row j/w Loughton Lane, Theydon Bois | Move the Give Way line on Loughton Lane and adjust kerb line Relocate the parking facilities on Loughton Lane further south Relocate the Give Way sign in Loughton Lane | Theydon Bois | Safer Roads | Total scheme | LEPP191005 | £20,500 | | Quarter 4 |
| 8 | Epping Forest District Post Construction Audits | Road safety audits post scheme installation | District Wide | Safer Roads | Surveys | RSA3LEPP | £2,500 | | Quarter 4 |
| 9 | A121 Loughton High Road j/w The Drive and Brooklyn Avenue - Congestion pollution | Investigations to mitigate congestion and air pollution from idling vehicles | Loughton | Traffic Management | Feasibility | LEPP182004 | £10,500 | | Quarter 4 |
| 10 | Merlin Way - Signage | No through Road - Access only signs on the roundabout by the Airfield at Merlin Way | North Weald | Traffic Management | Total scheme | LEPP182012 | £4,000 | | Quarter 3 |
| 11 | A1168 Chigwell Lane - Traffic management improvements | Advanced directional signing and right turn lane markings | Loughton | Traffic Management | Total scheme | LEPP182017 | £4,500 | | Quarter 3 |
| 12 | High Street Epping - Bollards | Lockable bollards | Epping | Traffic Management | Total scheme | LEPP182018 | £6,000 | Awaiting clarification from Epping Town Council to agree design and bollard type. | Quarter 3 |
| 13 | Bell Common Road - Traffic calming | Traffic calming buildouts | Epping | Traffic Management | Design | LEPP172026 | £10,000 | | Quarter 4 |

| | | | | | KEY | | | | |
|-----|---|--|-------------------|-----------------------|---------------------|---------------------|---------------------|---|-------------------|
| | Total Value of schemes | £374,500 | | UPDATES | SCHEME COMPLETED | SCHEME CANCELLED | | | |
| Ref | Scheme name | Description | Parish | Scheme Category | Scheme stage | Cost Code | Allocated Budget | Comments | Est completion |
| 14 | Pecks Hill - Bollards | Bollards and signage on Pecks Hill to prevent lorries driving on the footway | Nazeing | Traffic Management | Total Scheme | LEPP182027 | £5,000 | | Quarter 4 |
| 15 | Lower Road, Loughton - No Entry | No entry to southbound traffic at the junction with A121 Goldings Hill, and Goldings Road | Loughton | Traffic Management | Implementation | LEPP162014 | £15,500 | | Quarter 3 |
| 16 | Loughton Lane & Debden Lane Theydon Bois - Traffic calming | Repeater signs, 30mph carriageway roundels | Theydon Bois | Traffic Management | Implementation | LEPP172033 | £5,000 | Completed. | Jul-19 |
| 17 | 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 | Design previously shared. | Quarter 3 |
| 18 | Fyfield Road, Ongar - Crossing | Re-line zebra crossing markings | Chipping Ongar | Traffic Management | Total scheme | LEPP172016 | £4,000 | | Quarter 4 |
| 19 | Lower Forest Road - Speed limit reduction & deer warning signs | Install two Deer warning signs and posts | Thornwood | Traffic Management | Total scheme | LEPP182009 | £4,500 | HLO met with Head Forest Keeper at City of London, recommend this is put on hold as further discussions with County Member and City of London to look at options for the Lower Forest area as a whole. | Quarter 4 |
| 20 | Bridge Hill Epping - Bridge visibility | Install 'ARCH BRIDGE' oncoming Vehicles in Middle of Road' sign with new post, as existing post badly rusted | Epping | Traffic Management | Total scheme | LEPP182007 | £6,000 | | Quarter 4 |
| 21 | 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 | | Quarter 4 |

| | | | | I | KEY | | | | |
|-----|--|---|------------------|-----------------------|---------------------|---------------------|---------------------|----------|-------------------|
| | Total Value of schemes | £374,500 | | UPDATES | SCHEME COMPLETED | SCHEME CANCELLED | | | |
| Ref | Scheme name | Description | Parish | Scheme Category | Scheme stage | Cost Code | Allocated Budget | Comments | Est completion |
| 22 | 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 | Thornwood | Traffic Management | Total scheme | LEPP182011 | £11,500 | | Quarter 3 |
| 23 | 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 | Traffic Management | Total scheme | LEPP182016 | £6,500 | | Quarter 4 |
| 24 | 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 | Loughton | Traffic Management | Design | LEPP182021 | £6,500 | | Quarter 4 |
| 25 | The Broadway - Central reservation | Feasibility to investigate appropriate measures to prevent the damage to the central reservations caused by the overrun from vehicles | Loughton | Traffic Management | Feasibility | LEPP152086 | £7,000 | | Quarter 4 |
| 26 | 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 | | Quarter 4 |
| 27 | 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 | | Quarter 4 |

| | | | | I | KEY | | _ | | |
|-----|--|--|--|------------------------|---------------------|---------------------|---------------------|---|-------------------|
| | Total Value of schemes | £374,500 | | UPDATES | SCHEME COMPLETED | SCHEME CANCELLED | | | |
| Ref | Scheme name | Description | Parish | Scheme Category | Scheme stage | Cost Code | Allocated Budget | Comments | Est completion |
| 28 | 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 | Stapleford Abbotts | Walking | Implementation | LEPP163001 | £27,500 | | Quarter 3 |
| 29 | 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 | Walking | Total scheme | LEPP193001 | £6,500 | | Quarter 4 |
| 30 | Staples Way and Forest Way, Loughton - Street lighting | Install 5 heritage style lamp columns to replace the old concrete ones currently in place | Loughton | Walking | Total scheme | LEPP193002 | £13,000 | | Quarter 4 |
| 31 | 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 | Upshire | Traffic Management | Design | LEPP192003 | £9,500 | | Quarter 4 |
| 32 | 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 | Lambourne | Passenger Transport | Total scheme | LEPP195001 | £9,000 | | Quarter 4 |
| 33 | 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 and Loughton South | Traffic Management | Implementation | LEPP162011 | £3,000 | Completed. | Aug-19 |
| 34 | District wide fingerposts | Installation of 20 fingerposts | District Wide | Traffic Management | Implementation | LEPP192015 | £6,500 | Recommendation to cancel this scheme as still awaiting delivery of fingerposts commissioned in 2017-18 and 2018-19 order yet to be placed. | Quarter 4 |

| | | | _ | | KEY | | | | |
|----|--|-------------|---------------|-----------------------|---------------------|---------------------|---------------------|----------|-------------------|
| | Total Value of schemes | £374,500 | | UPDATES | SCHEME COMPLETED | SCHEME CANCELLED | | | |
| Re | Scheme name | Description | Parish | Scheme Category | Scheme stage | Cost Code | Allocated Budget | Comments | Est completion |
| 3 | Cobbins Brook Bridge, Upland Road - Priority working | | Epping Upland | Traffic Management | Total scheme | LEPP192012 | £6,500 | | Quarter 4 |

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 in 2019/20 is as below:

| Budget Summary | | | | | | |
|---------------------|----------|--|--|--|--|--|
| | ·1 | | | | | |
| Traffic Management | £93,500 | | | | | |
| Walking | £130,500 | | | | | |
| Passenger Transport | TBC | | | | | |
| Cycling | £0 | | | | | |
| Public Right of Way | £0 | | | | | |
| Total | £224,000 | | | | | |

Costs supplied are estimates only and there is the possibility that a final scheme cost can change significantly dependent 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 |
|---|---|
| Α | 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 |

Traffic Management

Total Value of schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|---|--|--|--------------|--------------|------------|----------------|---|-----------------------|-----|
| 1 | Watery Lane, Little Laver - Quiet Lane | Quiet Lane | Request for Quiet Lane | Little Laver | Total scheme | LEPP162025 | N/A | There is currently a trial underway for Quiet Lanes and there were 5 chosen sites. New sites may be considered after the conclusion of this trial in 2019. | 05/02/2015 | А |
| 2 | Upland Road, Thornwood - Traffic calming | Reported speeding issue, request for traffic calming | Parish raised concerns that Upland Road is being used as a 'rat run' and vehicles are speeding | Thornwood | Validation | LEPP172029 | твс | Awaiting site meeting with County Member. | 15/12/2017 | v |
| 3 | Fiddlers Hamlet j/w Stewards Green Road and Coopersale Street - Traffic calming | Request for traffic calming/safety measures at this junction | 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 | Feasibility | LEPP172025 | N/A | A casualty reduction scheme was implemented 8th Aug 2016, a road safety audit level 4 was completed with the only further recommendation being to remove the vegetation. This will need to be actioned and the site monitored before any further measures are considered. | 16/08/2017 | A |
| 4 | 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 | Validation | LEPP172031 | TBC | HLO contacted Parish Council to pass on contact details to arrange meeting with Parish Councillor where footway/verges are require, as no response received from previous email sent to ClIr. Speed surveys completed do not indicate a speeding issue. | 15/12/2017 | v |
| 5 | All roads in Loughton Conservation areas - 20mph Zones | Request to implement a 20mph speed limit zone incorporating all roads in conservation areas | Complaints of excessive speed on hills, lack of footways either one or both sides necessitating walking in road. This is a much used cycle route and frequently used by horses | Loughton | Validation | LEPP182013 | твс | The average daily speeds are below 20mph, according to the guidance in place for implementing 20mph Zones if the mean speeds are under 20mph then a zone is not required. | 29/05/2018 | R |
| 6 | A113 London Road, Abridge-Speeding | Request for traffic calming measures to reduce speeds | Many residents feel that traffic passes along the road at speeds over 30mph. Request for traffic calming to reduce speeds of vehicles | Lambourne | Validation | LEPP182002 | TBC | Awaiting speed surveys to be completed in September. | 28/10/2018 | v |
| 7 | 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 | Roydon | Total scheme | LEPP162069 | £93,500 | Installation of footway as per recommendation of feasibility study. | 14/03/2017 | G |
| 8 | Forest Lane j/w New Forest Lane & Manor Road - Junction improvement | Implementation of measures identified in the feasibility for safety improvements at the junction | Safety concerns as there have been a number of collisions at this junction | Chigwell | Feasibility | LEPP162066 | N/A | Resurfacing was completed in June 2018 and all recorded collisions were prior to new LED lighting being installed. Consequently, the recommendation would be to re-evaluate this location in September 2019. | 13/03/2017 | R |

Traffic Management

Total Value of schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|--|---|---|---------------------|--------------|------------|----------------|---|-----------------------|-----|
| 9 | Sewardstone Road j/w Mott Street - Mini roundabout | Request for a new mini-roundabout which would ideally be placed on the junction with Mott Street | Concerns raised that the traffic heading North bound on Sewardstone Road rarely respect the 30mph speed limit, causing problems for vehicles emerging from Mott St, turning right towards Waltham Abbey outside 'The Plough' | Waltham Abbey | Validation | LEPP182025 | TBC | Awaiting results of origin and destination survey and speed survey results. | 13/09/2018 | v |
| 10 | Lindsey Street - Traffic calming | Request for traffic calming measures | Local residents are concerned by speeding vehicles, pedestrian safety and parking issues, from the junction with Shaftesbury Road to the end of Lindsey Street/ Bury Road. | Epping | Validation | LEPP182028 | твс | Awaiting the results of speed surveys. | 20/11/2018 | v |
| 11 | 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. The residents approached the Parish Council with their concerns over speeding and overtaking requesting for the speed limit to be reduced to 40mph | Beauchamp Roding | Validation | LEPP182031 | TBC | Awaiting results of speed surveys. | 27/11/2017 | v |
| 12 | Manor Road, Lambourne End - Traffic calming | Parish have requested for speed survey to be completed to ascertain the extent of the speeds and request the speed limit is changed | Concerns of speeding | Lambourne | Validation | LEPP182032 | TBC | Awaiting speed survey results. | 10/09/2018 | v |
| 13 | Pick Hill, Waltham Abbey | To implement the recommendation of feasibility report | Vehicles are finding it very difficult for two-way traffic to pass | Waltham Abbey | Total scheme | LEPP162065 | твс | Awaiting feedback from County and District Members on preferred option. | 08/03/2017 | A |
| 14 | Duck Lane, Thornwood - Traffic Calming | Request for traffic calming measures | The road is used as a cut through from Woodside to avoid the Woodside/ High Road junction. There has been increased parking problems in Duck Lane in recent years with parking on both sides | Thornwood | Validation | LEPP182033 | твс | Awaiting speed survey results. | 10/12/2018 | v |
| 15 | Epping Road, Broadley Common | Request for a VAS | Residents are concerned that many vehicles speed along this road, including a bus that then hit a brick wall | Roydon | Validation | LEP192001 | твс | Awaiting speed survey results. | 14/01/2019 | v |

Traffic Management

Total Value of schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | 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 | Roydon Parish Council have raised concerns regarding the lack of road markings to prevent vehicles queuing on the level crossing | Roydon | Validation | LEP192002 | TBC | Need to liaise with Network Rail to get yellow junction box on level crossing. | 14/01/2019 | v |
| 17 | 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 | Lambourne | Validation | LEPP192004 | TBC | Highway boundary indicates that the land required to install all of the signs is on Common Land, therefore this cannot progress until the land issue is resolved There are 2 schemes at this location costs of £9,000 for resolving the land issues have been provided under scheme ref LEPP195001. | 25/01/2019 | R |
| 18 | Hobbs Cross Road Theydon Garnon– Signage | Request for advanced bend warning signs | Cllr McEwen has received concerns of residents 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 | Theydon Garnon | Validation | LEPP192005 | TBC | In validation | 15/02/2019 | v |
| 19 | 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 unto Station Road with cars accelerating both ways | Epping | Validation | LEPP192011 | TBC | Awaiting results of speed surveys and PV2. | 01/04/2019 | v |
| 20 | 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 wold like the speed limit reduced to 30mph | Thornwood | Validation | LEPP192006 | TBC | Awaiting speed survey results. | 02/04/2019 | v |
| 21 | Manor Road, Lambourne End - HGV | Request to look at measures of reducing the impact of HGV vehicles using Manor Road, Lambourne | Residents have raised concerns with HGV's that are too big for the narrow lane, they are breaking down the sides of the lane and damaging the rural setting. There is a need to slow them down and find a way of introducing methods to make them respect the rural nature of the lanes they are using | Lambourne End | Validation | LEPP192007 | TBC | Awaiting highway boundary information. | 02/04/2019 | v |
| 22 | Highland Road, Nazeing - HGV sign | Request for "Unsuitable for HGV'S' signage | Residents are concerned that HGV's are causing damage to pavements and parked cars as the road is not suitable for these large vehicles who get stuck on the bend and mount the pavement | Nazeing | Validation | LEPP192008 | TBC | Awaiting highway boundary information. | 24/04/2019 | v |

Traffic Management

Total Value of schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|--|---|--|----------------|--------------|------------|----------------|--|-----------------------|-----|
| 23 | Daws Hill, Waltham Abbey - HGV | Request for measures to highlight that the road is not suitable for HGVs and coaches | Residents concerned that HGV's and coaches are using Daws Hill and getting stuck as the road is too narrow, causing conflict with other drivers and damage to residents property | Waltham Abbey | Validation | LEPP192009 | TBC | Awaiting traffic count survey results. | 22/05/2019 | v |
| 24 | Kendal Avenue/Hartland Road Epping - | Request for appropriate measures to improve pedestrian safety | Residents are concerned about speeding traffic which makes it difficult and unsafe to cross the roads in Kendal Avenue & Hartland Road, Epping. This matter was brought to Epping Town Council who request consideration is given to any appropriate measures in this area, to improve pedestrian safety | Epping | Validation | LEPP192013 | TBC | Awaiting site meeting with County Member. | 06/05/2019 | v |
| 25 | High Road, North Weald - Zebra crossings | Request to improve visibility of 2 zebra crossings | The Parish Council have raised concerns that the 2 zebra crossings on the High Road are very faded and the beacons not bright enough, and vehicles are not stopping to allow pedestrians to cross | North Weald | Validation | LEPP192014 | твс | Awaiting highway boundary information. | 30/06/2019 | v |
| 26 | 80 High Street Epping - Bollards | Request for bollards outside no.80 | Bollards requested after vehicles through shops window | Epping | Validation | LEPP192015 | TBC | Third party scheme awaiting validation. | 26/07/2019 | v |
| 27 | Palmerston Road/Westbury Road - Roundabout | Request for measures to make the roundabout at the junction with Palmerston Road and Westbury Road more conspicuous | Concerns raised that traffic along the Palmerston Road do not treat this mini roundabout as roundabout and fail to slow down or give way. It is dangerous to cars entering or crossing the roundabout from Westbury Road, as the majority of vehicles do not slow down, or stop to give way as they should | Buckhurst Hill | Validation | LEPP192016 | TBC | Awaiting speed survey data. | 21/08/2019 | V |
| 28 | Church Hill, Epping - Traffic calming measures | 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 | Validation | LEPP192017 | TBC | Awaiting speed survey data. | 22/07/2019 | V |
| 29 | Loughton Lane - Crossing | Request to make the pedestrian route to pre- school safer | Resident has raised concerns that there is a lack of safe crossing point for pedestrians with young children attending the Theydon Bois Pre-School on Loughton Lane and also concerned that vehicles speed along Loughton Lane making it harder for pedestrians to cross | Theydon Bois | Validation | LEPP192018 | TBC | Awaiting results of speed surveys and PV2. | 26/07/2019 | V |

Traffic Management

Total Value of schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|---|--|--|-------------|--------------|------------|----------------|---|-----------------------|-----|
| 30 | B1393 j/w Upland Road - Signage | Request to relocate signage at the/w Upland Road | Residents have raised concerns that the signage on the B1393 near the junction with Upland Road obscures the visibility of vehicles exiting Upland Road | Thornwood | Validation | LEPP192019 | TBC | In validation | 10/07/2019 | v |
| 31 | Coopersale Common Road- Traffic calming measures | Request for traffic calming measures to reduce speeds through the village | Residents are concerned that vehicles use the village as a rat run and are also speeding | Coopersale | Validation | LEPP192020 | TBC | Awaiting results of speed surveys. | 1707/2019 | v |
| 32 | Church Lane j/w High Road, North Weald - Bollards | Request for bollards on Church Lane at the junction with the High Road | Parish Council raised concerns that vehicles drive on the footway to access the High Road, making it unsafe for pedestrians and damaging the footway | North Weald | Validation | LEPP192021 | твс | Awaiting highway boundary information. | 02/07/2019 | v |
| 33 | 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 car registration details at night | North Weald | Validation | LEPP192022 | TBC | In validation. | 02/07/2019 | v |
| 34 | Glovers Lane - Village Hall Signage | Request for village hall sign on Glovers Lane | Parish Council has raised concerns that the Hasting Wood Village Hall is widely used and is on a very tight bend and would like to request a sign to alert drivers where the village hall is located | Hastingwood | Validation | LEPP192023 | TBC | Awaiting highway boundary information. | 02/07/2019 | v |
| 35 | Warren Hill, Nursery Road, Shaftesbury, York Hill, Baldwins Hill - Signage | Request to replace cycle route signage | Signage for a cycle route bypassing the High Road was provided via ECC's Community Initiatives Fund in 2010. However in the intervening years most of the signage has been damaged beyond repair, caused in part by the signs being unnecessarily large and by being installed too close to busy junctions, resulting in the signs being hit by high- sided vehicles | Loughton | Validation | LEPP192024 | TBC | In validation. | 07/08/2019 | v |
| 36 | Stonards Hill and Alderton Way - Traffic management improvements | Request for measures to prevent vehicles ignoring the no right turn already in place | Residents of Stonards Hill and Alderton Way in Loughton have raised concerns that traffic is using these roads to avoid the traffic lights at the Roding Road/ Oakwood Hill junction. Vehicles ignore the "no right turn" signs and commit an illegal entry into Alderton Way coming from the Broadway direction and conversely from Alderton Way left into Oakwood Hill towards the Broadway | Loughton | Validation | LEPP192025 | TBC | Awaiting speed surveys to be completed from September once school holidays have finished. | 21/08/2019 | V |

Traffic Management

Total Value of schemes

| Re | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|----|---|---|---|--|--------------|------------|----------------|---|-----------------------|-----|
| 3 | Moreton Bridge - Speed reduction | Request that a 20mph restriction be extended to both sides of the bridge with appropriate signage | There is a 20mph restriction 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. The Parish Council has requested that a 20mph restriction be extended to both sides of the bridge with appropriate signage | Moreton, Bobbingworth & the Lavers | Validation | LEPP192026 | TBC | Awaiting speed surveys to be completed from September once school holidays have finished. | 20/08/2019 | v |
| 3 | Church Road, Moreton - Traffic management improvements | Request for traffic management improvement measures | The Parish Council has raised a concern regarding congestion, speeding and difficulty parking during arrival and leaving school times surrounding Moreton Primary School | Moreton, Bobbingworth & the Lavers | Validation | LEPP192027 | TBC | Awaiting speed surveys to be completed from September once school holidays have finished. | 20/08/2019 | v |
| 3 | Gainsthorpe Road/ Moreton Road/ Stony Lane - Horse signage | Request for "Slow down, horses" signage | The Parish Council has raised concerns that these lanes are frequented by horse riders, but cars and motorcycles are not respecting the nature of horses. Suggest "Slow down, horses" signage | Moreton, Bobbingworth & the Lavers | Validation | LEPP192028 | TBC | Awaiting highway boundary information. | 20/08/2019 | v |

Walking

Total Value of £130,500 schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|--|---|---|-----------------|----------------|------------|-------------------|---|-----------------------------|-----|
| 1 | Garnon Mead/Garnon Bushes Pathway - Footway | Footway | No footway | Epping | Implementation | LEPP173003 | TBC | Trial holes indicated the presence of fibre optic cables, requires C4 detailed design for costs to divert these Utility services when budget becomes available | 29/07/2019 | А |
| 2 | 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 | Moreton | Implementation | LEPP173001 | твс | The implementation cost is around £20k, however we will need to relocate GigaClear Fibre Optics. Budget estimate request to provide relocation costs has been sent to GigaClear, until they provide this information we will not have an estimate for the total cost. | 26/01/2015 | Α |
| 3 | 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 | 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. | 07/05/2018 | G |

Walking

Total Value of £130,500 schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|--|--|---|----------|--------------|------------|-------------------|---|-----------------------------|-----|
| 4 | 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 | 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. | 29/10/2013 | R |
| 5 | Rectory Lane Loughton – Ditch safety | Request to look at measures to make open ditch safe after resident fell after the street lights went out | Cllr Pond has requested that measures are explored to enhance pedestrian safety in the vicinity of the ditch | Loughton | Total scheme | LEPP193003 | TBC | Not highway land, this is currently being pursued by EFDC to look at measures to resolve this issue. | 30/01/2019 | R |
| 6 | Tidy's Lane, Epping - Verge damage | Request for bollards to prevent cars parking on the grass verges | The grass verges in Tidy's Lane, Epping are constantly destroyed by parked vehicles. These are frequently used by pedestrians who often report falling over | Epping | Validation | LEPP193004 | TBC | Awaiting highway boundary information. | 01/04/2019 | v |
| 7 | Theydon Road - kerb | Request to the lower the kerb | The path leading to Bell Common is not clearly defined by a lowered kerb, creating a trip hazard for pedestrians | Epping | Validation | LEPP193005 | TBC | The highway boundary indicates that the soft footway at this location is City of London land. Therefore it will be for the City of London to raise their soft estate to resolve this issue. | 02/04/2019 | R |

Walking

Total Value of £130,500 schemes

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|----------------------------|-------------|---|-----------------------|--------------|------------|-------------------|----------------|-----------------------------|-----|
| 8 | Oak Hill Road - Footway | • | Parish Council raised concerns 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 Rd, with the risk of being clipped by passing traffic. It's not wide enough for pushchairs, wheelchairs or mobility scooters | Stapleford Abbotts | Validation | LEPP193006 | TBC | In validation. | 23/08/2019 | V |

Public Rights of Way

Total Value of £0

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated cost | Comments | Date request received | RAG |
|-----|---|--------------------------|----------------------------|----------|--------------|------------|----------------|--|-----------------------------|-----|
| 1 | Public Bridleway no 14 from Forest Way to Woodbury Hill | Request to resultace the | Badly deteriorated surface | Loughton | Validation | LEPP178001 | TBC | Awaiting feedback from County Member as information from PROW officer is this is private land. | 01/01/2017 | v |

Passenger Transport

Total Value of £0

| Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated Cost | Comments | Date request received | 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 | There are no official bus stops as this part of the route is registered as Hail & Ride and is often used by campers from the large campsite nearby. It has been reported that some drivers are refusing to stop when hailed | Loughton | Validation | LEPP195002 | TBC | In validation. | 08/04/2019 | v |

Cycling

Total Value of £0

| F | Ref | Scheme name | Description | Problem | Parish | Scheme stage | Cost Code | Estimated Cost | Comments | Date request received | RAG |
|---|-----|-----------------|---|---------|------------------|--------------|------------|-------------------|---|-----------------------------|-----|
| | 1 | Enning Forest - | Currently there is no complete up-to- date cycling strategy for the Epping Forest District that encompasses all cycling elements. The aim of this work is to provide a cycle strategy for Epping Forest which will identify cycle schemes and initiatives for implementation in the short, medium and long term | N/A | Epping Forest | Feasibility | LEPP154001 | TBC | Cycling Action Plan now completed. Link to the plan sent to all panel members. | 01/04/2015 | G |