

Epping Forest Local Highway Panel Meeting Agenda

Date: Thursday 18th June 2015

Time 18:00 pm

Venue: Civic Offices, High Street, Epping

Chair: TBC

Panel Members Cllr J Knapman (ECC), Cllr R Gadsby (ECC), Cllr A Jackson (ECC), Cllr V Metcalfe (ECC), Cllr M McEwen (ECC), Cllr C Pond (ECC), Cllr J Whitehouse (ECC), Cllr R Bassett, Cllr G Chambers, Cllr K Chana, Cllr T Church, Cllr P Keska, Cllr J Lea, Cllr L Mead.

Other Attendees David Sprunt - Principal Transport Strategy & Engagement Officer, Matt Valentine - Highways Liaison Officer, Sonia Church - Highways Liaison Manager, Kim Durrani – Assistant Director (Technical Services) Officer.

Time	Item	Lead:	Papers:
1.	Welcome and introduction	MV	Verbal
2.	Apologies for Absence	MV	Verbal
3.	Declarations of Interest	All	Verbal
4.	Election of Chairman/Deputy Chairman	MV	Verbal
5.	Minutes of meeting held on 26 th March 2015 to be agreed as correct record.	Chair	Attached
6.	Epping Forest LHP 2015-16 Budget Summary	MV/SC	Attached
7.	Potential Schemes for consideration by the Panel <ul style="list-style-type: none"> • Cycling • Safer Roads • Traffic Management • Walking • Revenue 	Chair/MV	Attached
8.	Weight restrictions on roads leading West from the A121 Loughton	MV	Attached
9.	Indicative Programme list for Schemes Approved and Delivered from 2012/13 to 2015/16	MV	Attached
10	S106/Rangers Update	MV	Attached for information
11	AOB and Provisional Dates for Next Meeting – 17 th or 24 th September.	All	Verbal

ECC/EFDC LOCAL HIGHWAY PANEL MINUTES

Committee: ECC/EFDC Local Highways Panel **Date:** Thursday, 26 March 2015

Place: Committee Room 2, Civic Offices, High Street, Epping **Time:** 17:30 – 19:30

Members Present: **County Councillors:**

Councillors J Knapman, Mrs R Gadsby, E Johnson, Mrs V Metcalfe, Mrs M McEwen, C Pond and J M Whitehouse

District Councillors:

Councillors R Bassett, T Church, P Keska, Mrs J Lea and L Mead

Other Councillors: Councillors G Waller

Apologies: County Councillor, A Jackson, Councillors Chambers and Kewal

Officers Present: K Durrani (Assistant Director (Technical Services)), K Shenton (HLO - Ringway Jacobs), D Sprunt (Principal Transportation Co-Ordinator - ECC), M Valentine (HLO - Ringway Jacobs) and S Church (Highways Liaison Manager – Ringway Jacobs) G Waller (EFDC – Highways)

22) MINUTES

RESOLVED:

That the minutes of the meeting held on 29th January 2015 be taken as read and signed by the Chairman as a correct record.

23) EPPING FOREST LHP 2015/16 BUDGET SUMMARY

The HLO and Sonia Church went through the budget summary for 2015/16.

24) POTENTIAL SCHEMES 2015/16

Matt Valentine asked the Panel if they could go through the Potential Scheme List for consideration for the 2015/16 financial year. The schemes that never had a status the Panel agreed that they could be removed from the scheme list as they were against policy.

(1) Cycling

It was asked for an explanation of the schemes and following discussion it was asked by the Panel if these could be left until the end of the rest of the scheme allocation. This scheme was not agreed.

(2) Passenger Transport

Item 1 - Bus Stop IM2419b High Road Buckhurst Hill – LEPP155001 AGREED
Buckhurst Hill Parish Council would add £3k to the scheme if wooden shelter was preferred.

Item 2 - Bus Stop IM2419 Stag Lane High Road Buckhurst Hill – LEPP155002 AGREED
Buckhurst Hill Parish Council would add £3k to the scheme if wooden shelter was preferred.

Item 3 – Bus Stop IM379b Brook Parade – LEPP155003. Not agreed.

Item 4 – Chigwell Rise. LEPP155004. AGREED

Item 5 – Chigwell Rise. LEPP155005. AGREED

Item 6 – 42001003. Stops at Baldwins Hill. LEPP155006. AGREED

Item 7 – Bus stop IM1045 A121, Loughton. (j/w Monkchester Close) LEPP155007 AGREED

Item 8 - 21006001 opposite McDonalds, London road, Thornwood. LEPP155008 AGREED

Item 9 - 22013002 Highbridge Street, Waltham Abbey. LEPP155009 AGREED

(3) Public Rights of Way

Item 1 – PRoW Byway 28 – Curtis Mill Lane, Stapleford Abbots – Lepp148002. To be removed from potential scheme list.

(4) Safer Roads

Item 3 - A1168 Chigwell Lane j/w M11 northbound off-slip (M11 jnct 5) LEPP151004 AGREED

Item 4 – A113 Stanford Rivers Road, South of Chipping Ongar. LEPP151007 AGREED

Item 5 – B181 Lindsey St j/w B182 Bury Lane. LEPP151006 AGREED

Item 10 – A121 – Golding Hill – LEPP151002. To be reduced to £9,000. AGREED

Item 11 - B181 Epping Road j/w Common Road, Broadley Common. LEPP151004 AGREED

Item 12 – Sedge Green j/w Dobbs Weir Road, Nazing – LEPP141005. £2,000 to be allocated. AGREED

Item 13 - St Leonards Rd/Nazeing Rd/North St/Middle St, Lower Nazeing. LEPP151007 AGREED

Item 14 – B172 Coppice Row – Epping – LEPP151003. Reduce to £8.500

It was agreed at the LHP meeting, that any Design Only Casualty Reduction schemes that never had delivery cost at the meeting and are received before the June meeting, that Matt Valentine (HLO) can pass the schemes through the Cabinet Member Action process to be programmed for delivery.

(5) Traffic Management

All potential schemes with a GREEN status were agreed except Item 33

– Sheering Lower Road – LEPP152009. To be removed from list.

Item 36 - Fountain Place, Waltham Abbey, LEPP142072. That the Keep Clear markings to be put to the Cabinet Member as the scheme was against policy.

(6) Walking

Item 6 – Church Road, Moreton – LEPP142085 – £5,000 AGREED to be added for detailed design.

Item 7 - Horseshoe Hill - LEPP142073 – £3,000 AGREED to be added.

25) ANY OTHER BUSINESS

- 1) New schemes to ECC Highways officers as soon as possible.
- 2) The crossing scheme in Waltham Abbey to go ahead.
- 3) The Chairman is authorised to recommend funding to the remaining Casualty Reduction schemes in design on behalf of the Panel for delivery.

RESOLVED:

- (1) That the next meeting of the Local Highways Panel would be held at the Civic Offices on Thursday 18th June 2015 at 5.30pm.

CHAIRMAN

EPPING FOREST DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 18th JUNE 2015 2015/16 POTENTIAL CAPITAL SCHEMES

From the schemes recommendations made by the Panel in 2014/15 there were schemes to the value of £229,600 re-profiled for delivery within the 2015/16 financial year. It is considered prudent for the Panel to make further recommendations against the 2015/16 Capital Budget of £699,550. Thus far this financial year the Panel has recommended £419,400, which leaves a remaining £280,150 to be recommended.

This will ensure a recommended 2015/16 Capital Budget of £929,150 and will allow for the development of the rolling programme into 2016/17.

The following list identifies all of the scheme requests which have fed into the Epping Forest LHP. The RAG column acknowledges what the status of the scheme request is as below:



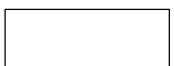
= The scheme has been validated as being feasible and is available for consideration



= The scheme has previously been approved for design only/feasibility study and the results are awaited before the scheme can be fully considered



= The scheme request is against ECC criteria.



= A scheme request has been received and is in the initial validation process

Cycling

Cycling

Total Value of schemes	£13,000
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Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	A113 London Road - Stanford Rivers. Between Woodman Public House and Passingford Bridge	Investigations into a cycle path	Stanford Rivers	Total scheme	LEPP142071	£0	We cannot put forward a cycle schemes until there is a completed Cycling Action Plan for Epping Forest District. This is to prevent isolated sections of cycleway being created and ensure that highest priority (the ones that would be used the most) schemes are taken forward first.	
2	Epping Forest	Epping Forest Cycle Strategy. 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 costed cycle schemes and initiatives for implementation in the short, medium and long term.	Epping Forest	Feasibility	LEPP154001	£13,000		

Passenger Transport

Passenger Transport

Total Value of schemes	£10,500
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Bus stop IM379b Brook Parade	Relocate and remark bus cage.	The bus stop flag and pole relocated to accommodate seating - bus cage in incorrect location and needs to be remarked.	Chigwell	Total scheme	LEPP155003	£3,000		
2	Chigwell Rise, North bound	For the installation of flag and post by TFL; To install new kerb for new bus stops.	Currently stops are to far away and additional ones needed	Chigwell	Total scheme	LEPP155004	£3,000	TOP UP REQUIRED - Please can I ask for an additional £3k for this project to be delivered.	
3	Chigwell Rise, South bound	For the installation of flag and post by TFL; To install new kerb for new bus stops.	Currently stops are to far away and additional ones needed	Chigwell	Design	LEPP155005	£4,500	TOP UP REQUIRED - Please can I ask for an additional £4,500 for this project to be delivered.	

Safer Roads

Total Value of schemes	£102,300
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Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
1	A104 Epping New Road junction with A1069 Rangers Road	Install new Vehicle Activated junction warning signs on both Epping New Road approaches to the Rangers Road junction; Install new SLOW markings on the carriageway adjacent to the new VAS signs.	Buckhurst Hill	Design	LEPP151013	£80,000		
2	Coopersale Street, bend 200m south east of Houblons Hill	Renew the existing northbound 'bend ahead' with 'reduce speed now' sub-plate signs; Install new chevron signs for both directions at the bend; Renew remaining reflector posts and install additional posts around the sweeping bend. Additional signage at Fiddlers Hamlet junction to improve visibility.	Epping	Design	LEPP151011	£20,000	CAVEAT - The cost for the Coopersale street scheme could change due to land needing to be acquired as the signage location is not public highway.	
3	B1393 London Road junction with access to MacDonalds	Replace existing 'junction on left ahead' warning sign on London Road for southbound traffic with a yellow backed version; Install new SLOW road marking; Investigate whether the give way lining can be moved further forward to improve visibility for vehicles exiting side road.	Hastingwood	Design	LEPP141006	£0	Delivery cost to brought to LHP meeting	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
4	A414 Chelmsford Road	Safety review. Accidents at Milestones. Needs defining.	High Ongar	Total scheme	LEPP142033	£0	Awaiting scheme validation	
5	A121 Woodridden Hill approach to Wakes Arms Roundabout	Install new Roundabout ahead warning sign; Install new SLOW markings; Replace the existing chevron sign on the roundabout island; Check distances between 40mph repeaters and if additional signs can be installed.	Waltham Abbey	Implementation	LEPP151013	£2,300		

Traffic Management

Total Value of schemes	£73,100
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Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Watery Lane, Little Laver	Implement Quiet Lane		Total scheme		£0	In validation/speed survey	
2	B172 Abridge Rd	Feasibility study ongoing to assess speed reduction options, replace junction with a mini roundabout and to prohibit a left/right turn from A113 onto B172. Recommendation for funding towards implementation.	Abridge	Design	LEPP142042	£4,000	An additional £4,000 to further the investigation.	
3	B172 Abridge over river Roding	Investigation into possibility of turning movements, mini roundabout, 20mph speed limit and prohibition of left/right turns from A113 onto B172	Abridge	Implementation	LEPP142062	£0	Report is being considered by Cllrs. HLO to feed back to designers to reconsider options.	
4	A113, Ongar Road, Abridge	To extend the 30mph speed limit to Church Lane. Near Hillmans Cottages.	Abridge	Total scheme	LEPP152020	£0	Against policy - Posted speed limit is 60mph and the compliance to this is good. The 7 day average speed survey: Northeast Bound: 43.6mph Southwest bound: 44.2mph Hillman cottages are set back from carriageway, there is a hedge line on the opposite side of the road. This request does not fall within ECC policy with regard to 30mph limits and as such cannot be progressed.	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
5	A113, Ongar Road, Abridge	To install a VAS travelling South-West within the 30mph limit before reaching the village.	Abridge	Total scheme	LEPP152021	£8,500		
6	Bobbingworth Mill, Bovinger	FEASIBILITY STUDY - For village gateways/speed signage for village	Bovinger	Feasibility	LEPP132040	£0	Awaiting feasibility study completion	
7	High Road	Request for bollards to prevent parking outside Knighton Green	Buckhurst Hill	Implementation	LEPP142087	£0	The scheme has been validated and discussions with NEPP who have now included this road on there map to patrol and enforce.	
8	Station Way near LUL Station, Buckhurst Hill	Pedestrian crossing facility following feasibility study	Buckhurst Hill	Design	LEPP142027	£0	Awaiting Design completion	
9	Rous Road, Buckhurst Hill	Introduce a 20mph speed limit	Buckhurst Hill	Total scheme		£0	Against policy - The posted speed is 30mph. There was 2 speed surveys carried out North and south of Rous Road. The 7 day mean average to introduce a 20mph has to be below 24mph. The surveys carried out North of Rous road was 25mph and survey carried out South of Rous road was 27.2mph. This does not comply with EEC policy.	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
10	Victoria Road, Buckhurst Hill	Install a dropped kerb	Buckhurst Hill	Total scheme	LEPP152034	£0	In validation	
11	Abridge road j/w Pudding lane, Chigwell	A no right turn into Pudding Lane from Abridge Road.	Chigwell	Total scheme	LEPP152035	£0	In validation	
12	Chigwell Park Estate	To carry out a feasibility study to look at introducing a Controlled Parking Zones (CPZs)	Chigwell	Feasibility	LEPP152036	£0	Meeting on 18th June between NEPP and ECC officers to discuss the request and a way forward	
13	Manor Road, Chigwell	Investigation into a pedestrian crossing along Manor road to help pedestrians at Grange Hill tube station cross the road	Chigwell	Total scheme		£0	In validation/PV2	
14	B1393 High Road/Theydon Road,	Detailed design for junction improvement (tailbacks in all directions) - investigation into timings and lines to determine if junction widening can be carried out with regard to cost, road safety, constructability and works impact.	Epping	Design	LEPP142041	£0	Awaiting Design completion	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
15	Upland Road	Survey to assess vehicle movement along this road.	Epping	Total scheme		£0	The 7day mean average highlighted 0.2% HGV Northeastbound and 0.5% Southwestbound. NOTE - Officers would not recommend any changes to the current environment.	
16	Brickyards layby, Dunmow Rd, CM5 0NW	Request for white lining and signage to prevent lorries etc. parking over runways to properties and blocking exit/access	Fyfield	Total scheme	LEPP132058	£0	Scheme validated 22/04/14. There is no evidence of a parking issue, however any obstruction of the highway is a police enforcement matter.	
17	B184, Fyfield	To extend the 30mph speed limit past Clatterford Hall.	Fyfield	Total scheme	LEPP152029	£0	Against policy - Posted speed limit is 50mph and compliance to this is good. Southbound: 45.8mph Northbound: 44.8mph There is a large field on one side of the road and the properties are set back from the carriageway. This request does not fall within ECC policy with regard to 30mph limits and as such cannot be progressed.	
18	Outside 5 Millfield, High Ongar	Installation of 6 bollards to prevent vehicles mounting the kerb to park on verge	High Ongar	Total scheme		£4,000		

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
19	A414 between the Four Wantz roundabout, Chipping Ongar to the junction with The Street, High Ongar	Introduce a 30mph speed limit	High Ongar	Total scheme		£0	Against policy - Essex County Council has the following requirement with regards to 30mph limits: 11 or more properties on both sides of the road to include houses, shops, a church or school, village hall or public house of which there are around 4 properties facing the carriageway	
20	Manor Road, Hoe Lane	Request for additional signage for existing width restriction.	Lambourne	Total scheme	LEPP142088	£0	From the validation there is existing unsuitable for HGVs signage some distance from the junction. However, the signage does seem to be buried in hedgerows of which the Parish would need to contact the landowners to cut back.	
21	Staples Road - school	Additional school warning signage, investigation into crossing facility pending Sec106 crossing in A121.	Loughton	Total scheme	LEPP142051	£0	Feasibility complete. Further report being carried out by school as due for expansion. Cllrs to be contacted further by Design Team.	
22	A121 Goldings Hill, Loughton, junction with A1168 Rectory Lane	Install 2x zebra crossing warning signs with distance sub plates. Install lane lining with directional arrows.	Loughton	Total scheme	LEPP152027	£10,000		
23	Various - Loughton	Salt Bin requests	Loughton	Total scheme	LEPP142096	£0	In validation	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
24	Numerous locations in Loughton Town	To carry out a feasibility study to look at introducing a Controlled Parking Zones (CPZs)	Loughton	Total scheme	LEPP142107	£0	Meeting on 18th June between NEPP and ECC officers to discuss the request and a way forward	Yellow
25	Debden Lane	Install 2 VAS Westbound and EastBound; Install extra 30mph repeater signs; Install extra chevron signs with yellow borders; Replace existing chevron signage with chevrons with yellow borders; Install 30mph roundels; Install `SLOW` markings adjacent road narrows signage; Renew existing `SLOW` markings and red bands; Renew all lining from around Debden Road j/w Debden Lane eastwards for a distance of approximately 810m (opp. Ripley Grange); Install road studs along road centre and edge lines.	Loughton	Implementation		£28,000		Green
26	Traps Hill j/w Rowans Way and Church Lane, Loughton	Install a mini roundabouts at Church Lane.	Loughton	Total scheme		£0	Delivery cost to be brought to the LHP meeting	Yellow
27	A121 Golding's Hill, Loughton	To extend the 30/40mph speed limit by around 100metres North	Loughton	Total scheme	LEPP152028	£0	In validation	White
28	service road that runs behind the shops in Pyles Lane, Loughton	Traffic calming measures due to high speed of vehicles.	Loughton	Total scheme		£0	Against policy - The posted speed is 30mph. The 7 day mean average was 20.6mph southbound and 20.8mph northbound.	Red

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
29	Brook Road j/w Alderton Hill, Loughton	<p>From the feasibility. It is suggested that the entry deflection element of the design could be removed and a giveaway line be added. However, please bear in mind that traffic flows may be heavily affected should confusion over 'right of way' be encountered.</p> <p>Another option might be to introduce nearside shift deflection which would require moving the existing southern kerbline out towards the property boundary of no's 13 and 15. This would however, necessitate the relocation of existing underground services within the verge area and in turn impact heavily on overall scheme costs.</p> <p>As with both suggestions, there is still the potential that visibility for vehicles turning into Alderton Hill may be compromised.</p>	Loughton	Implementation		<p>£60,800 without deflection;</p> <p>£131,500 with deflection and Inc' 60k for diversionary works.</p>	Taking into account the comments it is recommended that this particular scheme request be reviewed carefully before deciding whether to progress with any further design work and implementation. However, there is currently at pre-application stage a scheme for construction of some 40 dwellings on the Tennis Court site. S106 funding could be sort for this scheme.	
30	Alderton Hall Lane, Loughton	To implement a 20mph advisory sign.	Loughton	Implementation		£0	In validation with speed survey result	
31	High Beech Road, Smarts Lane and Forest Road, Loughton	To carry out a feasibility study to look at introducing a Controlled Parking Zones (CPZs)	Loughton South	Feasibility	LEPP152037	£0	Meeting on 18th June between NEPP and ECC officers to discuss the request and a way forward	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
32	North St, Pecks Hill, Sedge Green.	Solutions to speeding concerns and volume HGV flouting weight limit. Request for Speed Reduction / HGV Prevention / VAS	Nazeing	Total scheme	LEPP132056	£0	Speed survey ordered on North St just south of Lake Rd. Sent for validation. More information required on HGV movements from Parish.	
33	Middle St (30mph) near Hoe Lane, EN9 2LG	Speeding concerns at accident black spot - request for speed reduction / traffic calming / VAS	Nazeing	Total scheme	LEPP132055	£0	The Eastbound 7day mean average was 33mph and Westbound was 32.3mph. These Speed does not meet criteria for VAS of which the 7day average must be 5mph over the current limit of which is 30mph..	
34	Middle street, Nazeing	Extension of the 30mph speed limit Northbound along Middle Street as it approached Bumbles Green	Nazeing	Total scheme	LEPP142098	£0	Against policy - Posted speed is 40mph. The two 7 day mean average speeds were: Middle Street North Southeast Bound: 34.2mph Northwest Bound: 35.1mph Middle Street South Southeast Bound: 33.0mph Northwest: 35.9mph. These speeds highlight good compliance within the 40mph limit and the stretch of road has limit properties fronting the carriageway.	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
35	Middle Street	To install 'Pedestrians crossing ahead' signs as you approach footpath 59.	Nazeing	Total scheme	LEPP142104	£0	Against policy - There is no appropriate signage that could highlight pedestrians crossing. Crossing warning sign (TSRGD 544) can only be used where there is a zebra crossing and not where there is an informal crossing point. Pedestrians in road sign (TSRGD 544.1) can only be used when pedestrians are travelling along the road where there is no formal footway.	
36	Hyde Mead, Nazeing	Speed restrictions and traffic calming measures due to high speeding of vehicles by the school.	Nazeing	Total scheme	LEPP142109	£0	No further action - The speed of the road is 30mph. The 7day mean average eastbound was 22.5mph and 23.5mph westbound which highlights good compliance.	
37	Merlin Way	Investigation into HGV parking	North Weald Bassett	Total scheme	LEPP142090	£0	This is an enforcement issue and something for NEPP to enforce.	
38	High Road	Investigate measures to prevent parking on the zig zag lines adjacent to the pedestrian crossing and also to stop vehicles parking on the footway	North Weald Bassett	Total scheme	LEPP152040	£0	In validation	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
39	Greensted Road, Chipping Ongar	Two VAS / speed reduction to 30mph	Ongar	Total scheme	TBC	£0	VAS subject to suitable locations being found. On hold pending effectiveness of forthcoming school flashing signs scheme	
40	High Ongar road	Introduce a 30mph speed limit	Ongar	Total scheme		£0	In validation/speed survey	
41	Tylers Road, Roydon	Traffic calming measures due to high speed of vehicles and a number of accidents.	Roydon	Total scheme	LEPP142108	£0	No further action - The speed of this road is 40mph. 7day mean average southbound was 36.4mph and northbound was 37.3mph which highlights good compliance.	
42	Church Lane, Sheering, and Harlow Road, Matching Tye	Prevent HGVs using unsuitable roads at the Sheering end.	Sheering/ Matching Tye	Total scheme	LEPP142055	£0	In Validation	
43	A113 Romford Road	To carry out a topographical survey at two sites and drainage cleanse.	Stanford Rivers	Implementation	LEPP152011	£10,100	Recommendations made from previous feasibility carried out. For consideration. (two sites at location - £9,300 and £3,800)	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
44	A113 London Rd, Stanford Rivers	To extend the 30mph speed limit past the new housing development and Woodman pub.	Stanford Rivers	Total scheme		£0	Against policy - The posted speed is 60mph. The 7 day mean average speed northeast was 52mph and southwest was 46.5mph. The new housing development has only one entrance and visibility both directions is good. There has also been 1 accident within the last 5 years within this location.	
45	Horseshoe Hill, Waltham Abbey	Installation of a VAS.	Upshire	Total scheme	LEPP152033	£8,500	The speed at this location is 30mph. The ECC criteria for a VAS to be installed, the 7day mean average has to be 5mph over the current limit. The Southeast bound was 37.1mph and the Northwest bound was 35.9mph, which meets the criteria.	
46	Horseshoe Hill, Upshire	Salt Bin request	Upshire	Total scheme	LEPP142106	£0	Horseshoe Hill is currently on the gritting route, it is against policy to provide salt bins and salt for roads that are currently on the gritting routes.	
47	Honey Lane (east of Wood Green Road), Waltham Abbey	Installion of a signalised crossing, preferentially a Pegasus.	Waltham Abbey	Total scheme	LEPP142026	£0	In Validation/PV2	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
48	Outside Wheatsheaf PH Crooked Mile	Vehicles parking on footway.	Waltham Abbey	Total scheme	LEPP142005	£0	In Validation	
49	Honey Brook/ 31 Woodbroke Gardens	Request for bollards to prevent obstruction	Waltham Abbey	Total scheme	LEPP142077	£0	Installing a bollard to prevent obstructive/inconsiderate parking is not within Essex County Council policy, but a is a matter for the police to enforce.	
50	Broomstick Hall Road	Investigation into a one way	Waltham Abbey	Total scheme	LEPP142091	£0	The road is on a Priority 2 route which is designated to help keep all traffic moving. A one way system is likely to increase speeds and will place more traffic out side other residents property. This One way system would be too long. There would be no nearby route for bus passengers to get home and would mean pedestrains walking along way.	

Walking

Total Value of schemes	£0
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Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
1	London Road	Investigation into provision of a pedestrian crossing point.	Abridge	Implementation	LEPP142086	£0	Against policy - The PV2 survey result was 0.04. Where the value is below 0.2 then a crossing facility wouldn't be justified.	
2	Hoe Lane, outside Lambourne Primary School	Investigation into pedestrian crossing point and speed of vehicles.	Lambourne	Total scheme	LEPP142089	£0	Against policy - The PV2 survey was 0.09. where the value is below 0.2 then a crossing facility would not be justified. The speed limit at this location is 30mph. The 7day mean average was 21.9mph Southbound and 20.8mph Northbound. This highlights very good compliance with the current limit.	
3	Nursery Road, from Smarts Lane to Connaught Avenue, then to Little Dragons	Implementation of a footpath	Loughton	Total scheme	LEPP143005	£0	Awaiting further information.	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
4	Sewardstone Road, between just north of Baden Drive, to the entrance to Lea Valley Park – west side of carriageway	Footpath improvement	Waltham Abbey	Total scheme	LEPP142074	£0	The pedestrian footfall survey within a 12 hour period was 19 people. This is low and would not justify improvements at this location.	

Potential Revenue

Potential Revenue

Total Value of schemes	£3,000
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Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Epping Forest	For ad hoc speed surveys around the Epping Forest District	Epping Forest	Surveys	LEPP152038	£3,000		

A121 Church Hill j/w Kings Green/York Hill/Pump Lane, Loughton - LEPP142012

Phase 1 – temporary blue and white signs ‘not suitable for HGV’s’ were installed on Pump Hill, York Hill & Kings’ Green earlier this year.

Phase 2 – Implement a TRO to legally enforce a weight limit on the above named roads. The Design Brief was also to investigate implementing the TRO across all roads leading into and through the forest (roughly 70 roads). To make the Order enforceable the vast majority of the signs are to be illuminated. There are 52 signs approximately, and over half of these must be illuminated.

The engineer has received the UK Power Network quote for connecting the signs and illuminating the signs will be £49,000.00. However, if out of hours working is required (as it may need to be on the A121 for any cable crossings) extra charges are incurred at the time of programming which would raise the cost to £60,000. The current budget for the scheme is £15,000.

To legally enforce a weight limit, and illuminate the necessary signs on all entry roads is going to be very expensive, and will require further funding by the Panel. In the region of £60,000.

However, the initial Validation carried out in October 2013 was only to investigate the three junctions mentioned earlier – King’s Green, York Hill & Pump Hill.

The engineer has estimated that to illuminate the necessary signs for these junctions we are looking at a cost of only £8,000. To advertise a TRO we must also pay a fee, which is £1,000 per notice (2 are required). £9,500 has already been spent on the allocated budget for the temporary signs, so an additional £5,000 will be needed if this option is what the panel decide.

I am unclear as to whether the Panel were aware of the above, to apply a weight restriction on many more roads in Loughton & Epping Forest. I therefore, would like the Epping Forest LHP Members to discuss how they wish to proceed with this scheme.

Epping Forest District Approved Scheme List

Key:	Completed schemes
	Cancelled schemes

Ref	Task Name	Parish	Finish	CMA approved	Cost Code	Works Description	Allocated Budget	Comments
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2012/13 Capital Schemes

1	Mount Road j/w Banks Lane Mount End		Nov 2015	02/10/2012	LEPP001001	Junction re-alignment, signs and lines	£48,000.00	
2	Ivy Chimneys Primary School, Centre Drive, Epping	Epping	Jun 2016	04/12/2012	LEPP006003	Parking restrictions	£1,771.00	

2013/14 Capital Schemes

3	B1393 High St - Palmers Hill	Epping	Jun 2015	18/06/2013	LEPP131019	Changes to lamp columns and signing improvements. Casualty Reduction Scheme already designed, construction costs only. Landowner contacts	£12,000.00	
4	B194 Marsh Hill - Waltham Rd	Nazeing	May 2015	18/06/2013	LEPP131020	Changes to lamp columns and signing improvements	£10,000.00	
5	B181 Lindsey St j/w B182 Bury Lane	Epping	Dec 2014	12/09/2013	LEPP131022	DESIGN - CR Traffic assessment to redesign junction to mitigate collisions. Total scheme est. £36k - works cannot be delivered this year	£3,500.00	
6	PRoW 18 Coopersale	Epping	Mar 2015	12/09/2013	LEPP138001	WORKS - Resurface with planning's. Well-used Footpath 18 in my division.	£20,000.00	
7	Bobbingworth Mill, Bovinger	Ongar	Apr 2015	12/09/2013	LEPP132040	FEASIBILITY STUDY - For village gateways/speed signage for village	£2,000.00	
8	B172 Abridge Rd, bridge over Roding	Abridge	Apr 2014	12/09/2013	LEPP132041	DESIGN - to investigate priority working/road markings. Congestion at peaks.	£2,000.00	
9	Epping Primary School, Coronation Hill, Epping	Epping	Oct 2015	12/09/2013	LEPP006002	Parking restrictions	£4,250.00	
10	B184 Dunmow Rd, Abbess Beauchamp		Sep 2014	12/09/2013	LEPP132042	WORKS - 1 solar powered VAS to reduce speeders.	£7,000.00	
11	Lindens, Alderton Hall Lane, Loughton	Loughton	May 2014	03/12/2013	LEPP136017	WORKS - bus shelter for elderly residents	£5,500.00	

2014/15 Capital Schemes

12	Station Way near LUL Station, Buckhurst Hill	Buckhurst Hill	Mar 2015	14/05/2014	LEPP142027	Detailed design of pedestrian crossing facility following feasibility study	£4,000	
13	Ivy Chimneys nr School, Epping	Epping	Jan 2014	14/05/2014	LEPP142028	Signage/lights - "School 20 when lights show"	£3,700	
14	Bury Lane & High Road, Epping	Epping	n/a	14/05/2014	LEPP142007	New School warning signs (including external lighting) for St John's School,	£5,000	
15	Lindsey Street, Epping	Epping	Feb 2015	14/05/2014	LEPP142010	Vehicle Activated Sign site	£8,500	
16	War Memorial, Lindsey Street, Epping	Epping	tbc	14/05/2014	LEPP142011	Change link road fronting War Memorial to footway and associated junction improvements at Lindsey Street/High Street	£35,000	Land issues to be resolved.
17	B172 Coppice Row (Wakes Arms RAB to Piercing Hill), Theydon Bois	Theydon Bois	Mar 2015	14/05/2014	LEPP141002	Preliminary design and investigation into signage improvements and cut back vegetation	£3,000	
18	A121 Church Hill j/w Kings Green/York Hill/Pump Lane, Loughton	Loughton	Oct 2015	14/05/2014	LEPP142012	Improved weight limit signage at three locations	£15,000	
19	The Drive j/w A121, Loughton	Loughton	Mar 2015	14/05/2014	LEPP142013	Improved cul-de-sac signage	£2,500	
20	Millsmead Way j/w Harwater Drive, Loughton	Loughton	Feb 2015	14/05/2014	LEPP142014	Verge improvements to stop vehicles damaging them	£20,000	
21	Shaftesbury Road to Forest Road, Loughton	Loughton		14/05/2014	LEPP148004	Surfacing improvements to Public Right of Way	£15,000	
22	A121 Golding's Hill (Wakes Arms to Baldwins Hill), Loughton	Loughton	Mar 2015	14/05/2014	LEPP141003	Preliminary design and investigation into signage improvements and cut back vegetation	£3,000	
23	Middle Street, Bumbles Green		Feb 2015	14/05/2014	LEPP142019	Walkable verge to link Public Right of Way FP59 to Bumbles Green	£23,830	
24	B181 Epping Road j/w Common Road, Broadley Common		Jan 2015	14/05/2014	LEPP141004	Preliminary design and investigation into junction improvements	£3,000	
25	Sedge Green j/w Dobbs Weir Road, Nazeing	Nazeing	Mar 2015	14/05/2014	LEPP141005	Preliminary design and investigation into preventing parked vehicles obstructing sight lines	£1,000	
26	Tawney Lane/Old London Road, Stapleford Tawney	Stapleford Tawney	Mar 2015	14/05/2014	LEPP142020	Improved signage at negative camber on bend	£5,000	
27	Loves Lane, Chipping Ongar	Chipping Ongar	Feb 2015	14/05/2014	LEPP148001	Surface improvements to Public Right of Way FP03	£8,000	
28	Crooked Mile near Saxon Way, Waltham Abbey	Waltham Abbey	Jan 2016	14/05/2014	LEPP002013	Signal controlled crossing	£125,000	
29	A121/ B194 Highbridge Street/Beaulieu drive, Waltham Abbey	Waltham Abbey	Mar 2014	14/05/2014	LEPP142029	Junction and signal improvements	£39,600	
30	Albert Road nr j/w Lower Queens Road, Buckhurst Hill	Buckhurst Hill	Sep 2014	09/07/2014	LEPP142048	Installation of bollards nr to St Stephens pre school	£2,000	

31	Vicarage Lane j/w Manor Road, Chigwell	Chigwell	Nov 2015	09/07/2014	LEPP142002	Junction improvements from Feasibility Study under LEPP002015	£185,000	
32	B1393 High Road/Theydon Road,	Theydon Bois	Aug 2015	09/07/2014	LEPP142041	Detailed design for junction improvement (tailbacks in all directions) - investigation into timings and lines to determine if junction widening can be carried out with regard to cost, road safety, constructability and works impact.	£3,000	
33	B172 Abridge Rd	Abridge	Mar 2015	09/07/2014	LEPP142042	Feasibility study ongoing to assess speed reduction options. Recommendation for funding towards implementation.	£5,000	
34	Brook Road j/w Alderton Hill, Loughton	Loughton	May 2015	09/07/2014	LEPP142043	Vehicles having problems exiting Brook Road on to Alderton Hill. Feasibility study to be carried out after mini roundabout goes in at Alderton Hill j/w Borders Lane to investigate potential improvements to this other junction.	£3,000	
35	Traps Hill j/w Rowans Way and Church Lane, Loughton	Loughton	Apr 2015	09/07/2014	LEPP142033	Staggered junction is the site of collisions. Feasibility study request to assess if there are any further improvements and measures that could be undertaken.	£3,000	
36	St Leonards Road, Nazeing	Nazeing	Oct 2015	09/07/2014	LEPP142049	Scheme was allocated £5k and the panel have previously recommended £15k to this scheme for a village gateway and repositioning of VAS.	£5,000	
37	Mill Lane, High Ongar	High Ongar	Sep 2015	09/07/2014	LEPP142006	Relocate the weight sign to Hallsford Bridge Road, and amend Traffic Regulation Order.	£5,000	
38	117 High Street (Jasmines House) Ongar	Ongar	Mar 2015	09/07/2014	LEPP142045	To install four cast iron bollards (to match others in the same road) in order to prevent vehicles parking and causing obstruction.	£2,500	
39	Little Laver Road j/w Watery Lane	Matching Green	Mar 2015	09/07/2014	LEPP142046	Improvements by the installation of gullies, kerbing, signs and lines	£10,700	
40	Outside 28-30 Crooked Mile, Waltham Abbey	Waltham Abbey	Dec 2014	09/07/2014	LEPP142004	Installation of 'keep clear' road markings to prevent access road to garages which is frequently obstructed.	£750	
41	Crooked Mile j/w Sun Street, Waltham Abbey	Waltham Abbey	Dec 2014	09/07/2014	LEPP142003	Installation of 'keep clear' road markings to prevent obstruction to Monkswood Avenue caused by tailback at lights.	£750	
42	Netherhall Road, Roydon	Roydon	Dec 2014	09/07/2014	LEPP142047	Match funding for highway improvement scheme to provide haunching.	£72,320	
43	Sites in Epping		Apr 2015	Fri 24/07/15	LEPP141006	Preliminary design and investigation costs for 2015/16 casualty reduction sites for a potential five sites at approx £4,000 each.	£21,000	
44	Shaftesbury to Forest Road, Loughton	Loughton		09/07/2014	LEPP148004	Panel have previously recommended £15,000 to surface improvements. Top up requested of £10,000.	£25,000	
45	Footpath from Borders Lane to the old course of Rectory Lane, Loughton	Loughton	Feb 2015	09/07/2014	LEPP148005	The location has recently been declared a new public footpath. It has been closed for 2 years whilst a building development adjacent took place. This is thus a new highway. Funding recommended to clear and make suitable for public use, and repair the entrance to Borders Lane (over which a hoarding has been erected), remove glass and rubble, trim trees, and to erect signs and nameplates.	£7,500	
46	PRoW Byway 1 - North Lane, Moreton	Moreton		09/07/2014	LEPP148003	Surface/drainage improvements over 1000m	£50,000	
47	A121 Church Hill, Loughton, nr to 77		Feb 2014	09/07/2014	LEPP145006	Request for metal bus shelter at location.	£5,500	
48	Staples Road / York Hill	Loughton	Apr 2016	01/10/2014	LEPP142016	Junction improvements and new metal gate	£10,000	

2015/16 Capital Schemes

49	A1168 Chigwell Lane j/w M11 northbound off-slip (M11 jnct 5)		Dec 2015	31/03/2015	LEPP151001	Install 'Give Way' sign; Install advanced lane merging into single carriageway sign and Construct a build out along Chigwell Lane.	£21,000	
50	A121 Goldings Hill, Loughton	Loughton	Apr 2016	31/03/2015	LEPP151002	Install traffic signs throughout this section; Provide yellow backed chevron signs or verge marker posts to the bends throughout this section; Provide 40mph speed limit repeater signs at appropriate intervals throughout this section.	£9,000	

51	B172 Coppice Row, Epping	Epping	Apr 2016	31/03/2015	LEPP151003	Install yellow backed chevron signs and verge marker posts to the outside of the more severe bends; Install additional 40mph speed limit repeater signs; Provide a new yellow backed 'Side road' ahead warning sign. Install SLOW marking on carriageway,	£8,500	
52	B181 Epping Road j/w Common Road, Broadley Common	Broadley Common	Jan 2016	31/03/2015	LEPP151004	Replace the existing partial Bennett junction with a standard priority junction consisting of a small central traffic island; Re-align the kerb lines to the east and west of Common Road close to the junction with B181 Epping Road; Relocate/provide a new yellow backed 'Give way' sign to the nearside of the carriageway on the Common Road approach; Review all existing local directional signs at the junction and ensure that appropriate new signs are provided	£12,000	
53	Epping Forest		Apr 2016	31/03/2015	LEPP151005	The Casualty Reduction team are carrying out a cluster run in the Summer of 2015 to identify sites for the 2016/17 programme. The team aim to then carry out the advanced design within the 2015/16 financial year so that the schemes can be ready to be built early 2016/17 financial year.	£21,000	
54	B181 Lindsey St j/w B182 Bury Lane		tbc	31/03/2015	LEPP151006	Signage, Lining and carriageway realignment.	£22,000	
55	St Leonards Rd/Nazeing Rd/North St/Middle St, Lower Nazeing	Nazeing	Aug 2015	31/03/2015	LEPP151007	This report will look into widening of Nazeing Road (eastbound approach) to two lanes, with the provision of a 'right turn' indicative arrow for southbound road users along North Street	£10,000	
56	A113 Stanford Rivers Road, South of Chipping Ongar	Chipping Ongar	Nov 2015	31/03/2015	LEPP151008	Lining/signing/reflector posts at two bends.	£20,000	
57	Sedge Green j/w Dobbs Weir Road, Nazeing	Nazeing	Apr 2016	31/03/2015	LEPP151009	Install bollards on corner of junction.	£2,000	
58	Church Road, Buckhurst Hill	Buckhurst Hill	Apr 2016	31/03/2015	LEPP152001	Letter drop for informal consultation with residents for possible one way system	£1,500	
59	Milton Crescent - Shelley Primary School	Ongar	Apr 2016	31/03/2015	LEPP152002	Implementation of 20mph speed limit to Milton Crescent and Betjeman Way.	£7,500	
60	Oakwood Hill, between River Way and L. Alderton Hall Ln	Loughton	Jan 2016	31/03/2015	LEPP152003	Upgrade signing, lining and lighting units.	£10,000	
61	Moreton Bridge, Bridge Road, Moreton	Moreton	Feb 2016	31/03/2015	LEPP152004	Re alignment of the layby.	£25,000	
62	Waltham Road and Nazeing Common, Bumbles Green	Nazeing	Aug 2015	31/03/2015	LEPP152005	Install 4 x single chevron signs and 2 x Grey backed roundabout signs.	£7,500	
63	Hansells Mead and Parkfields, Roydon	Roydon	Jan 2016	31/03/2015	LEPP152007	Install 2 x 'Unsuitable for HGV signs'.	£6,000	
64	The Street/Crown Close, Sheering	Sheering	Aug 2015	31/03/2015	LEPP152008	FEASIBILITY - Speeding vehicles using The Street, which is a busy cut through. There have been minor collisions where the driver has not been aware that there is a mini roundabout. Look into raising the table.	£3,000	
65	Pyrls Lane, Chester Road, Hillyfields	Loughton	Aug 2015	31/03/2015	LEPP152010	Feasibility study to assess the sightlines, obstruction, driver behaviour and whether the raised table could be removed.	£3,000	
66	Station Road, Chigwell	Chigwell		31/03/2015	LEPP152012	Feasibility study with traffic counts, turning movements and modelling of impacts on other junctions with options to look at making Station Road a one way clockwise as per Station Road/A113/A123 Hainaut Road.	£5,000	
67	Pudding Lane, Chigwell	Chigwell	Aug 2015	31/03/2015	LEPP152014	Following feasibility, a topographical survey to determine existing levels for carriageway gradients, detailed design and costing.	£5,000	
68	Cobbins Bridge B181, Epping	Epping	Jan 2016	31/03/2015	LEPP152015	Refresh all carriageway markings approximately 300m on both sides of Cobbins Bridge; Replace all the damaged Halifax Cats eyes in the same area as the carriageway markings that are being refreshed; B181 Northbound nearside approach to Cobbins Bridge existing signs to diagram 516 (road narrows ahead) and sub plate 575 'oncoming vehicles in middle of road' are to be re-erected and vegetation on the approach to these is to be cut back; Potholes along the edge of the carriageway are to be repaired;	£10,200	

69	Roding Lane, Palmerston Rd/ Loughton Lane, Albert Rd	Albert Rd		31/03/2015	LEPP152016	Pedestrian facilities at signal junction	£80,000	
70	Meadgate Road, Sedge Green, Nazeing	Nazeing		31/03/2015	LEPP152018	Install 2 posts with 'Unsuitable for HGVs' signs and 'No through road to vehicular traffic' signs sited.	£2,000	
71	Horseshoe Hill, Upshire	Upshire	Aug 2015	31/03/2015	LEPP152023	Install dropped kerbs by St Thomas Church.	£3,000	
72	Bower Hill at bridge, Epping	Epping	Aug 2015	31/03/2015	LEPP152024	Install raised kerb & lining	£8,000	
73	Hemnal Street, Epping	Epping	Jan 2016	31/03/2015	LEPP153001	Footway and dropped kerbing	£7,500	
74	Church Road, Moreton	Moreton	Aug 2015	31/03/2015	LEPP153004	Detailed design into the installation of a footway outside Moreton Primary School.	£5,000	
75	Bus Stop IM2419b High Road, Buckhurst Hill	Buckhurst Hill	Oct 2015	31/03/2015	LEPP155001	Provide new metal bus shelter	£5,500	
76	Bus stop IM2419 Stag Lane, High Road, Buckhurst Hill	Buckhurst Hill	Oct 2015	31/03/2015	LEPP155002	Install metal bus shelter	£5,500	
77	Chigwell Rise	Chigwell	tbc	31/03/2015	LEPP155004	For TFL to erect new bus stops.	£3,500	Additional funds required
78	Chigwell Rise	Chigwell	tbc	31/03/2015	LEPP155005	DESIGN ONLY - New kerb costs for new bus stops unknown.	£1,500	Additional funds required
79	Stops at Baldwins Hill	Loughton	tbc	31/03/2015	LEPP155006	DESIGN ONLY - Increase hardstand area, provide barriers and general bus stop improvements.	£2,500	
80	Bus stop IM1045 A121, Loughton. (j/w Monkchester Close)	Loughton	n/a	31/03/2015	LEPP155007	DESIGN ONLY - Hardstand area is very small, dropped kerb and potential crossing point.	£2,500	
81	Bus stop 21006001 -opposite McDonalds, London road, Thornwood	Thornwood	tbc	31/03/2015	LEPP155008	Provide a yellow bus cage to bus layby	£2,500	
82	Bus stop 22013002 - Highbridge Street, Waltham Abbey	Waltham Abbey	tbc	31/03/2015	LEPP155009	Replacement shelter for this stop as the previous shelter was removed due to unsafe condition.	£5,500	

Revenue Schemes

Revenue	Epping Forest			31/03/2015	LEPP152013	For ad hoc speed surveys around the Epping Forest District	£3,000	
Revenue	Alderton Hall Lane, Loughton	Loughton		31/03/2015	LEPP152025	To assess the speed and if a 20mph advisory sign can be implemented.	£230	

Epping Forest Rangers

Defect Date	Area Name	Site Name	Defect Location	Defect Description	Feature Type by Name	Status	Date Attended	Confirm Job Number
09/01/2015 11:17	Waltham Abbey	BROOKER ROAD	From Brooker road open space to l/c 7	RA 6=2x3. Overgrown vegetation overhanging f/w---Rangers.	Local Road	Completed	12/01/2015	1584093
22/01/2015 09:58	Chigwell	VICARAGE LANE	The footpath which runs from Lingmere close past the fields upto the A113	Ra3 1x3 overhaging veg opp lamp column no 38 rangers work	Local Road	Completed	22/01/2015	1584095
22/01/2015 09:59	Chigwell	VICARAGE LANE	Opp lamp column no 38	Ra2 2x1 fw needs restablising approx 25 m. Rangers work	Local Road	completed	26/01/2015	1584096
28/01/2015 08:55	Lambourne	BOURNEBRIDGE LANE	Oside Lockwood farm to blue house jun hook lane	Ra3 1x3 overhanging veg approx 60 m rangers work	Local Road	Completed	30/01/2015	1584107
28/01/2015 09:04	Lambourne	BOURNEBRIDGE LANE	Bournebridge Lane - 'S' bends/. Opp blue house	Ra3 1x3 overhaging veg approx 30 m rangers work	Local Road	Completed	30/01/2015	1584109
28/01/2015 13:28	Lambourne	LONDON ROAD	between 128 London Road and oposite the Shell Garage.	Ra2 2x1 overgrown vegetation approx 20 m. Rangers work	PR1 Road	Completed	30/01/2015	1584110
28/01/2015 13:30	Lambourne	LONDON ROAD	between 128 London Road and oposite the Shell Garage.	Ra2 2x1 fw needs restablising approx 30 m rangers work	PR1 Road	Completed	28/01/2015	1584111
02/02/2015 11:29	Waltham Abbey	CLAVERHAMBURY ROAD	O/s Entrance to Forest oaks/Lake John	RA 4=4x1. Horse and rider post and sign k/d---Rangers.	Local Road	Completed	03/02/2015	1584115
02/02/2015 14:52	Stapleford Abbotts	STAPLEFORD ROAD	50 m past chase lodge	Ra2 2x1 keep left sign dirty rangers work x2	PR2 Road	Completed	03/02/2015	1584116
03/02/2015 09:37	Stanford Rivers	ROMFORD ROAD	From little sandon to river	Ra2 2x1 restablsh fw approx 100 m rangers work	PR1 Road	Completed	03/02/2015	1584120
03/02/2015 10:12	Chigwell	ABRIDGE ROAD	Os golf course opp pudding lane	Ra2 2x1 keep left bollards dirty x 6 rangers work	PR1 Road	Completed	04/02/2015	1584121
11/02/2015 09:30	Chigwell	HIGH ROAD	Os the old cottage rolls park	Ra2 2x1 40 mph repeater sign dirty rangers	PR1 Road	Completed	12/02/2015	1584122
11/02/2015 09:50	Chigwell	HIGH ROAD	Os king William pub	Ra2 2x1 sign roundabout dirty rangers	PR1 Road	Completed	12/02/2015	1584128
11/02/2015 10:06	Waltham Abbey	SUDICAMPS COURT	O/s 11	RA 6=3x2. 1no misaligned/loose rocking slab x 30mm----Rangers.	Remote Footways	Completed	12/02/2015	1584178

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11/02/2015 10:08	Waltham Abbey	SUDICAMPS COURT	O/s 5	RA 4=2x2. 2no misaligned/rocking f/w modular paving slabs---Rangers	Remote Footways	Completed	12/02/2015	1584179
11/02/2015 10:13	Waltham Abbey	SUDICAMPS COURT	O/s 8	RA 4=2x2. 2no misaligned/rocking f/w modular paving slabs---Rangers	Remote Footways	Completed	13/02/2015	1584180
11/02/2015 10:17	Waltham Abbey	SUDICAMPS COURT	O/s 9 by l/c C3	RA 4=2x2. misaligned f/w modular paving slab x 30mm----Rangers	Remote Footways	Completed	13/02/2015	1584182
11/02/2015 10:32	Waltham Abbey	SHINGLE COURT	Opp 17	RA 2=1x2. Misaligned/rocking f/w modular paving slabs x 2-----Rangers	Local Road	Completed	13/02/2015	1584184
11/02/2015 13:43	Waltham Abbey	SKARNINGS COURT	S/o 35	RA 6=3x2. F/w defect/loose/rocking modular paving slabs x 4----Rangers	Local Road	Completed	13/02/2015	1584187
17/02/2015 10:22	Waltham Abbey	TILLINGHAM COURT	O/s flats 1-4 at j/w winters way	RA 6=3x2. F/w defect 3no misaligned/rocking slabs x 25mm---Rangers	Local Road	Completed	18/02/2015	1584188
17/02/2015 10:33	Waltham Abbey	TILLINGHAM COURT	S/o 26	RA 6=2x3. F/w defect/modular paving misaligned/loose slabs x 3 Rangers.	Local Road	Completed	18/02/2015	1584189
17/02/2015 15:02	Waltham Abbey	GEISTHORP COURT	Between 16-17	RA 6=2x3. F/w defect/misaligned modular paving slabs x 20mm----Rangers. Poss Efdc housing.	Local Road	Completed	18/02/2015	1584190
23/02/2015 13:49	Waltham Abbey	WINTERS WAY	S/o 18 Sudicamps court	RA 6=2x3. Misaligned F/w modular paving slabs 4no x 20mm----Rangers.	Local Road	Completed	24/02/2015	1584191
24/02/2015 11:44	Nazeing	HOE LANE	O/s Tayness and Opp 35	RA 3=3x1. K/d concrete bollard---- Rangers.	Local Road	Completed	24/02/2015	1584192
25/02/2015 15:14	Theydon Bois	GRAYLANDS	grass verge outside of number 4 graylands. 06/02/2015 2nd house on the left approaching from Loughton lane.	Ra2 2x1 blocks been placed on grass verge Rangers work to remove	Local Road	Completed	25/02/2015	1584193
09/03/2015 12:21	Chigwell	HIGH ROAD	Os king William pub	Ra2 2x1 sign dirty roundabout Rangers work	PR1 Road	Completed	10/03/2015	1584195
09/03/2015 14:46	Waltham Abbey	THE GLADEWAY	S/o 84 monkwood Avenue.	RA 4=2x2. Overgrown vegetation encroaching onto f/w---Rangers	Remote Footways	Completed	10/03/2015	1584196
10/03/2015 14:28	Waltham Abbey	BURY ROAD	Past Hornbeam lane At Boundary with Waltham Forest Opp l/c 1	RA 3=3x1. K/d post and width restriction sign---- Rangers	PR2 Road	Completed	10/03/2015	1584197

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11/03/2015 13:28	Stapleford Abbots	LONDON ROAD	Opp lamp column no 004a	ra2 2x1 overhanging veg approx 4 m Rangers work	PR1 Road	Completed	11/03/2015	1584198
12/03/2015 09:31	Waltham Abbey	HONEY LANE	O/s 21	RA 4=1x4. Loose stones on f/w---- Rangers or Efdc street cleansing.	PR1 Road	Completed	12/03/2015	1584200
12/03/2015 15:16	Nazeing	ST LEONARDS ROAD	Between j/w Holyfield road and Colemans lane towards Nazeing.	RA 4=4x1. Misaligned/damaged chamber cover in verge----Rangers	PR1 Road	Completed	12/03/2015	
18/03/2015 10:10	Waltham Abbey	ROUNDHILLS	S/o 98	RA 2=2x2. Overgrown vegetation encroaching onto f/w----Rangers	Local Road	Completed	19/03/2015	1584202
18/03/2015 14:45	Loughton	AVONDALE DRIVE	The Corner if the meadway and Avondale Drive Os 99 Avondale drive	Ra2 2x1 concrete bollard damaged ,arranged for rangers to pick up	Local Road	Completed	19/03/2015	1584207
09/04/2015 09:44	Waltham Abbey	MASON WAY	S/o 22 Newhall court and steps	RA 3=3x1. Misaligned modular f/w paving slab---- Rangers	Local Road	Completed	10/04/2015	1584208
09/04/2015 09:46	Waltham Abbey	MASON WAY	S/o 1 Brickenden court by l/c 4	RA 6=2x3. F/w defect/Upstand to Catv cover/surround 1.2m x 0.1m x 30mm----- Rangers	Local Road	Completed	10/04/2015	1584209
09/04/2015 09:50	Waltham Abbey	MASON WAY	O/s 1 Brickenden court	RA 6=2x3. F/w defect/Misaligned 3 modular f/w paving slabs x 20mm---Rangers	Local Road	Completed	10/04/2015	1584210
09/04/2015 09:57	Waltham Abbey	MASON WAY	S/o 1 Brickenden court	RA 6=2x3. F/w defect/Misaligned 3 modular f/w paving slabs x 20mm---Rangers	Local Road	Completed	10/04/2015	1584211
09/04/2015 09:58	Waltham Abbey	MASON WAY	J/w Brickenden court at s/o 1 by Catv cabinet	RA 4=2x2. F/w defect/Misaligned modular f/w paving slab x 20mm---Rangers	Local Road	Completed	10/04/2015	1584212
10/04/2015 14:03	Roydon	WATER LANE	O/s D T Scofield plants and flowers	RA 1=1x1. Sign dirty/damaged---Rangers	PR1 Road	Completed	10/04/2015	1584213
15/04/2015 12:20	Waltham Abbey	CANELAND COURT	S/o 61 by l/c D2	RA 6=3x2. Damaged/k/d concrete bollard---- believed to be Efdc----Rangers.	Local Road	Completed	15/04/2015	1584214
23/04/2015 09:25	Waltham Abbey	SHERNBROKE ROAD	J/w Honey lane By 119	RA 2=2x1. Rab and weight limit signs on posts S1 and 2 dirty-----Rangers.	Local Road	Completed	23/04/2015	1584215

Epping Forest Rangers

28/04/2015 07:18	Ongar	ONSLow GARDENS	Os12	ra3 3x1 misaligned kerb line 3mtsx60mm out of line (Rangers work)	Local Road	Completed	29/04/2015	1584216
29/04/2015 09:20	High Laver	COLVERS	Os 12	ra3 3x1 kerb misaligned no 1(rangers work)	Local Road	Completed	29/04/2015	1584217
01/05/2015 10:28	Ongar	THE ELMS	Os 12	Ra4 4x1. 4 numbers kerb misaligned by 100mm (Rangers work) regrade of defect 1523169	Local Road	Completed	12/05/2015	1584218
01/05/2015 14:07	Ongar	PARKLAND WAY	Os 3	Ra3 3x1. 2 numbers kerb misaligned by 30mm (Rangers work)	Local Road	Completed	12/05/2015	1584219
01/05/2015 14:20	Roydon	PARKFIELDS	O/s 31	RA 3=3x1. 3m of misaligned/damaged 6x5 Pcc kerb---Rangers----regrade of 1891299.	Local Road	Completed	13/05/2015	1584220
11/05/2015 10:37	Epping	HEMNALL STREET	At j of Hemnall Street and Kendal Avenue	RA8 = 2 x 4 No Entry signs have been obliterated. Rang through to Rangers for an urgent rectification.	Local Road	Completed	12/05/2015	1584221
11/05/2015 14:14	Waltham Abbey	HONEY LANE	By l/c HL4 by Marriott hotel approx 15m from Rab	RA 3=1x3. Overgrown vegetation encroaching onto f/w--Rangers	PR1 Road	Completed	13/05/2015	1584222
11/05/2015 14:22	Waltham Abbey	HONEY LANE		RA 3=1x3. Overgrown vegetation encroaching onto f/w--Rangers	PR1 Road	Completed	13/05/2015	1584223
12/05/2015 10:06	Waltham Abbey	SEWARDSTONE ROAD	Just past the Grange opp l/c 63 by entrance to field	RA 4=4x1. Wooden bollard damaged----Poss Lvrp----Rangers	PR1 Road	Completed	13/05/2015	1584225
12/05/2015 12:46	Waltham Abbey	DOWDING WAY	By Inner lodge and opp k/l 21	RA 2=2x1. Post and sign damaged----Rangers	PR1 Road	Completed	13/05/2015	1584226
28/05/2015 14:24	Buckhurst Hill	EPPING NEW ROAD	O/s Boleyn court	RA 6=2x3. Overgrown vegetation encroaching onto f/w approx 16m x 0.8m----possible Rangers	PR1 Road			

Epping Forest S106 works programme

Current Stage	Task Name	Delivery Method	Works Description	Comments
In Progress	High Rd B Hurst Hill EPF 379	Supply Chain Partner	High Road - Dropped Kerbs and Tactile Paving at Pedestrian Island	Design complete. Currently being costed for 15/16 delivery
In Progress	Stag Lane Tactiles EPF 379	Supply Chain Partner	Stag Lane Tactile Paving	Design complete. Currently being costed for 15/16 delivery
In Progress	CHURCH HILL - ZEBRA EPF1267	Supply Chain Partner	New zebra crossing, Church Hill Loughton	Scheme design continuing. Identified for works 15/16
Completed	Chipping Ongar Zebra EPF 402	Supply Chain Partner	Installation of zebra crossing on High Street Chipping Ongar north of Bowes Drive	All works completed March 2015
Completed	ALBERT RD LIGHTING EPF 241	Supply Chain Partner	Improvements to street lighting in Albert Road Loughton	All works completed March 2015
Substantial completion	Orchard Way Lamp Cols EPF1380	Supply Chain Partner	Street lighting improvements Orchard Way Chigwell	New columns installed March 15. Awaiting UKPN service transfers before old columns can be removed (programmed for end May 2015)
In Progress	CARTERSFIELD ROAD TRO EPF1151	Supply Chain Partner	TRO Signage & lining improvements	Works to be ordered for 15/16 delivery
In Progress	GRANGE HILL STN KERBING	Supply Chain Partner	Provision of raised kerb at Station Bus Stops	Design & works 2015/16