

## Epping Forest Local Highway Panel Meeting Agenda

Date: Thursday 26<sup>th</sup> March 2015

Time 17:30 pm

Venue: Civic Offices, High Street, Epping

**Chair:** Cllr J Knapman (ECC)

**Panel Members** 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, Kim Shenton - Highways Liaison Officer, Sonia Church - Highways Liaison Manager, Kim Durrani – Assistant Director (Technical Services) Officer.

Time		Item	Lead:	Papers:
	1.	Welcome and introduction	Chair	Verbal
	2.	Apologies for Absence	Chair	Verbal
	3	Declarations of Interest	Chair	Verbal
	4.	Minutes of meeting held on 29 <sup>th</sup> January 2015 to be agreed as correct record.	Chair	Attached
	5.	Epping Forest LHP 2015-16 Budget Summary	SC	Attached
	6.	Potential Schemes for consideration by the Panel	Chair/MV	Attached
	7.	Indicative Programme list for Schemes Approved and Delivered between 2012/13, 2013/14 & 2014/15	MV	Attached
	8.	S106/Rangers Update	MV	Attached for information
	9.	AOB and Provisional Dates for Next Meeting – 18 <sup>th</sup> June or 2 <sup>nd</sup> July.	All	Verbal

## **ECC/EFDC LOCAL HIGHWAY PANEL MINUTES**

**Committee:** ECC/EFDC Local Highways Panel      **Date:** Thursday, 29 January 2015

**Place:** Committee Room 2, Civic Offices, High Street, Epping      **Time:** 18:00 – 20:00

**Members Present:**      **County Councillors:**

Councillors J Knapman, Mrs R Gadsby, A Jackson, Mrs V Metcalfe, Mrs M McEwen, C Pond and J M Whitehouse

**District Councillors:**

Councillors R Bassett, G Chambers, K Chana, T Church, P Keska, Mrs J Lea and L Mead

**Other Councillors:** Councillors G Waller

**Apologies:** County Councillor E Johnson

**Officers Present:** S G Hill (Assistant Director (Governance & Performance Management)), J Leither (Democratic Services Assistant), K Durrani (Assistant Director (Technical Services)), K Shenton (HLO - Ringway Jacobs | Essex County Council), D Sprunt (Principal Transportation Co-Ordinator - ECC), M Valentine (HLO - Ringway Jacobs | Essex County Council) and S Church (Highways Liaison Manager – Ringway Jacobs | Essex County Council)

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### **14. MINUTES**

#### **RESOLVED:**

That the minutes of the meeting held on 28 August 2014 be taken as read and signed by the Chairman as a correct record.

### **15. SCHEME RECOMMENDATIONS 2012/13**

The Chairman advised the Panel and County Officers that the 2012/13 Scheme list did not need to be revisited as these schemes were either completed or a decision had been made to not go ahead with the schemes.

#### **RESOLVED:**

That the 2012/13 Scheme Recommendation list did not need to be discussed at this or future meetings as the schemes were either completed or deleted.

### **16. SCHEME RECOMMENDATIONS 2013/14**

The HLO advised that she had pre-meetings with all of the divisional pairs where any outstanding schemes had been discussed. Nothing further was highlighted at the meeting.

**17. SCHEME RECOMMENDATIONS 2014/15**

The HLO advised that she had pre-meetings with all of the divisional pairs where any outstanding schemes had been discussed. Nothing further was highlighted at the meeting.

**18. SCHEME RECOMMENDATIONS REVENUE 2014/15**

The HLO asked the Panel if £3,500 could be held from revenue account for surveys.

**RESOLVED:**

That the Panel agreed an amount of £3,500 could be held from the revenue account for surveys.

**19. POTENTIAL SCHEMES 2015/16**

The HLO tabled an updated Potential Scheme List for 2015/16 and asked the Panel if they could go through the list and look at the schemes that were in the status of red and for the Panel to agree that they could be removed from the scheme list as they were against policy.

**(1) Epping and Theydon Bois Division**

**(a) Item 13 – LEPP132064 – Theydon Road, Epping**

The properties known as Holly Cottages were on a bend and had limited visibility when trying to access their properties.

Extending speed limit rejected, as this was against policy.

**(b) Item 14 – LEPP132049 – Bury Lane, Epping**

St Johns School has been relocated to Bury Lane and it has been requested that the existing speed limit of 40mph be reduced to 30mph.

The scheme validation process required two speed surveys, which were recommended for funding at the last panel meeting.

The new survey showed good compliance for what already existed.

**(2) Ongar and Rural Division**

**(a) Item 39 – LEPP142057 – The Street and Mill Lane, Ongar**

Implementation of a 20mph speed / variable limit.

A feasibility study was carried out. The HLO shared the information with the school and the Parish Council and it was agreed that this was not a viable scheme.

**(b) Item 43 – LEPP142061 – The Borough, Ongar**

Build out to install a footway between Jackson Close and Ivy Cottage.

Feasibility completed, out of policy.

**(3) Waltham Abbey Division**

- (a) Item 56 – LEPP 142034 – Parklands, approaching the B194 roundabout

VAS requested.

Survey shows that it was not within policy.

- (b) Item 57 – LEPP142005 – Outside Wheatsheaf PH, Crooked Mile

Vehicles parking on the footway causing danger to passing traffic and poor visibility.

NEPP comments would not be considered for restrictions. The HLO to discuss with the Engineer and update the ward councillors to consider if there was a way forward.

**RESOLVED:**

- (1) That the LHP agreed that schemes 1 – 3 (a) would be removed from the Potential Scheme List for 2015/16; and

- (2) That the HLO would speak with the Engineer to see if there was a way forward for scheme 3 (b).

**20. ANY OTHER BUSINESS**

**(1) Funding**

The Chairman advised the Panel that approximately £120,000 from this years budget had been returned to the Portfolio Holder, Councillor Bass who would decide where and what to spend this money on. Although all of this Districts budget was allocated some of the schemes were not able to be completed by Essex Highways and therefore the monies had been reallocated by Councillor Bass.

The Chairman stated that In order for this Panel to keep all of their allocated budget that they should overspend on the schemes and therefore all of their budget would be utilised in this District. Another problem which had arisen in this financial year was that if a scheme or feasibility was estimated at a cost of £30,000 and then came in at a final figure of £17,000 the Panel were not informed by Essex Highways that the feasibility had come in under the amount that had been set aside for that scheme. The Chairman requested that Essex Highways should inform the Panel immediately if this were to happen as there were plenty of small schemes that could then be implemented. The Chairman advised that because of the schemes that were coming in under the estimated cost this Panel was therefore losing the difference which would then be put back into the Portfolio Holders pot to be spent in other districts in the County.

The Chairman advised the Panel that he felt Epping Forest District's LHP were being let down by Essex County Council and Essex Highways for not completing the schemes within the financial year, not being informed when schemes were coming in under the allocated budget and by the Portfolio Holder reallocating the monies that had not been spent.

**(2) Controlled Parking Zones (CPZs)**

County Councillor Metcalfe advised the Panel that the Portfolio Holder, County Councillor Bass had agreed that the Panel could use their budget to fund CPZs.

She advised that she had been progressing a CPZ scheme through the North Essex Parking Partnership (NEPP) which would now be validated as an ECC/EFDC LHP potential scheme. Councillor Waller would be taking this scheme to the EFDC March Cabinet Meeting for approval.

**(3) Abridge Village Hall Path**

Councillor McEwen advised that the Abridge village hall, situated on the A113, occasionally used a field which was situated approximately a quarter of a mile from the hall, for over flow parking, in particular for the Halloween fireworks event, which took place after dark. At present there was no footpath and a resident of the village, who owned the necessary equipment, had offered to level the verge and apply hogging to improve the safety of people, including children, walking back to the village hall, at no cost to ECC or the LHP. She advised that she had taken this scheme to Councillor Bass and he had asked for ratification from Mark Rowe, Service Director, Essex Highways and the LHP to endorse this scheme and then Councillor Bass indicated he would be happy for this scheme to proceed.

**(4) Cycle Strategy**

The HLO proposed a cycle strategy scheme, this would look at the whole of the districts cycle routes that could be linked up. The scheme would cost approximately £13,000 and would come out of the Capital budget.

The Panel decided that they would look at this scheme at the next meeting when they were agreeing the schemes that would go forward to 2015/16.

**(5) S106 and Highway Rangers**

County Councillor Jackson reported that there had not been updated reports on S106 monies and the Highway Rangers for a considerable time and that these should be standard agenda items.

**(6) Match Funding**

The HLO Manager advised that this involved new money which would not impact on the LHP funding and would be pursued outside the remit of the Panel.

**(7) Restricted time signs**

The Chairman asked if a restricted no right turn sign could be investigated in the light of the no entry restriction not being an approved sign.

**RESOLVED:**

(1) That Essex Highways needed to find a way forward to be in a position to inform the Panel if any underspend occurred on individual schemes. This would be discussed at a future meeting.

(2) That CPZ schemes would be submitted and validated as potential schemes.

(3) That the Panel agreed the Abridge Village Hall Scheme would proceed.

- (4) That Members agreed to look at the Cycle Strategy Scheme at the next meeting the LHP when they would be deciding on the schemes to go forward to 2015/16.
- (5) That Members agreed that updated reports on S106 monies and the Highway Rangers should be standard items on the agenda.
- (6) That match funding would be pursued outside of the Panel.
- (7) That the HLO would investigate and report back to the Councillors.

## **21. FUTURE MEETING ARRANGEMENTS**

David Sprunt, Principal Transportation Co-Ordinator from Essex County Council (ECC) advised the Panel that Epping Forest District Council (EFDC) would not be funding the administration of future Local Highways Panel meetings.

He advised that the options were to take the meeting to County Hall in Chelmsford where it would be a daytime meeting and asked members if they were agreeable. Members were not agreeable to this as approximately half of the Panel worked during the day.

The Chairman asked the Panel and ECC Officers if they could agree to fund the Local Highways Panel Meetings from their budget. David Sprunt advised that the budget could not be used to fund the meetings.

David Sprunt commented that if Essex County Council were to pay EFDC for the administration of this panel, every other panel in the District would expect to be paid for their services.

Simon Hill, Assistant Director, Governance and Performance Management advised the Panel that the use of the Committee Rooms were available for the LHP to hold their meetings at Epping Forest District Council's offices.

The Panel asked that County Officers resolve the situation by the next meeting.

Members agreed that the next meeting of the LHP would be held at the Civic Offices on Thursday 26 March 2015 at 5.30pm.

### **RESOLVED:**

- (1) That the next meeting of the Local Highways Panel would be held at the Civic Offices on Thursday 26 March 2015 at 5.30pm.

**CHAIRMAN**

## **EPHING FOREST DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 26<sup>th</sup> MARCH 2015 2015/16 POTENTIAL CAPITAL SCHEMES**

From the schemes recommendations made by the Panel in 2014/15 there are currently schemes to the value of £229,600 which have been re-profiled and are being delivered in 2015/16. It is considered prudent for the Panel to make further recommendations against the 2015/16 Capital Budget of £699,550. 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 Revenue Budget allocation is £93,471 from which The Rangers allocation is £80,000. This leaves a revenue budget of £13,471.

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 a feasibility study and the results are awaited before the scheme can be fully considered



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

## Cycling

### Cycling

Total Value of schemes	<b>£13,000</b>
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Ref	Location	Descripton	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		LEPP142071	£0	In Validation	
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	Studies	LEPP154001	£13,000		



## Passenger Transport

### Passenger Transport

Total Value of schemes	£38,000
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Bus Stop IM2419b High Road, Buckhurst Hill	Provide new wooden bus shelter	The bus stop has moved slightly from the location and is now situated outside Shore Point flats of where a shelter can be situated.	Buckhurst Hill	Total scheme	LEPP155001	£8,500		
2	Bus stop IM2419 Stag Lane, High Road, Buckhurst Hill	Install Wooden bus shelter	Replacement for damaged shelter that had to be removed	Buckhurst Hill	Total scheme	LEPP155002	£8,500		
3	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		
4	Chigwell Rise	For TFL to erect new bus stops.	Currently stops are to far away and additional ones needed	Chigwell	Total scheme	LEPP155004	£3,500		
5	Chigwell Rise	Design only - New kerb costs for new bus stops unknown.		Chigwell	Design	LEPP155005	£1,500		
6	42001003 Stops at Baldwins Hill	DESIGN ONLY - Increase hardstand area, provide barriers and general bus stop improvements.	The current hardstand area is small for pedestrians and not safe.	Loughton	Design	LEPP155006	£2,500		

## Passenger Transport

Ref	Location	Descripton	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
7	Bus stop IM1045 A121, Loughton. (j/w Monkchester Close)	DESIGN ONLY - Hardstand area is very small, dropped kerb and potential crossing point.	The hardstand area is to small for pedestrians and not safe.	Loughton	Design	LEPP155007	£2,500		
8	21006001 opposite McDonalds, London road, Thornwood	Provide a yellow bus cage to bus layby	Resident are parking by the bus stop, which results in pedestrians having to walk into the road to get on or off the bus.	North Weald Bassett	Total scheme	LEPP155008	£2,500		
9	22013002 Highbridge Street, Waltham Abbey	Replacement shelter for this stop as the previous shelter was removed due to unsafe condition.	Old shelter had to be removed due to dangerous condition	Waltham Abbey	Total scheme	LEPP155009	£5,500		

## Public Rights of Way

Total Value of schemes	<b>£119,616</b>
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Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Allocated Budget	RAG
1	PRoW Byway 28 - Curtis Mill Lane, Stapleford Abbotts	Surface/drainage improvements over 1300m	Ongar	Total scheme	LEPP148002	£119,616	

## Safer Roads

Total Value of schemes	£176,000
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Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
1	A113 Abridge Road junction with access to Virgin Active Health Club	Install new yellow backed 'junction on left ahead' warning sign on Abridge Road for northbound traffic; Install new SLOW road marking; Review the existing brown sign for Virgin Active; Investigate whether a give way line can be installed across the access into the Health Club; Resurface the northbound Abridge Road approach.	Abridge	Design	LEPP141006	£0	Awaiting Design completion	
2	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	LEPP141006	£0	Awaiting Design completion	
3	A1168 Chigwell Lane j/w M11 northbound off-slip (M11 jnct 5)	Install 'Give Way' sign; Install advanced lane merging into single carriageway sign and Construct a build out along Chigwell Lane.	Chigwell	Implementation	LEPP151004	£21,000	The Feasibility has recommendations for junction improvements to be considered.	
4	A113 Stanford Rivers Road, South of Chipping Ongar	Lining/signing/reflector posts at two bends. CR report to be brought to meeting	Chipping Ongar	Implementation	LEPP151007	£20,000	A high number of recent collisions since Nov 2014 and an urgent need to be addressed	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
5	B181 Lindsey St j/w B182 Bury Lane	Signage, Lining and carriageway realignment.	Epping	Implementation	LEPP151006	£22,000	The redesign and costing of Option 4 which was agreed by Cllr.	
6	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	Epping	Design	LEPP141006	£0	Awaiting Design completion	
7	Epping Forest	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 thw 2015/16 financial year so that the schemes can be ready to be built early 2016/17 financial year.	Epping Forest	Studies	LEPP151005	£21,000		
8	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	Awaiting Design completion	
9	A414 Chelmsford Road	Safety review. Accidents at Milestones. Needs defining.	High Ongar		LEPP142033	£0	Awaiting scheme validation	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
10	A121 Goldings Hill, Loughton	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.	Loughton	Implementation	LEPP151002	£40,000	Detailed design complete and this is the allocated budget to deliver the scheme.	
11	B181 Epping Road j/w Common Road, Broadley Common	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	Nazeing	Implementation	LEPP151004	£12,000	Detailed design complete and this is the allocated budget to deliver the scheme.	
12	Sedge Green j/w Dobbs Weir Road, Nazeing	Preliminary design and investigation into preventing parked vehicles obstructing sight lines	Nazeing	Design	LEPP141005	£0	Awaiting Design completion	
13	St Leonards Rd/Nazeing Rd/North St/Middle St, Lower Nazeing	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	Nazeing	Feasibility	LEPP151007	£10,000	As per Option 4 of the Traffic Signal Congestion Study Report in June 2014, this location has now been highlighted as a Casualty Reduction site.	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
14	B172 Coppice Row, Epping	A complete review of all traffic signs throughout this section; Provide either yellow backed chevron signs or verge marker posts to the outside of the more severe bends; Review the number of 40mph speed limit repeater signs; Provide a new yellow backed 'Side road' ahead warning sign.	Theydon Bois	Implementation	LEPP151003	£30,000	Detailed design complete and this is the allocated budget to deliver the scheme.	
15	A121 Woodriddden 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	Design	LEPP141006	£0	Awaiting Design completion	

## Traffic Management

Total Value of schemes	£310,082
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Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	B184 Dunmow Road	Implementation of VAS	Abess Roding		LEPP142059	£0	The speed limit along Dunmow Road is 60mph. The 7 days mean average Northbound was 46.3mph and Southbound was 44.8mph. For a VAS to be considered, the mean average over the 7days needs to be 5mph over the speed limit.	
2	B172 Abridge Rd	Feasibility study ongoing to assess speed reduction options. Recommendation for funding towards implementation.	Abridge	Feasibility	LEPP142042	£0	Awaiting Feasibility completion	
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		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		LEPP142101	£0	Validation/speed survey	
5	A113, Ongar Road, Abridge	To install a VAS travelling South-West within the 30mph limit before reaching the village.	Abridge		LEPP142102	£0	Validation/speed survey	



Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
6	Bobbingworth Mill, Bovinger	FEASIBILITY STUDY - For village gateways/speed signage for village	Bovinger	Feasibility	LEPP132040	£0	Awaiting feasibility study completion	
7	Roding Lane, Palmerston Rd/ Loughton Lane, Albert Rd	Pedestrian facilities at signal junction	Buckhurst Hill	Implementation	LEPP152016	£80,000	The Feasibility sudy has confirmed that 3 arms can have crossing points and can be combined with the refurbishment works.	
8	Church Road	Letter drop for informal consultation with residents for possible one way system	Buckhurst Hill	Implementation	LEPP152001	£1,500	From feasibilty this is a viable scheme.	
9	High Road	Request for bollards to prevent parking outside Knighton Green	Buckhurst Hill		LEPP142087	£0	In validation	
10	Station Way near LUL Station, Buckhurst Hill	Pedestrian crossing facility following feasibility study	Buckhurst Hill	Design	LEPP142027	£0	Awaiting Design completion	
11	Vicarage Lane j/w Manor Road	Junction improvements from Feasibility Study. Further top up required to carry out civil works.	Chigwell	Total scheme	LEPP142002	£45,000	Previous allocation of £140,000 made (£118,000 plus £22,000 top up) for utility works to be carried out 2014/15. This additional top up is required to carry out civil works 2015/16	
12	Station Road, Chigwell	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.	Chigwell	Feasibility	LEPP152012	£5,000		

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
13	Pudding Lane, Chigwell	Topography survey to determine existing levels for carriageway gradients and Detailed design.	Chigwell	Design	LEPP152014	£5,000	Following the feasibility study, a detailed design to be carried out for firm delivery costs.	
14	Greenstead Road - Chipping Ongar Primary School	Implementation of 20mph speed/variable limit	Chipping Ongar	Feasibility	LEPP142058	£0	Feasibility carried out - out of policy. There were three reason for this decision, one being with only a footpath on one side of the road, there is no reason to cross the road. Secondly, the substantial adjustments needed for a new speed limit which would not conform to the Essex Speed Strategy Management and thirdly the collision data does not suggest the need for a speed limit reduction. Possibly investigate double yellow lines to replace school keep clear markings.	
15	Milton Crescent - Shelley Primary School	Implementation of 20mph speed limit to Milton Crescent and Betjeman Way	Chipping Ongar	Implementation	LEPP152002	£7,500	Feasibility carried out - viable scheme. That a 20mph limit is installed for Milton Crescent and its adjoining side road of Betjeman Way. Within the recommendation section it also considers the possibility of implementing build outs at the entry and exit to Milton Crescent at its junction with Cripsey Avenue. However, the build out will have to be assessed within the detail design. The build outs being an additional £5,000	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
16	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	
17	Upland Road	Survey to assess vehicle movement along this road.	Epping			£0	Speed survey/Vehicle count	
18	Fiddlers Hamlet, Epping	Additional signage to approach to junction	Epping		LEPP142100	£0	In validation	
19	Cobbins Bridge B181, Epping	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;	Epping	Total scheme	LEPP152015	£10,200		
20	Mount Rd junction Coopersale St	Detailed design & costings - road markings and ghost island to define junction	Fiddlers Hamlet		LEPP132022	£0	Report sent to local councillors. Cllrs considering new commission.	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
21	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		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.	
22	B184, Fyfield	To extend the 30mph speed limit past Clatterford Hall.	Fyfield		LEPP142103	£0	Validation/speed survey	
23	Outside 5 Millfield	Verge over run.	High Ongar		LEPP142069	£0	In Validation/boundary search	
24	Manor Road, Hoe Lane	Request for additional signage for existing width restriction.	Lambourne		LEPP142088	£0	In Validation	
25	Staples Road - school	Additional school warning signage, investigation into crossing facility pending Sec106 crossing in A121.	Loughton		LEPP142051	£0	Feasibility complete. Further report being carried out by school as due for expansion. Cllrs to be contacted further by Design Team.	
26	A121 Goldings Hill, Loughton, junction with A1168 Rectory Lane	Improved signage for zebra crossing and investigation into roundabout approach southbound A121	Loughton		LEPP142080	£0	In validation	
27	Oakwood Hill, between River Way and L. Alderton Hall Ln	Upgrade signing, lining and lighting units.	Loughton	Total scheme	LEPP152003	£5,000	Shared with BH & LS Division.	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
28	Oakwood Hill, between River Way and L. Alderton Hall Ln	Upgrade signing, lining and lighting units.	Loughton	Total scheme	LEPP152003	£5,000	Shared with LC Division	
29	Pyrles Lane, Chester Road, Hillyfields speed table	Cllr has requested a safety check is carried out in general with regard to sightlines, obstruction, driver behaviour, whether it is serving any value.	Loughton	Feasibility	LEPP152010	£3,000	Validation recommends feasibility to be carried out by the Road Safety Team to determine the impact of removing the table.	
30	Various - Loughton	Salt Bin requests	Loughton		LEPP142096	£0	In validation	
31	Numerous locations in Loughton Town	Controlled Parking Zones (CPZs) Residents Parking Zones (RPZs)	Loughton		LEPP142107	£0	In validation	
32	High Beech Road, Smarts Lane and Forest Road, Loughton	Controlled Parking Zones (CPZs)	Loughton South		LEPP142095	£0	In validation	
33	Sheering Lower Road	Install build outs; install priority signage and road marking.	Lower Sheering	Implementation	LEPP152009	£68,282	Feasibility recommends 2 options to be discussed with Cllr and Parish of which option 1 was decided.	
34	Moreton Bridge, Bridge Road	Bricks becoming dislodged. Re alignment of the layby.	Moreton	Total scheme	LEPP152004	£25,000	Validation advises work to be undertaken by Structures to add further bollards, and conservation kerbing on both sides. Also Install solar lights set in to the road along the edge of the carriageway Renew carriageway markings.	

Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
35	Mount Road j/w Banks Lane, Mount End	Junction re-alignment, signs and lines.	Mount End	Implementation	LEPP001001	£18,000	There were unforeseen additions with regard to land acquisiton. The final overall costing for this scheme now would require a top up of another £18,000.	
36	Nazeingbury Parade, Nazeing Road	Parking on carriageway causing congestion/safety issues	Nazeing		LEPP132062	£0	NEPP comments - would not consider restrictions.	
37	Waltham Road and Nazeing Common, Bumbles Green	Install 4 x single chevron signs and 2 x Grey backed roundabout signs.	Nazeing	Total scheme	LEPP152005	£7,500		
38	North St, Pecks Hill, Sedge Green.	Solutions to speeding concerns and volume HGV flouting weight limit. Request for Speed Reduction / HGV Prevention / VAS	Nazeing		LEPP132056	£0	Speed survey ordered on North St just south of Lake Rd. Sent for validation. More information required on HGV movements from Parish.	
39	Middle St (30mph) near Hoe Lane, EN9 2LG	Speeding concerns at accident black spot - request for speed reduction / traffic calming / VAS	Nazeing		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..	
40	Middle street, Nazeing	Extension of the 30mph speed limit Northbound along Middle Street as it approached Bumbles Green	Nazeing		LEPP142098	£0	In validation. Speed/volume survey to investigate speeding concerns.	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
41	Middle Street	To install 'Pedestrians crossing ahead' signs as you approach footpath 59.	Nazeing		LEPP142104	£0	Validation	
42	Hyde Mead, Nazeing	Speed restrictions and traffic calming measures due to high speeding of vehicles by the school.	Nazeing		LEPP142109	£0	In validation/speed survey	
43	Meadgate Road, Sedge Green	Install 2 posts with 'Unsuitable for HGVs' signs and 'No through road to vehicular traffic' signs sited.	Nazeing	Implementation	LEPP152018	£2,000	Following the feasibility study, a detailed design to be carried out for firm delivery costs.	
44	Merlin Way	Investigation into HGV parking	North Weald Bassett		LEPP142090	£0	In validation. Looks to be an enforcement issue.	
45	Greensted Road, Chipping Ongar	Two VAS / speed reduction to 30mph	Ongar		TBC	£0	VAS subject to suitable locations being found. On hold pending effectiveness of forthcoming school flashing signs scheme	
46	Mill Lane, High Ongar	TOP UP - Relocate the weight sign to Hallsford Bridge Road, and amend Traffic Regulation Order.	Ongar	Implementation	LEPP152017	£3,000	Previous scheme has £2,000 allocated but will require a top up to cover the cost to install the signs	
47	Hansells Mead and Parkfields	Install 2 x 'Unsuitable for HGV signs'.	Roydon	Total scheme	LEPP152007	£6,000		
48	Tylers Road, Roydon	Traffic calming measures due to high speed of vehicles and a number of accidents.	Roydon		LEPP142108	£0	In validation/speed survey	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
49	The Street/Crown Close	Complaints of problem with speeding vehicles using The Street, which is a busy cut through. Apparently, there have been several close shaves/ minor collisions where the driver has not been aware that there is in fact a mini roundabout. Raised by resident at June 2014 PC meeting.	Sheering	Feasibility	LEPP152008	£3,000	Recommend feasibility to investigate possibly raising the roundabout.	
50	Church Lane, Sheering, and Harlow Road, Matching Tye	Prevent HGVs using unsuitable roads at the Sheering end.	Sheering/ Matching Tye		LEPP142055	£0	In Validation	
51	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)	
52	Horseshoe Hill, Waltham Abbey	Installation of a VAS.	Upshire		LEPP142105	£0	In validation/speed survey	
53	Horseshoe Hill, Upshire	Salt Bin request	Upshire		LEPP142106	£0	In validation	
54	Honey Lane (east of Wood Green Road), Waltham Abbey	Suggestions for footpath & VAS	Waltham Abbey		LEPP142026	£0	The Eastbound 7day mean average was 36.3 mph and the Westbound average was 35.9 mph. The speed survey has highlighted good compliance with the 40mph speed limit.	



Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
55	Outside Wheatsheaf PH Crooked Mile	Vehicles parking on footway.	Waltham Abbey		LEPP142005	£0	In Validation	
56	Fountain Place, Waltham Abbey, beside the Old Spotted Cow PH	Prevent vehicles obstructing gateway	Waltham Abbey		LEPP142072	£0	Keep Clear markings are used to keep vehicles from stopping adjacent to an access or side road to prevent vehicles from turning into the side road/access. Therefore against ECC policy. However, there does seem to be an issue here and parking restrictions could be suitable but these would have to be installed via the parking partnership.	
57	Honey Brook/ 31 Woodbroke Gardens	Request for bollards to prevent obstruction	Waltham Abbey		LEPP142077	£0	In Validation	
58	Broomstick Hall Road	Investigation into a one way	Waltham Abbey		LEPP142091	£0	In Validation	

## Walking

<b>Total Value of schemes</b>	<b>£7,500</b>
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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		LEPP142086	£0	In Validation	
2	Bower Hill at bridge	Feasibility study, prelim. designs & costings - safety measures for pedestrians - raised kerb & lining	Epping		LEPP132020	£0	Feasibility study ongoing, awaiting indicative costs from Design & Consultancy Team	
3	Hemnall Street	Footway and dropped kerbing	Epping	Implementation	LEPP153001	£7,500	From feasibility	
4	Hoe Lane, outside Lambourne Primary School	Investigation into pedestrian crossing point and speed of vehicles.	Lambourne		LEPP142089	£0	In Validation	
5	Nursery Road, from Smarts Lane to Connaught Avenue, then to Little Dragons	Implementation of a footpath	Loughton		LEPP143005	£0	In validation	

Ref	Location	Description	Parish	Scheme stage	Cost Code	Allocated Budget	Comments	RAG
6	Church Road	Investigation into the installation of a footway outside Moreton Primary School.	Moreton		LEPP142085	£0	In Validation	
7	Horseshoe Hill,	Pedestrian crossing point requested	Upshire		LEPP142073	£0	In Validation	
8	Sewardstone Road, between just north of Baden Drive, to the entrance to Lea Valley Park – west side of carriageway	Footpath improvement	Waltham Abbey		LEPP142074	£0	In Validation	

## Potential Revenue

### Potential Revenue

Total Value of schemes	<b>£5,530</b>
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Ref	Location	Descripton	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Alderton ward, Loughton	11 Speed surveys on all local roads to assess if 20mph zone can be implemented	Loughton	Surveys	LEPP152019	£2,530	Bushfields, Alderton Hall Lane, Boarders Lane and Colston Road are all Priority 2 routes, a 20mph on these would not be in accordance with ECC policy.	
2	Epping Forest	For ad hoc speed surveys around the Epping Forest District	Epping Forest	Surveys	LEPP152013	£3,000		

Epping Forest LHP Approved Programme List

Key:	Completed schemes
	Cancelled schemes

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

1	The Broadway, Loughton	Loughton	Mon 29/07/13	LEPP002003	Pedestrian guard rail	£2,000.00	
2	Claypit Hill, High Beach, Waltham Abbey	Waltham Abbey	Mon 21/02/14	LEPP001002	Additional 30mph road markings	£2,000.00	
3	High Road, Buckhurst Hill	Buckhurst Hill	Mon 03/06/13	LEPP001003	<b>DESIGN</b> - Central island	£5,000.00	
4	Gravel Lane, Chigwell	Chigwell	Mon 08/07/13	LEPP001003	Chevrons / Verge Markers and 40mph terminal and repeater signs	£3,000.00	
5	Sewardstone Road / Quakers Lane, Waltham Abbey	Waltham Abbey	Fri 31/05/13	LEPP001006	<b>FEASIBILITY STUDY</b> - Intergreen timings	£4,000.00	
6	Farm Way / Forest Edge / Station Way, Buckhurst Hill	Buckhurst Hill	Thu 31/01/13	LEPP002002	<b>FEASIBILITY STUDY</b> - Traffic calming	£2,000.00	
7	A1168 Rectory Lane / Westall Road, Loughton	Loughton	Fri 25/01/13	LEPP002007	<b>FEASIBILITY STUDY</b> - Junction improvements	£3,000.00	
8	Alderton Hill, Loughton	Loughton	Wed 30/04/14	LEPP002008	Pedestrian refuge	£12,000.00	
9	Coopersale turn shelter		Mon 10/02/14	LEPP005001	Install new wooden shelter	£7,500.00	
10	Coopersale Common (between Brickfield and Institute Road), Epping	Epping	Tue 08/04/14	LEPP002005	Pedestrian refuge	£8,000.00	
11	A121 The Drive, Brooklyn Ave, Loughton	Loughton	N/A	LEPP002006	Congestion investigation	£10,000.00	
12	Mount Road j/w Banks Lane Mount End		Wed 07/10/2015	LEPP001001	Junction re-alignment, signs and lines	£30,000.00	Delivery in 2015/16
13	Roding Lane, Buckhurst Hill	Buckhurst Hill	Fri 08/11/13	LEPP002001	Review all traffic measures put in place - Feasibility Study	£5,000.00	
14	Pudding Lane (outside Patsalls), Chigwell	Chigwell	Thu 17/04/14	LEPP001007	<b>DESIGN &amp; DRAINAGE INVESTIGATION</b> - Drainage improvements, inclusion of Pudding Lane on gritting route and repair / resurface as necessary	£30,000.00	
15	Church Mead j/w High Street, Roydon	Roydon	N/A	LEPP*****	Junction protection	£3,000.00	
16	Roydon Primary School, Epping Road, Roydon	Roydon	Wed 29/01/14	LEPP006008	TRO	£1,200.00	
17	Thomas Willingale Primary School, Willingale Road, Loughton	Loughton	Tue 11/03/14	LEPP006006	TRO	£1,180.00	
18	A121 Highbridge Street/B194 Beaulieu Drive, Waltham Abbey	Waltham Abbey	Mon 31/03/14	LEPP007005	Junction improvements - investigate timings	£5,000.00	Combined with LEPP131021.
19	Hereward Primary School, Colebrook Lane, Loughton	Loughton	Wed 02/04/14	LEPP006007	TRO	£1,770.00	
20	B194 Nazeing New Road/North Street/Middle Street, Nazeing	Nazeing	Tue 03/06/14	LEPP002017	Junction improvement - Investigate timings	£5,000.00	
21	B1393 High Road/Theydon Road, Epping	Epping	Wed 28/05/14	LEPP002016	Junction improvement - Investigate timings of signals	£5,000.00	
22	A121 High Road near Spring Grove, Loughton	Loughton	Fri 03/01/14	LEPP003008	Signal Controlled crossing study	£10,000.00	

Ref	Task Name	Parish	Finish	Cost Code	Works Description	Allocated Budget	Comments
23	Upshire Primary School, Upshire Road, Waltham Abbey	Waltham Abbey	Wed 17/12/14	LEPP006009	New Signage	£590.00	
24	Little Laver Road (adj Threeways) Moreton, Bobbingworth and the Lavers		Mon 27/01/14	LEPP002011	Verge works	£5,000.00	
25	Crooked Mile North of Saxon Way / North of Monkswood Avenue, Waltham Abbey	Waltham Abbey	Wed 24/04/13	LEPP002013	<b>FEASIBILITY STUDY</b> - Puffin crossing	£5,000.00	
26	Ivy Chimineys Primary School, Centre Drive, Epping	Epping	Tue 31/03/15	LEPP006003	Parking restrictions	£1,771.00	Due to objections, this scheme is likely to slip into 2015/16 financial year
27	Traps Hill / Borders Lane, Loughton	Loughton	Wed 30/04/14	LEPP002012	Mini roundabout	£50,000.00	
28	Manor Road / Vicarage Lane Chigwell	Chigwell	Tue 03/12/13	LEPP002002 LEPP002015	<b>DESIGN</b> - Junction improvements	£10,000.00	
29	Roundhill, Waltham Abbey	Waltham Abbey	Fri 30/08/13	LEPP002019	Signage	£1,500.00	
30	Westbury Road / Palmerston Road Buckhurst Hill		Wed 16/10/13	LEPP002014	<b>FEASIBILITY STUDY</b> - Junction improvements	£5,000.00	
31	St Leonards Road Nazeing	Nazeing	Thu 24/04/14	LEPP002018	<b>FEASIBILITY STUDY</b> - VAS sign installation	£15,000.00	
32	Barrington Road jw Doubleday Drive, Loughton	Loughton	Wed 26/03/14	LEPP003007	Footway improvements	£2,000.00	
33	Sandford Avenue jw Westall Road Loughton	Loughton	N/A	LEPP001008	Dropped kerbs	£2,000.00	
34	Colebrook Lane jw Westall Road Loughton	Loughton	N/A	LEPP001009	Dropped kerbs	£2,000.00	
35	Harvey Gardens jw Colebrook Lane Loughton	Loughton	N/A	LEPP001010	Dropped kerbs	£2,000.00	
36	Conyers Way jw Colebrook Lane Loughton	Loughton	N/A	LEPP001011	Dropped kerbs	£2,000.00	
37	Cartersfield, Waltham Abbey	Waltham Abbey	Mon 29/04/13	LEPP*****	Waiting Restrictions	£1,500.00	
38	Centre Drive Epping	Epping	Thu 31/01/2013	LEPP005016	Installation of 23 metre bus cage and no waiting plate	£600.00	Linked to DC1520
39	Harlow Road, Roydon	Roydon	Thu 20/02/14	LEPP003005	<b>FEASIBILITY STUDY</b> - Zebra crossing	£1,000.00	
40	Hamlet Hill Roydon	Roydon	Wed 23/04/14	LEPP002021	Traffic Management Improvements (TMI)	£2,000.00	
41	Station Way, near LU Station, Buckhurst Hill	Buckhurst Hill	Fri 28/03/14	LEPP003003	<b>FEASIBILITY STUDY</b> - Pedestrian Refuge	£2,000.00	
42	High Ongar Primary School, The Street, High Ongar	High Ongar	Thu 06/03/14	LEPP003006	Relocate Pedestrian Guard rail	£2,000.00	
43	Crooked Mile near Harold Crescent, Waltham Abbey	Waltham Abbey	Wed 28/08/13	LEPP003009	<b>DESIGN</b> - Pedestrian refuge	£7,500.00	
44	Oakwood Hill j/w South View Road, Loughton	Loughton	Thu 30/01/14	LEPP003004	Verge works	£4,000.00	
45	Station road, Chigwell	Chigwell	N/A	LEPP005014	Bus cage and No Waiting Plate	£600.00	
46	Farm Way / Forest Edge / Station Way, Buckhurst Hill	Buckhurst Hill	Mon 22/12/14	LEPP002020	Raised table	£85,000.00	
47	Sheering Lower Road Sheering	Sheering	Fri 25/07/14	LEPP001013	<b>FEASIBILITY STUDY</b> - Traffic calming	£2,000.00	

Ref	Task Name	Parish	Finish	Cost Code	Works Description	Allocated Budget	Comments
48	Common Road / Waltham Road / Middle Street, Bumbles Green		Fri 31/01/14	LEPP002024	Traffic calming	£16,000.00	
49	A414 Canes Lane jw Vicarage Lane, North Weald Bassett	North Weald Bassett	Wed 09/10/13	LEPP002026	<b>FEASIBILITY STUDY</b> - Junction improvements	£1,000.00	
50	Garnon Mead, Coopersale		Mon 24/03/14	LEPP002023	Dropped kerbs	£8,000.00	
51	Wellington Road / Hampden Close, North Weald Bassett	North Weald Bassett	Fri 25/07/14	LEPP002025	<b>FEASIBILITY STUDY</b> - Traffic calming	£1,000.00	

2013/14 Capital Schemes

52	Middle Street & St Leonards Road Nazeing	Nazeing	Tue 24/09/13	LEPP001015	<b>FEASIBILITY STUDY</b> - Weight Limit	£1,000.00	
53	Ivy Chimineys Primary School, Epping	Epping	Mon 24/03/14	LEPP006003 LEPP006010	<b>FEASIBILITY STUDY</b> - Footway improvements	£1,000.00	
54	Lindsey Street/Centre Drive Epping	Epping	Fri 28/03/14	LEPP001014	SIDs	£2,000.00	
55	Grove Lane, Epping	Epping	Tue 31/12/13	LEPP003010	DESIGN - Pedestrian refuge	£7,500.00	
56	Meadgate Road, Sedge Green		Mon 17/03/14	LEPP132018	<b>FEASIBILITY STUDY</b> - prelim. designs & costing's - signage - not suitable for lorries	£1,000.00	
57	A121 High Rd nr j/w Spring Gr.		N/A	LEPP134017	VAS near j/w Albion Hill (BHLS)	£8,500.00	
58	Lindsey St by war memorial, Epping	Epping	Tue 18/02/14	LEPP132019	FEASIBILITY STUDY - prelim. designs & costing's - improve junction - possibly change highway rights, remove carriageway or change to footway	£2,000.00	
59	Mount Rd junc Coopersale St, Fiddlers Hamlet		Fri 31/10/14	LEPP132022	Signage	£2,000.00	
60	B172 Abridge Rd, Theydon B	Theydon Bois	Fri 11/04/14	LEPP132021	<b>FEASIBILITY STUDY</b> - prelim. designs & costing's to assess speed reduction options	£2,000.00	
61	Alderton Hall Ln, Loughton	Loughton	Wed 03/09/14	LEPP132028	<b>FEASIBILITY STUDY</b> - prelim. designs & costing's - "Jockey Rail" protect verge from parking	£1,500.00	
62	A121 High Road, Buckhurst Hill	Buckhurst Hill	Tue 12/08/14	LEPP132026	<b>FEASIBILITY STUDY</b> - surveys, prelim. designs & costing's re problems congestion, parking, speeding in adjacent streets	£3,000.00	
63	Debden Ln, Loughton	Loughton	Fri 31/10/14	LEPP132029	<b>FEASIBILITY STUDY</b> - prelim. designs & costing's - 20 mph limit	£2,000.00	
64	B181 j/w Upland Rd to Chequers		Wed 20/08/14	LEPP132016	<b>DESIGN</b> - Options for calming traffic,	£2,000.00	
65	The Street j/w Mill Lane, High Ongar	High Ongar	Wed 30/07/14	LEPP132023	VAS sign installation	£3,700.00	
66	Milton Cr, Shelly Primary School		Wed 30/07/14	LEPP132024	Surveys, design & works - flashing 20 signs near school	£3,700.00	
67	Manor road jw Tomswood Road, Chigwell	Chigwell	Fri 08/08/14	LEPP001012 LEPP001004	Signalised junction	£199,000.00	
68	B1393 High St - Palmers Hill		Fri 27/03/15	LEPP131019	Changes to lamp columns and signing improvements.	£12,000.00	
69	B194 Marsh Hill - Waltham Rd		Mon 30/03/15	LEPP131020	Changes to lamp columns and signing improvements	£10,000.00	
70	A121 Station Rd - Meridian Way		Mon 31/03/14	LEPP131021	<b>FEASIBILITY STUDY</b> - Safer Roads	£10,000.00	Linked to scheme LEPP007005.
71	A113 London Rd, S'ford Rivers	Stanford Rivers	Mon 18/08/14	LEPP132025	VAS to discourage overtaking	£8,500.00	
72	Back Lane, Sheering	Sheering	Thu 24/04/14	LEPP132017	<b>FEASIBILITY STUDY</b> - Investigate drainage issues & options to prevent residents parking on verge	£1,500.00	

Ref	Task Name	Parish	Finish	Cost Code	Works Description	Allocated Budget	Comments
73	Bower Hill at bridge, Epping	Epping	Fri 27/03/15	LEPP132020	<b>FEASIBILITY STUDY</b> - prelim. designs & costing's - "Jockey Rail" protect verge from parking	£1,000.00	
74	Staples Rd j/w York Hl, Loughton	Loughton	Wed 02/04/2014	LEPP132030	<b>FEASIBILITY STUDY</b> - Speed/junction improvements	£2,000.00	
75	Middle St - link Bumbles Green to PROW FP59 (NWN)		Fri 21/03/14	LEPP130311	<b>FEASIBILITY STUDY</b> - prelim. designs & costing's for walkable verge	£2,000.00	
76	The Borough, nr Jewson's (OR)		Fri 09/05/14	LEPP133012	<b>FEASIBILITY STUDY</b> - New footway on school route, check boundaries, statutory undertakers' apparatus and verges	£5,000.00	
77	Oakwood Hill nr j/w Chigwell Lane, (A)		Fri 01/11/13	LEPP005012	Bus cage and No Waiting Plate	£1,800.00	
78	Oakwood Hill nr j/w Chigwell Lane, (B)		Fri 22/11/13	LEPP005013	Bus cage and No Waiting Plate	£1,800.00	
79	Loughton Station (station approach)		Fri 14/03/14	LEPP005015	Repaint faded bus cages and bus markings	£5,400.00	
80	PRoW 36, North Weald Bassett	North Weald Bassett	Mon 31/03/14	LEPP001016	Surface and drainage improvements	£50,000.00	
81	Church Road Moreton os School	Moreton	Cancelled	LEPP002022 (Previous LEPP002009 code was incorrect).	Traffic Management Improvements (TMI)	£7,000.00	
82	King Harold's Head, Nazeing Common	Nazeing	Cancelled	LEPP136011	WORKS - Bus pole and timetable case. Formally mark designated bus stop as buses are often refusing to stop.	£1,000.00	
83	Newman's Lane, Loughton	Loughton	Fri 29/08/14	LEPP132038	DESIGN - for potential S106 funded scheme (S106 cannot be used for study) gate solution to detachable bollards that keep getting knocked down	£2,000.00	
84	B181 Lindsey St j/w B182 Bury Lane		Wed 10/12/14	LEPP131022	DESIGN - CR Traffic assessment to redesign junction to mitigate collisions. Total scheme est. £36k - works cannot be delivered this year	£3,500.00	
85	Saxon Way, Waltham Abbey	Waltham Abbey	On Hold	LEPP136012	DESIGN & WORKS - 2 bus cages to prevent parked cars blocking access to stops.	£2,000.00	Still on hold as Divisonal members wish to wait until road crossing scheme progresses before deciding on whether to proceed with this scheme 27/6/14.
86	PRoW 18 Coopersale		Fri 13/03/15	LEPP138001	WORKS - Resurface with planning's. Well-used Footpath 18 in my division.	£20,000.00	
87	Chigwell Primary School, High Rd	Chigwell	Fri 08/08/14	LEPP133014	DESIGN & TRO -To provide access from disabled bay to path. Relocate disabled bay and install dropped kerb and connecting path.	£1,000.00	
88	Bobbingworth Mill, Bovinger		Fri 27/03/15	LEPP132040	<b>FEASIBILITY STUDY</b> - For village gateways/speed signage for village	£2,000.00	
89	B172 Abridge Rd, bridge over Roding		Mon 28/04/14	LEPP132041	<b>DESIGN</b> - to investigate priority working/ road markings. Congestion at peaks.	£2,000.00	
90	Chipping Ongar, Pri Sch, Greensted Rd		Tue 22/07/14	LEPP132043	Survey, DESIGN and WORKS - validated scheme - flashing lights sign to diagram 545 and sub plate with new combination sign 545 plus "School 20 when lights show" plate. Part time advisory 20 mph limit. Solar if possible. (2 similar schemes approved 25.6.13)	£3,700.00	
91	A113 Romford Rd, Stanford Rivers	Stanford Rivers	Fri 31/10/14	LEPP132039	<b>FEASIBILITY STUDY</b> - to a drainage scheme re flooding at bridge	£2,000.00	
92	B184 Ongar Road / Dunmow Road, Fyfield	Fyfield	Thu 17/07/14	LEPP002010	VAS sign installation	£14,000.00	
93	Epping Primary School, Coronation Hill, Epping	Epping	Tue 31/03/15	LEPP006002	Parking restrictions	£4,250.00	Due to objections, this scheme is likely to slip into 2015/16 financial year
94	Cleland Path & England's Lane junction		Mon 01/09/14	LEPP133013	<b>DESIGN</b> - Dropped kerbs and tactile paving for disabled access	£1,000.00	



Ref	Task Name	Parish	Finish	Cost Code	Works Description	Allocated Budget	Comments
95	Millsmead Way & Harwater Dr. jct IG10		Wed 02/04/14	LEPP132015	<b>DESIGN</b> - Corner protection - vehicles mounting kerb and parking irresponsibly causing verge damage & congestion	£2,000.00	
96	Crooked Mile, Waltham Abbey (DC1518)	Waltham Abbey	Thu 24/04/14	LEPP002013	Signalised staggered puffin crossing with centre refuge and railings.	£51,620.00	
97	B184 Dunmow Rd, Abbess Beauchamp		Mon 08/09/14	LEPP132042	WORKS - 1 solar powered VAS to reduce speeders.	£7,000.00	
98	Church, The Street, High Ongar	High Ongar	Mon 10/02/14	LEPP136016	WORKS - Wooden bus shelter for elderly residents (£8k). Parish want wooden shelter in conservation area.	£8,000.00	
99	Oakwood Hill j/w Chigwell Lane		Fri 01/11/13	LEPP137006	Parking restrictions for congestion. Funds to be transferred to NEPP.	£5,000.00	
100	Westbury Road/ Palmerston Road		Fri 31/10/14	LEPP002014	WORKS (top up) - Study & preliminary design complete. Works to enhance give way and junction functionality. Estimated delivery Q1 2014-15	£7,000.00	
101	Albert Road nr j/w Lower Queen's Road		Fri 22/08/14	LEPP132046	<b>DESIGN</b>	£500.00	
102	Lambourne Rd, nr Chigwell Primary Sch		Tue 05/08/14	LEPP132051	<b>DESIGN</b>	£1,000.00	
103	Brook Parade, High Road, Chigwell	Chigwell	Wed 20/08/14	LEPP136014	WORKS - Provide seating to half of the shelter	£1,500.00	
104	Bower Hill, j/w Allnuts Rd & Bower Vale		Fri 11/07/14	LEPP136015	WORKS - Formally mark 3 locations on hail and ride route with a bus stop flag and pole. Currently drivers not stopping	£3,000.00	
105	Lindens, Alderton Hall Lane, Loughton	Loughton	Fri 23/05/14	LEPP136017	WORKS - bus shelter for elderly residents	£5,500.00	
106	A1168 Rectory Lane/Westall Road		Mon 28/07/14	LEPP002007	WORKS - Study & preliminary design complete. Box junction and keep clear to improve junction.	£6,000.00	
107	Crooked Mile nr Harold Crescent		Fri 09/01/15	LEPP003009	WORKS - Design complete. Pedestrian refuge island - amend existing splitter island. Estimated delivery Q1 2014-15	£3,000.00	
108	Threeways Junction Roydon		Wed 08/10/14	LEPP001015	WORKS - Design complete. Existing Weight limit signage improvements.	£3,800.00	
109	Oakwood Hill, Loughton, IG10	Loughton	Fri 25/07/14	LEPP132047	<b>FEASIBILITY STUDY / DESIGN</b>	£5,000.00	
110	Cobbins Bridge, B181		Mon 15/09/14	LEPP132034	<b>FEASIBILITY STUDY / DESIGN</b> - Priority working over bridge. Bridge too narrow for cars to pass.	£3,500.00	

Ref	Task Name	Parish	Finish	Cost Code	Works Description	Allocated Budget	Comments
<b>2014/15 Capital Schemes</b>							
111	Oakwood Hill adjacent to junction with South View, Loughton	Loughton	Fri 17/10/14	LEPP145002	Install new metal shelter at stop 150042016011	£5,500	
112	Station Way near LUL Station, Buckhurst Hill	Buckhurst Hill	Mon 30/03/15	LEPP142027	<b>DETAILED DESIGN</b> - of pedestrian crossing facility following feasibility study	£4,000	Potential delay in design following the Buckhurst Hill waiting restriction review is complete. Completion 2015/16.
113	A1168 Chigwell Lane j/w M11 north-bound Off-slip (M11 junction 5), Loughton	Loughton	Thu 30/10/14	LEPP141001	Preliminary design and investigation into junction improvements	£3,000	
114	Opposite Brook Parade, High Road, Chigwell	Chigwell	Wed 15/10/14	LEPP145003	New metal shelter with seating at bus stop 1500IM379	£5,500	
115	Ivy Chimneys nr School, Epping	Epping	Wed 15/01/14	LEPP142028	Signage/lights - "School 20 when lights show"	£3,700	
116	Bury Lane & High Road, Epping	Epping	Thu 09/10/14	LEPP142007	New School warning signs ( including external lighting) for St John's School,	£5,000	
117	Lindsey Street, Epping	Epping	Fri 27/03/15	LEPP142010	Vehicle Activated Sign site	£8,500	
118	War Memorial, Lindsey Street, Epping	Epping	Fri 15/05/15	LEPP142011	Change link road fronting War Memorial to footway and associated junction improvements at Lindsey Street/High Street	£35,000	
119	B172 Coppice Row (Wakes Arms RAB to Piercing Hill), Theydon Bois	Theydon Bois	Tues 04/03/15	LEPP141002	Preliminary design and investigation into signage improvements and cut back vegetation	£3,000	
120	Alderton Hall Lane south of Lindens, Loughton	Loughton	Mon 29/12/14	LEPP142015	Bollards to prevent vehicles parking on verges	£3,000	
121	Cleland Path/England's Lane	Loughton	Mon 15/09/14	LEPP142030	Dropped Kerbs and tactile paving	£4,000	
122	A121 Church Hill j/w Kings Green/York Hill/Pump Lane, Loughton	Loughton	To be programmed	LEPP142012	Improved weight limit signage at a number of locations	£15,000	Phase 1 complete, phase 2 subject to TRO within 2015/16.
123	The Drive j/w A121, Loughton	Loughton	Tue 31/03/15	LEPP142013	Improved cul-de-sac signage	£2,500	
124	Millsmead Way j/w Harwater Drive, Loughton	Loughton	Fri 13/02/15	LEPP142014	Verge improvements to stop vehicles damaging them	£20,000	
125	The Lindens on Alderton Hall Lane, Loughton	Loughton	Mon 27/10/14	LEPP145004	Bus cage and associated parking restriction at stop 42014003	£2,500	
126	A121 Golding's Hill (Wakes Arms to Baldwins Hill), Loughton	Loughton	Wed 04/03/15	LEPP141003	Preliminary design and investigation into signage improvements and cut back vegetation	£3,000	
127	Emberson Way o/s Library Car Park, North Weald Bassett	North Weald Bassett	Wed 05/11/14	LEPP142018	Bollards top prevent vehicles parking on verge	£2,000	
128	Middle Street, Bumbles Green		Tue 10/02/15	LEPP142019	Walkable verge to link Public Right of Way FP59 to Bumbles Green	£23,830	
129	The Talbot, High Road, North Weald Bassett	North Weald Bassett	Thu 16/10/14	LEPP145001	New bus shelter - top up to existing Section 106 contribution	£3,000	
130	B181 Epping Road j/w Common Road, Broadley Common		Mon 26/01/15	LEPP141004	Preliminary design and investigation into junction improvements	£3,000	
131	Sedge Green j/w Dobbs Weir Road, Nazeing	Nazeing	Mon 30/03/15	LEPP141005	<b>Preliminary design and investigation</b> -into preventing parked vehicles obstructing sight lines.	£1,000	Minor delay in design being complete as the resident is in the process of applying for dropped kerb at this location.
132	Tawney Lane/Old London Road, Stapleford Tawney	Stapleford Tawney	Tue 31/03/15	LEPP142020	Improved signage at negative camber on bend	£5,000	Delivery in 2015/16

Ref	Task Name	Parish	Finish	Cost Code	Works Description	Allocated Budget	Comments
133	High Street nr Station, Chipping Ongar	Chipping Ongar	Thu 27/11/14	LEPP145005	Two new metal shelters at stops IM428 and 21013003	£11,000	
134	Loves Lane, Chipping Ongar	Chipping Ongar	Wed 04/02/15	LEPP148001	Surface improvements to Public Right of Way FP03	£8,000	
135	Crooked mile j/w Saxon Way/Monkswood Avenue, Waltham Abbey	Waltham Abbey	Tues 25/11/14	LEPP142021	Improved cul-de-sac signage at two junctions	£5,000	
136	Margherita Road j/w Honey Lane, Waltham Abbey	Waltham Abbey	Fri 21/11/14	LEPP142022	Improved cul-de-sac signage at one junction	£2,500	
137	Crooked Mile near Saxon Way, Waltham Abbey	Waltham Abbey	Fri 04/12/15	LEPP002013	Signal controlled crossing - phased approach to funding, final top up	£125,000	Delivery in 2015/16
138	A121/ B194 Highbridge Street/Beaulieu drive, Waltham Abbey	Waltham Abbey	Mon 17/08/15	LEPP142029	Junction and signal improvements	£39,600	Delivery in 2015/16
139	Hemnall Street & High Street Epping	Epping	Thu 30/10/14	LEPP143001	Feasibility study into new footway	£5,000	
140	Albert Road nr j/w Lower Queens Road, Buckhurst Hill	Buckhurst Hill	Wed 10/09/14	LEPP142048	Installation of bollards nr to St Stephens pre school	£2,000	
141	Vicarage Lane j/w Manor Road, Chigwell	Chigwell	Mon 21/09/15	LEPP142002	Junction improvements	£140,000	Top up required to deliver the scheme in 2015/16
142	B1393 High Road/Theydon Road,	Theydon Bois	Fri 27/03/15	LEPP142041	<b>DETAILED DESIGN</b> - 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	
143	B172 Abridge Rd		Tue 30/06/15	LEPP142042	Feasibility study ongoing to assess speed reduction options. Recommendation for funding towards implementation.	£5,000	Delivery in 2015/16
144	Brook Road j/w Alderton Hill, Loughton	Loughton	Tue 31/03/15	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	
145	Traps Hill j/w Rowans Way and Church Lane, Loughton	Loughton	Tue 31/03/15	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	
146	Epping Road, Roydon	Roydon	Wed 17/12/14	LEPP142044	2 'slow' markings in the carriageway to be located near to where a vulnerable person regularly crosses from their home address.	£700	
147	St Leonards Road, Nazeing	Nazeing	Wed 22/07/15	LEPP142049	Panel have previously recommended £15,000 to this scheme for a village gateway and repositioning of VAS. Top up required for £5,000	£5,000	Delivery in 2015/16
148	Mill Lane, High Ongar	High Ongar	Mon 27/07/15	LEPP142006	Relocate the weight sign to Hallsford Bridge Road, and amend Traffic Regulation Order.	£2,000	Top up required to deliver the scheme in 2015/16.
149	117 High Street (Jasmines House) Ongar	Ongar	Thu 12/03/15	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	
150	Rookery Road nr j/w A414 Chelmsford Road		Sat 06/12/14	LEPP142032	Installation of bollard on verge to prevent vehicles (mainly HGVs) from parking and causing damage.	£2,000	
151	Little Laver Road j/w Watery Lane		Mon 30/03/15	LEPP142046	Improvements by the installation of gullies, kerbing, signs and lines	£10,700	
152	Outside 28-30 Crooked Mile, Waltham Abbey	Waltham Abbey	Mon 15/12/14	LEPP142004	Installation of 'keep clear' road markings to prevent access road to garages which is frequently obstructed.	£750	

Ref	Task Name	Parish	Finish	Cost Code	Works Description	Allocated Budget	Comments
153	Crooked Mile j/w Sun Street, Waltham Abbey	Waltham Abbey	Tue 28/07/15	LEPP142003	Installation of 'keep clear' road markings to prevent obstruction to Monkswood Avenue caused by tailback at lights.	£750	
154	Netherhall Road, Roydon	Roydon	Sat 06/12/14	LEPP142047	Match funding for highway improvement scheme to provide haunching.	£72,320	
155	Sites in Epping		Mon 30/03/15	LEPP141006	Preliminary design and investigation costs for 2015/16 casualty reduction sites for a potential five sites at approx £4,000 each.	£21,000	
156	Shaftesbury to Forest Road, Loughton	Loughton	Tues 31/03/15	LEPP148004	Panel have previously recommended £15,000 to surface improvements. Top up requested of £10,000.	£25,000	Minor delay in delivery due to forestry unhappy with the specification we were going to use.
157	Footpath from Borders Lane to the old course of Rectory Lane, Loughton	Loughton	Fri 20/02/15	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	
158	PRoW Byway 1 - North Lane, Moreton	Moreton	Fri 27/03/15	LEPP148003	Surface/drainage improvements over 1000m	£50,000	
159	A121 Church Hill, Loughton, nr to 77	Loughton	Thu 12/02/15	LEPP145006	Request for metal bus shelter at location.	£5,500	
160	Staples Road / York Hill	Loughton	Thu 12/11/15	LEPP142016	Junction improvements and new metal gate	£10,000	Delivery in 2015/16

## Epping Forest Rangers

Defect Date	Area Name	Site Name	Defect Location	Defect Description	Feature Type by Name	Status	Date Attended	Confirm Job Number
24/07/2014 13:41	WALTHAM ABBEY TOWN	SEWARDSTONE ROAD	From l/c 139-140 opp Albion Terrace	RA 4=4x1. Overgrown vegetation encroaching onto f/w---Rangers	PR1 Road	Completed	01/08/2014	1564922
25/07/2014 09:07	NAZEING	NAZEING ROAD	20m from j/w St Leonard's road by Old petrol station	RA 4=4x1. Post and weight limit sign k/d---Rangers.	PR1 Road	Completed	05/08/2014	1564924
25/07/2014 10:01	NAZEING	NAZEING ROAD	By Hallmead Nursery/l/c 13 and Pedestrian xing	RA 4=1x4. Overgrown vegetation encroaching onto f/w---Rangers	PR1 Road	Completed	05/08/2014	1564926
14/08/2014 08:14	NAZEING	BETTS LANE	10m from j/w Nazeing Common	RA 4=4x1. Damaged post and rail fencing approx 6m and 2 concrete posts-----Rangers to make safe.	Local Road	Completed	05/08/2014	1564949
18/08/2014 09:32	WALTHAM ABBEY TOWN	MERIDIAN WAY	By l/c 65, approx 50m from Sewardstone road	RA 6=3x2. Tree branches overhanging cycle way/ f/w-----Rangers	PR1 Road	Completed	07/08/2014	1564953
18/08/2014 09:35	WALTHAM ABBEY TOWN	MERIDIAN WAY	By l/c 61-60	RA 6=3x2. Tree branches overhanging cycle way/ f/w-----Rangers	PR1 Road	Completed	07/08/2014	1564955
18/08/2014 09:47	WALTHAM ABBEY TOWN	MERIDIAN WAY	By l/c 68	RA 4=1x4. overgrown vegetation encroaching onto f/w-----Rangers	PR1 Road	Completed	07/08/2014	1564956
18/08/2014 12:47	WALTHAM ABBEY TOWN	EPPING NEW ROAD	Approx 30m Before wakes arms Rab	RA 2=2x1. Route information sign dirty---rangers	PR1 Road	Completed	21/08/2014	1564958
21/08/2014 12:56	WALTHAM ABBEY TOWN	WOODGREEN ROAD	From the Scratching post to Honey lane by woodbine ph.	RA 6=2x3. Overgrown vegetation encroaching onto f/w---Rangers.	Local Road	Completed	29/08/2014	1564960
21/08/2014 14:39	WALTHAM ABBEY TOWN	HONEY LANE	Just Past Margherita road at bus stop towards M25	RA 6=2x3. Overgrown vegetation encroaching onto f/w/bus stop---Rangers.	PR1 Road	Completed	06/08/2014	1564963
28/08/2014 11:35	BUCKHURST HILL	LITTLE PLUCKETTS WAY	Pavement Outside number ONE little plucketts way, buckhurst hill	RA6 = 2 x 3 Overgrown vegetation blocking footway. WORK FOR RANGERS	Local Road	Completed	05/09/2014	1564966
02/09/2014 09:49	NAZEING	MAPLECROFT LANE	S/o 82 Highland road	RA 3=3x1. 1no misaligned/missing 6x5 pcc kerb---Rangers	Local Road	Completed	09/09/2014	1564970
02/09/2014 09:51	NAZEING	MAPLECROFT LANE	O/s 24	RA 2=2x1. 1no misaligned 6x5 pcc kerb-----Rangers	Local Road	Completed	09/09/2014	1564972
02/09/2014 09:53	NAZEING	MAPLECROFT LANE	Opp 26	RA 2=2x1. 1no misaligned/damaged 6x5 pcc kerb-----Rangers	Local Road	Completed	09/09/2014	1564979
10/09/2014 10:02	Nazeing	HYDE MEAD	S/o 1	RA 4=1x4. Overgrown vegetation encroaching onto f/w-----Rangers	Local Road	Completed	03/11/2014	1573617
10/09/2014 10:09	Nazeing	HYDE MEAD	O/s 29	RA 2=2x1. 2no misaligned/loose 6x5 pcc kerbs---Rangers	Local Road	Completed	03/11/2014	1573619
10/09/2014 10:26	Nazeing	HYDE MEAD	S/o 2	RA 3=3x1. misaligned/loose 6x5 pcc kerb---Rangers	Local Road	Completed	04/11/2014	1573621
10/09/2014 10:28	Nazeing	HYDE MEAD	10m from j/w St Leonard's road	RA 2=2x1. misaligned/loose 6x5 pcc kerb---Rangers	Local Road	Completed	05/11/2014	1573623
10/09/2014 14:18	Nazeing	BUTTONDENE CRESCENT	Opp 12	RA 4=1x4. Overgrown vegetation encroaching onto f/w---Rangers.	Local Road	Completed	07/11/2014	1573629
11/09/2014 13:48	Nazeing	OLD NAZEING ROAD	By Broxbourne sailing club	RA 3=3x1. Sign misaligned on l/c----possible Rangers.	Local Road	Completed	07/11/2014	1573631
15/09/2014 10:40	Waltham Abbey	UPSHIRE ROAD	From s/o School/l/c 32 to Pick Hill	RA 4=2x2. Overgrown vegetation encroaching onto f/w---Rangers.	PR2 Road	Completed	06/11/2014	1573633

## Epping Forest Rangers

15/09/2014 10:55	Waltham Abbey	UPSHIRE ROAD	O/s Upshire mews	RA 4=2x2. Overgrown vegetation encroaching onto f/w---Rangers.	PR2 Road	Completed	07/11/2014	1573637
15/09/2014 13:36	Waltham Abbey	BROOMSTICK HALL ROAD	S/o 121 by bridge	RA 4=1x4. Overgrown vegetation encroaching onto f/w---Rangers.	PR2 Road	Completed	19/11/2014	1573638
16/09/2014 14:09	Roydon	HIGH STREET	J/w Temple mead o/s Post office/Mc colls.	RA 6=3x2. Misaligned 10x5 pcc kerb x 40mm-----Poss Rangers.	PR2 Road	Completed	10/11/2014	1573639
17/09/2014 10:54	Waltham Abbey	ABBEYVIEW ROUNDABOUT	By l/c 43 and Powdermill lane	RA 4=1x4. Overgrown vegetation encroaching onto f/w---Rangers.	PR1 Road	Completed	11/11/2014	1573641
17/09/2014 10:56	Waltham Abbey	ABBEYVIEW ROUNDABOUT	Opp Mortgage finders, post S4	RA 2=2x1. Sign misaligned on post-----Rangers.	PR1 Road	Completed	11/11/2014	1573643
19/09/2014 09:25	Waltham Abbey	MERIDIAN WAY	Opp Mc Donald's from l/c 1-5	RA 6=2x3. overgrown vegetation encroaching onto f/w and cycle path----poss Rangers.	PR1 Road	Completed	12/11/2014	1573644
19/09/2014 10:15	Waltham Abbey	MERIDIAN WAY	From l/c 65 to j/w Sewardstone road	RA 3=1x3. overgrown vegetation encroaching onto f/w---poss Rangers.	PR1 Road	Completed	12/11/2014	1573645
19/09/2014 12:18	Loughton	HIGH ROAD	From spring grove to north end	Ra4 2x2 fway defect verge needs taking of fway as fway should be 1.8 mts but only 1mt left (rangers work)	PR1 Road	Completed	03/12/2014	1573646
19/09/2014 12:40	Waltham Abbey	EPPING ROAD	By Shell garage	RA 2=2x1. Wooden post and speed sign----Rangers.	PR1 Road	Completed	17/11/2014	1573647
22/09/2014 11:31	Waltham Abbey	CROOKED MILE	From s/o Wheatsheaf Ph to j/w Harold Crescent.	RA 6=2x3. Overgrown vegetation encroaching onto f/w---Rangers.	PR1 Road	Completed	17/11/2014	1573648
23/09/2014 13:15	Waltham Abbey	BURY ROAD	From Hornbeam lane to boundary with Waltham Forest.	RA 6=2x3. Overgrown vegetation encroaching onto f/w---Rangers.	PR2 Road	Completed	18/11/2014	1573649
26/09/2014 14:23	Nazeing	HOE LANE	Just before Palmers grove Opp playground	RA 2=2x1. Speed signs misaligned on post and fixing clamp missing----Rangers	Local Road	Completed	10/11/2014	1573650
29/09/2014 10:25	Waltham Abbey	HORSESHOE HILL	From half way up hill to Opp Horseshoes PH	RA 3=1x3. Overgrown vegetation encroaching onto f/w--- Rangers.	PR2 Road	Completed	15/11/2014	1573652
29/09/2014 10:30	Waltham Abbey	HORSESHOE HILL	Before Marden Cottage/Horseshoes PH.	RA 6=2x3. Misaligned f/w chamber cover x 40mm---Rangers.	PR2 Road	Completed	15/11/2014	1573653
07/10/2014 08:24	Waltham Abbey	SUN STREET	O/s Epping Forest Museum by Fire Hydrant cover	RA 2=2x1. F/w defect/misaligned modular paving blocks x 20mm----Rangers	PR1 Road	Completed	15/11/2014	1573654
07/10/2014 08:33	Waltham Abbey	SUN STREET	O/s 27-25, Waltham carpets by Fire Hydrant cover	RA 2=2x1. F/w defect/misaligned modular paving blocks x 20mm----Rangers	PR1 Road	Completed	15/11/2014	1573655
07/10/2014 11:54	Waltham Abbey	HONEY LANE	S/o 102 to approx l/c, remote f/w to Downlands	RA 4=2x2. Overgrown vegetation encroaching onto f/w---Rangers	PR1 Road	Completed	14/11/2014	1573657
08/10/2014 07:52	Waltham Abbey	ROUNDHILLS	Opp 155 by l/c 52 just before Downlands	RA 4=1x4. overgrown vegetation encroaching onto f/w---Rangers.	Local Road	Completed	13/11/2014	1573658
09/10/2014 10:25	Waltham Abbey	VOLUNTEER ROUNDABOUT	From M25 bridge//l/c HL39 to 33	RA 4=1x4. overgrown vegetation encroaching onto f/w---Rangers	PR1 Road	Completed	13/11/2014	1573660
09/10/2014 10:44	Waltham Abbey	SKILLET HILL	By bus stop and l/c HL25 Opp Truck stop	RA 3=1x3. overgrown vegetation encroaching onto f/w and surrounding phone box---Rangers	PR1 Road	Completed	13/11/2014	1573662
13/10/2014 14:08	Waltham Abbey	SEWARDSTONE ROAD	O/s 2 Nobel villas Opp Lidl	RA 2=2x1. sign misaligned on post---Rangers	PR1 Road	Completed	20/11/2014	1573663
14/10/2014 09:32	Nazeing	NAZEING COMMON	From Havenslea to Common view	RA 4=1x4. Overgrown Vegetation encroaching onto f/w---Rangers.	PR1 Road	Completed	02/12/2014	1573664

## Epping Forest Rangers

30/10/2014 10:29	Buckhurst Hill	QUEENS ROAD	O/s Library	RA 6=2x3.Misaligned/rocking Bt f/w Cover/lid--- -Rangers.	Local Road	Completed	21/11/2014	
30/10/2014 14:59	Buckhurst Hill	PALMERSTON ROAD	O/s 26 just before Kings Avenue	RA 3=3x1. signs misaligned on post 12----- Rangers.	PR2 Road	Completed	21/11/2014	1573665
10/11/2014 09:18	Roydon	LITTLE BROOK ROAD	S/o 20 by bridge	RA 4=1x4. overgrown vegetation encroaching onto f/w----Rangers.	Local Road	Completed	02/12/2014	1573667
10/11/2014 14:26	Waltham Abbey	HONEY LANE	From the volunteer PH to the Jewish cemetery	RA 3=1x3. Overgrown vegetation encroaching onto f/w---- Rangers.	PR1 Road	Completed	24/11/2014	1573668
25/11/2014 10:27	Epping	COOPERSALE STREET	S of Houblon Stables turnng into Coopersale Street from stewards Green Road.	RA2 = 1 x 2 advance warning of junction sign partly obscured by tree branches. Cut back by the inspector. (See photos).	PR2 Road	Completed	17/01/2015	1574493

## Epping Forest S106 2014-15

Current Stage	Task Name	Delivery Method	Works Description	Comments
Completed	New Bus Stewardstone	Supply Chain Partner	Bus stop in the Stewardstone area	Completed
In Progress	High Rd B Hurst Hill EPF 379	Design Only	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	Design Only	Stag Lane Tactile Paving	Design complete. Currently being costed for 15/16 delivery
In Progress	CHURCH HILL - ZEBRA EPF1267	Design Only	New zebra crossing, Church Hill Loughton	Scheme being designed and costed 14/15. Identified for works 15/16
In Progress	Chipping Ongar Zebra EPF 402	Supply Chain Partner	Installation of zebra crossing on High Street Chipping Ongar north of Bowes Drive	Works substantially completed - Road markings currently programmed for evening of Wednesday 18 March
Completed	Bald Faced Stag Bus Stops	Supply Chain Partner	Bus stop improvements near Bald Faced Stag, Buckhurst Hill	Completed
In Progress	ALBERT RD LIGHTING EPF 241	Supply Chain Partner	Improvements to street lighting in Albert Road Loughton	Works in progress March 15 and due to complete end of the month
In Progress	Orchard Way Lamp Cols EPF1380	Supply Chain Partner	Street lighing improvements Orchard Way Chigwell	New columns installed March 15. Awaiting UKPN service transfers before old columns can be removed
Completed	HIGH RD NORTH WEALD B/S EPF498	Supply Chain Partner	Bus stop improvments High Road North Weald	Completed
Completed	Epping Forest Gate	Supply Chain Partner	Design, supply & install gate for emergency vehicles	Completed