

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

**Committee:** ECC/EFDC Local Highways Panel      **Date:** Thursday, 5 September 2013

**Place:** Committee Room 2, Civic Offices, High Street, Epping      **Time:** 6.30 - 8.10 pm

**Members Present:**

**County Councillors:**  
Councillors J Knapman, (Chairman), Mrs R Gadsby, Mrs V Metcalfe, Mrs M McEwen and J M Whitehouse

**District Councillors:**  
Councillors R Bassett, K Chana, T Church, P Keska, Mrs J Lea, L Leonard and Ms S Watson

**Other Councillors:** Councillor G Waller and County Councillor E Johnson

**Apologies:** County Councillors A Jackson and C Pond

**Officers Present:** J Simmons (Highways Liaison Officer, ECC), D Sprunt (Principal Transportation Co-Ordinator - ECC), S Bickers (Highways Liaison Officer, ECC), K Durrani (Assistant Director (Technical)), S G Hill (Senior Democratic Services Officer) and J Leither (Democratic Services Assistant)

**Guest:** P Wright (Design and Consultancy Manager – Essex Highways)

---

### **11. SUBSTITUTE MEMBERS**

No substitute members had been appointed to the meeting.

### **12. DECLARATIONS OF INTEREST**

There were no declarations of interest pursuant to the Council's Code of Member Conduct.

### **13. MINUTES**

#### **RESOLVED:**

That the minutes of the meeting held on 6 June 2013 be taken as read and signed by the Chairman as a correct record.

### **14. WORKS PROGRAMME**

S Bickers reported that he had met with all the divisional pairs and had prepared a working data sheet summary which had not been organised by divisions. (Revised schedule of works programme attached.)

The main object of the works programme summary was to keep checks of all the current schemes making sure they were on track. He advised that he could produce copies of this summary for Members.

The ECC Highways Liaison Officer (HLO) reported that the Works Programme report was a download of scheme data from the project IT server. It was not organised by division. The main purpose for the HLO was to check LHP schemes were in the system for progress and to obtain information on expected dates. The HLO would transfer the relevant information to the more user friendly scheme recommendations reports which were organised by division.

Members advised that they would prefer to see the information in the format that had been presented to them originally by division as the reference number and format did not always tie up with the current works programme schedule.

Members queried why a scheme would take so long to finish an example being a scheme put through in September 2012 had a finish date of 2015. County Officers advised that this did not necessarily mean that the scheme would be finished in 2015 it was more likely to be finished in 2014 but the final risk assessment would be finished one year after as work was normally guaranteed for a year.

The Design and Consultancy Manager (Essex Highways) advised that the year add on should not have been added to the scheme works programme. This had been an oversight. Members agreed that they only needed to be aware of the date the scheme works would be finished.

The Chairman asked Officers for a clarification on the feasibility studies. If a feasibility study came in at £179,000 how could the price now be £199,000 an extra £20,000 from the original figure quoted. The Design and Consultancy Manager and HLO advised that ECC Highways had been restructured, their new strategic partners "Essex Highways" (provided by Ringway Jacobs) had to adopt new working processes, staff that had previously been working on schemes had left and a new Essex Highways Design and Consultancy team had to be assembled. There was now a team of 18 engineers (including temporary staff) working for 11 districts on over 100 schemes all over Essex. The new structure would mean that less work would be done in-house by ECC and more done by Essex Highways. Therefore the current price of schemes would now cover more of the process resulting in feasibility studies and work costing more of the LHP budget.

Members enquired how many schemes in the Epping Forest District had been completed since 2012. County Officers advised that at least one scheme was completed. Members also asked County Officers why schemes that had been approved at the design stage did not seem to progress any further. County Officers explained that there was a backlog and Councillor Bass had advised that schemes should go through in the order that they were signed off.

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

S Bickers (HLO) reported that he had met with all the divisional pairs in pre-meetings where they discussed the reports and specific local issues. It was agreed by Members that there would be no need to cover them in this meeting. Updated versions of the reports are attached.

**16. SCHEME LISTS BY DIVISION**

S Bickers (HLO) presented the Scheme list by division. He advised that he had met with each divisional pair recently to discuss the current schemes.

**17. SCHEMES FOR RECOMMENDATION 2013/14**

Steven Bickers (HLO) presented the Schemes for Recommendation schedule 2013/14 for the Panel to consider new scheme recommendations for Cabinet Member approval. These are noted in the attached report.

**18. HIGHWAY RANGERS**

S Bickers reported on the Highways Rangers Works Summary for June 2013 (page 70). He advised Members that this was their monthly job sheet of works that the Highways Rangers would do and the time taken to complete. Any requests for Highway Rangers works could be sent to S Bickers or Members could email the Highways Rangers directly at [highway.enquiries@essex.gov.uk](mailto:highway.enquiries@essex.gov.uk) marked for the attention of the Highway Rangers.

**19. SECTION 106**

Members suggested that the Highways Officer for S106 agreements be invited to the next meeting to explain what S106 monies could be used for.

**20. MAINTENANCE SCHEMES**

The maintenance schedule was noted.

**21. ANY OTHER BUSINESS**

(1) Councillor Bassett advised the Panel that the sign for the weight restriction in Dobb's Weir Road, Nazeing was wrong. This had been noticed approximately 2 years ago and to date had not been changed. He advised the County Officers that the sign was on the border of Essex and Hertfordshire and could not be enforced because it came under Hertfordshire and although reported, the sign was still incorrect.

County Officers advised that they had contacted Hertfordshire Highways department but had not received a reply.

(2) Councillor Metcalfe stated that she would like clarification on what the Highways Panel Monies could be used for. There were three roads near Loughton Underground Station that would like a CPZ in those roads to stop commuters parking. A successful CPZ in Meadow Road, Loughton had recently been installed to the satisfaction of the residents. She requested Councillor Bass be approached to see if such schemes could be funded through the Local Highways Panel.

**AGREED:**

(1) That County Officers would again contact Hertfordshire Highways regarding the sign.

(2) The Chairman would write to Councillor Bass asking if the Panel could have more flexibility on the way the monies could be spent.

**22. DATE OF NEXT MEETING**

It was agreed that the next meeting would be held on Thursday 21 November 2013 at 6.30pm in Committee Room 2 at the Civic Offices, Epping.

**CHAIRMAN**

**Local Highways**                      **Date: 5.9.13**                      **Epping 2013-14**

District	Scheme Type	ID	Location	Description	Allocated Budget	Capital / revenue?	District Budget	Date approved by panel	How Approved?	Meets Policy? Yes/No	DIV
<b>Capital (works &amp; design)</b>											
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP005012	Oakwood Hill, near Chigwell Lane, Loughton	TOP UP - WORKS - Bus cage. Original budget of £600 not sufficient	£ 600	Capital	£ 699,550	5.9.13	Unanimous	Yes	CLB
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP005013	Oakwood Hill, other direction	TOP UP - WORKS - Bus cage. Original budget of £600 not sufficient	£ 600	Capital	£ 699,550	5.9.13	Unanimous	Yes	CLB
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP005015	Station Approach, Loughton	TOP UP -WORKS - Bus cage. Original budget of £600 not sufficient. An extensive area of marking needing to be undertaken out of hours increasing costs.	£ 2,400	Capital	£ 699,550	5.9.13	Unanimous	Yes	BHLS
Epping Forest	Safer Roads (Casualty Reduction)	LEPP131022	B181 Lindsey St - Epping Rd j/w B182 Bury Lane	CASUALTY REDUCTION - Traffic assessment, DESIGN to redesign junction to mitigate collisions (est. £36k incl works)	£ 3,500	Capital	£ 699,550	5.9.13	Unanimous	Yes	ETB / NWN
Epping Forest	Public Rights of Way (PROW)	LEPP138001	PRoW 18 Coopersale to Epping. Between Vicarage Road, Coopersale and Stonards Hill Recreation Ground	WORKS - Resurface with planings. Well-used Footpath 18 in my division. This is a "working" as opposed to a leisure footpath that provides a convenient, shorter, and safer alternative to walking along Coopersale Common and the B181 (and to using the car) and is used in particular by older residents and parents with buggies. We regularly receive complaints about how uneven and muddy the path can become, especially in winter.	£ 20,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	ETB
Epping Forest	Passenger Transport (PT) School Crossing Patrols (SCP)	LEPP006002	Epping Primary School, Coronation Hill.	TOP UP WORKS - DC 1519 - Signs and lines changes to prevent parking outside school. Top up to complete scheme including works. Original budget of £1770 not sufficient	£ 2,480	Capital	£ 699,550	5.9.13	Unanimous	Yes	ETB
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP136011	King Harolds Head, Nazeing Common	WORKS - Bus pole and timetable case. Formally mark designated bus stop as buses are often refusing to stop.	£ 1,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	NWN
Epping Forest	Public Rights of Way (PROW)	LEPP001016	PRoW 36, North Weald Bassett	TOP UP - WORKS - Surface and drainage improvements. Original £30k insufficient. Latest assessment shows track further deteriorated and requires road closures and orders. Extra works £8k, traffic management £10k, orders £2k. Top up of 20k required.	£ 20,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	NWN
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP136012	Saxon Way, Waltham Abbey	DESIGN & WORKS - 2 bus cages to prevent parked cars blocking access to stops.	£ 2,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	WA
Epping Forest	Traffic Management Improvements (TMI)	LEPP002010	B184 Ongar Rd/ Dunmow Rd, Fyfield	TOP UP - WORKS - DC 1513 - 2 solar powered VAS . Original budget (£9k) insufficient. 1 VAS with 5 year warranty = £7k. 7x2=14-9= £5k	£ 5,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	OR

Local Highways Date: 5.9.13 Epping 2013-14

Epping Forest	Traffic Management Improvements (TMI)	LEPP002009	near school, Church Rd. Moreton	TOP UP - WORKS - DC 1646 - 1 VAS with 5 year warranty = £7k. 7-3.5= £3.5k	£ 3,500	Capital	£ 699,550	5.9.13	Unanimous	Yes	OR
Epping Forest	Traffic Management Improvements (TMI)	LEPP132042	B184 Dunmow Rd, Abbess Beauchamp/Berners Roding	WORKS - 1 solar powered VAS to reduce speeders.	£ 7,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	OR
Epping Forest	Traffic Management Improvements (TMI)	LEPP132043	Chipping Ongar, Primary Sch. Greensted Rd	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	Capital	£ 699,550	5.9.13	Unanimous	Yes	OR
Epping Forest	Traffic Management Improvements (TMI)	LEPP132015	Millsmead Way & Harwater Dr. junction, IG10	DESIGN - corner protection - vehicles mounting kerb and parking irresponsibly causing verge damage & congestion	£ 2,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	LC
Epping Forest	Walking	LEPP133013	Cleland Path & England's Lane junction	DESIGN - dropped kerbs and tactile paving for disabled access	£ 1,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	LC
Epping Forest	Walking	LEPP133014	Chigwell Primary School, 50 High Rd, IG7 6DW	DESIGN & TRO -To provide access from disabled bay to path. Relocate disabled bay and install dropped kerb and connecting path.	£ 1,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	CLB
<b>Sub total (Capital not FS / survey)</b>					<b>£ 75,780</b>						

**Feasibility studies and surveys**

Epping Forest	Traffic Management Improvements (TMI)	LEPP132038	Former Epping College entrance off Newmans Lane, Loughton	FEASIBILITY STUDY & prelim. DESIGN - for potential S106 funded scheme (S106 cannot be used for study) gate solution to detachable bollards that keep getting knocked down	£ 2,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	LC
Epping Forest	Traffic Management Improvements (TMI)	LEPP132039	A113 Romford Rd, Bridge Farm, Stanford Rivers	FEASIBILITY STUDY - to a drainage scheme re flooding at bridge	£ 2,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	OR
Epping Forest	Traffic Management Improvements (TMI)	LEPP132040	Bobbingworth Mill, Bovinger	FEASIBILITY STUDY - for village gateways/speed signage for village	£ 2,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	OR
Epping Forest	Traffic Management Improvements (TMI)	LEPP132041	B172 Abridge Rd, bridge over Roding	FEASIBILITY STUDY - to investigate priority working/ road markings. Congestion at peaks.	£ 2,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	OR
<b>FEASIBILITY STUDY/ SURVEYS</b>					<b>£ 8,000</b>						
<b>CAPITAL NOT FS</b>					<b>£ 75,780</b>						
<b>SUB TOTAL 5.9.13</b>					<b>£ 83,780</b>						
<b>PREVIOUS TOTAL</b>					<b>£ 83,400</b>						
<b>SUB TOTAL to date</b>					<b>£ 167,180</b>						
<b>REMAINDER 2013-14 budget</b>							<b>£ 532,370</b>				

**Local Highways**                      **Date: 5.9.13**                      **Epping 2013-14**

2012-13 budget - re recommendation											
Epping Forest	Traffic Management Improvements (TMI)	LEPP002013	Crooked Mile between St Clements Ct and Saxon Way, Waltham Abbey (DC1518)	DESIGN: Signalised staggered puffin crossing with centre refuge and railings. Changes to lanes, lines, markings, signs, kerbs, tactile paving, bollards Has met PV2 criteria. Feasibility study DC1518 complete. 2012-13 funds recommended by LHP Feb 2013 but not approved by previous CM pending PV2. Total scheme provisionally estimated at £177k including £20k for designs and associated work. I am informed this funding is still available. LHP recommended whole amount £20k for design, plus £31.62k towards a pot for works. LHP agreed to they would recommend balance for works from 2013-14 or 2014-15 budget once design has recosted total scheme cost.	£ 20,000	Capital	2012-13 budget	5.9.13	Unanimous	Yes	WA
Epping Forest	Traffic Management Improvements (TMI)	LEPP002013	Crooked Mile between St Clements Ct and Saxon Way, Waltham Abbey (DC1518)	WORKS - See above - LHP recommended whole amount £20k for design, £31.62k towards a pot for works. LHP agreed to they would recommend balance for works from 2013-14 or 2014-15 budget once design has recosted total scheme cost.	£ 31,620	Capital	2012-13 budget	5.9.13	Unanimous	Yes	WA

REVENUE											
Epping Forest	Traffic Management Improvements (TMI)	LEPP132044	Epping Forest District	REVENUE - To settle outstanding way leave invoices for the Corp. of London who are not granting further way leaves until settled. No other relevant budget exists at ECC.	£ 2,000	Revenue	£ 50,875	5.9.13	Unanimous	Yes	
				<b>PREVIOUS TOTAL</b>			<b>£ 1,000</b>				
				<b>Remaining revenue budget</b>			<b>£ 47,875</b>				

Local Highways Date: 5.9.13 Epping 2013-14

Capital for Jan/Feb 2014 CM Approval:

Epping Forest	Traffic Management Improvements (TMI)	LEPP132015	Millsmead Way & Harwater Dr. junction, IG10	WORKS - corner protection - vehicles mounting kerb and parking irresponsibly causing verge damage & congestion	£ 10,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	LC
Epping Forest	Walking	LEPP133013	Cleland Path & England's Lane junction	WORKS - dropped kerbs and tactile paving for disabled access including moving utilities	£ 5,000	Capital	£ 699,550	5.9.13	Unanimous	Yes	LC
Epping Forest	Walking	LEPP133014	Chigwell Primary School, 50 High Rd, IG7 6DW	WORKS -To provide access from disabled bay to path. Relocate disabled bay and install dropped kerb and connecting path.	£ 2,500	Capital	£ 699,550	5.9.13	Unanimous	Yes	CLB
Epping Forest	Safer Roads (Casualty Reduction)	LEPP131022	B181 Lindsey St - Epping Rd j/w B182 Bury Lane	CASUALTY REDUCTION - WORKS to redesign junction to mitigate collisions (est. £36k incl works)	£ 32,500	Capital	£ 699,550	5.9.13	Unanimous	Yes	ETB / NWN
<b>Capital works (to be submitted for CM approval Jan/Feb 2014)</b>					<b>£ 50,000</b>						
<b>PREVIOUS TOTAL</b>					<b>£ 8,000</b>						
<b>SUB TOTAL 5.9.13</b>					<b>£ 58,000</b>						
<b>All recommended inc not approved yet</b>					<b>£ 225,180</b>						
<b>REMAINDER 2013-14 budget</b>							<b>£ 474,370</b>				

Not recommended pending further information

Epping Forest	Passenger Transport (PT) Bus Stops	LEPP005014	Station Rd, Chigwell	TOP UP -WORKS - Bus cage. Original budget of £600 not sufficient. £600 more required. Cllr. reported these works have been done. Rejected pending confirmation from BSI Officer. UPDATE. Done by unknown party in wrong location. LHP to re-consider top up for correct location.		Capital	£ 699,550			Yes	CLB
Epping Forest	Traffic Management Improvements (TMI)	LEPP2013	Crooked Mile between St Clements Ct and Saxon Way, Waltham Abbey (DC1518)	Option if 2012-13 budget not available. £20k for design from 2013-14 budget. LHP agreed 2012-13 budget should be recommended for approval.		Capital	£ 699,550			Yes	WA
Epping Forest	Passenger Transport (PT) Bus Stops	TBC	Church, The Street, High Ongar	WORKS - Wooden bus shelter for elderly residents (£8.5k). LHP deferred pending confirmation that buses still use route and assessment of non wooden shelter costs. Notify BSI Officer. UPDATE. Bus route still valid. Metal shelter £5.5k but Parish want wooden shelter in conservation area. LHP to re-consider top up.		Capital	£ 699,550			Yes	OR

NEW SURVEYS (for info only):

Epping Forest		n/a	Nazeing Common near Back Lane	Speeding vehicles on NC make it dangerous for traffic pulling out of Back Lane. £210 from £1000 approved 6.6.13	n/a					Yes	NWN
---------------	--	-----	-------------------------------	---	-----	--	--	--	--	-----	-----



scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>BUCKHURST HILL &amp; LOUGHTON SOUTH DIVISION</b>								
<b>Minor Schemes</b>								
LEPP00 2001	DC1429	Buckhurst Hill	Roding Lane/ Loughton Lane	Pedestrian facilities at signal junction - Feasibility Study	£5,000	18.9.12	21.10.13	feasibility report for adding pedestrian phase to the existing signalised junction or providing alternative. Aiming for the end of September to complete the report.
LEPP00 2001	DC1641	Buckhurst Hill	Westbury Road/ Palmerston Road	Review of all traffic measures put in place - feasibility study	£5,000	18.9.12	30.9.13	Report by late Sept
LEPP00 2002	DC1430	Buckhurst Hill	Farm Way/Forest Edge/Station Way	Traffic calming on Station Way/Farm Way, junction warning signs or VAS - Feasibility Study	£2,000	18.9.12	31.1.13	Study complete. Informed DC1644
LEPP00 2007	DC1644	Buckhurst Hill	Farm Way/Forest Edge/Station Way	Raised table at junction following feasibility study	£62,300	28.1.13	21.11.13	Job pack to Commercial for final costing by late Nov.
LEPP00 3003	DC1692	Buckhurst Hill	Station Way near LUL Station, Buckhurst Hill	Feasibility study for pedestrian refuge island	£2,000	28.1.13	31.3.14	In design
LEPP00 3004	DC1693	Loughton	Oakwood Hill j/w South View Road	Bollards to stop vehicles driving along footway	£4,000	28.1.13	21.11.13	In Design. LHP Member updated July 2013
LEPP00 3008	TBC	Loughton	A121 High Rd nr Spring Grove	Feasibility study into a puffin crossing	£10,000	6.9.12	6.12.13	PV2 ordered. Results will indicate whether eligible for a crossing before further study. Link result to DC1805 2013-14 VAS scheme
					<b>£90,300</b>			
<b>Bus stop improvements</b>								
LEPP00 5015	TBC	Loughton	Station Approach	Bus cage and no waiting plate	£600	28.1.13	Autumn 2013	Budget insufficient, top up £2400 rec. 5.9.13, approved 12.9.13 (2013-14 budget)
					<b>£600</b>			
<b>Casualty Reduction Schemes</b>								
LEPP00 1003	DC1424	Loughton	High Road j/w Forest Road	Pedestrian refuge. £5k Scheme cost to be split between LC and BH&LS	£0	18.9.12	25.4.13	#####
					<b>£0</b>			
<b>Total recommendations for BH&amp;LS Division</b>					<b>£90,900</b>	<b>9</b>		

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>CHIGWELL &amp; LOUGHTON BROADWAY DIVISION</b>								
<b>Minor Schemes</b>								
LEPP00 2003	DC1392	Loughton	The Broadway - Thomas Willingale School	Pedestrian guard rail	£2,000	2.10.12	26.8.13	Completed August 2013
LEPP00 2002	DC1642	Chigwell	Manor Road/Vicarage Lane	Junction improvement. 6.6.13 pause at design - transfered 20k to Manor Rd/Tomswood (approved CM 25.6.13)	£10,000	02/10/2012 (£30k) 18/06/2013 (-£20k)	20.12.13	Report by mid-Nov
					<b>£12,000</b>			
<b>Bus stop improvements</b>								
LEPP00 5012	TBC	Loughton	Oakwood Hill nr jw Chigwell Lane Stop 150042016001	Bus cage and no waiting plate	£600	28.1.13	Autumn 2013	Budget insufficient, top up £600 rec. 5.9.13, approved 12.9.13 (2013-14 budget)
LEPP00 5013	TBC	Loughton	Oakwood Hill nr jw Chigwell Lane Stop 150042016002	Bus cage and no waiting plate	£600	28.1.13	Autumn 2013	Budget insufficient, top up £600 rec. 5.9.13, approved 12.9.13 (2013-14 budget)
LEPP00 5014	TBC	Chigwell	Station Rd	Bus cage and no waiting plate	£600	28.1.13	On hold	Budget insufficient, top up £600 required. LHP deferred 5.9.13. Done by unknown party in wrong location. LHP to reconsider for correct location
					<b>£1,800</b>			
<b>School Crossing Patrol Sites</b>								
LEPP00 6006	DC1695	Loughton	Thomas Willingale Primary School, Willingale Road	Extend school keep clear markings to bus stop	£1,180	18.9.12	10.1.14	In Design. May need TRO (£2k) and increased budget
LEPP00 6007	DC1696	Loughton	Hereward Primary School, Colebrook Lane	Parking restrictions opposite school to prevent parking on patrol site	£1,770	2.10.12	10.1.14	In Design. May need TRO (£2k) and increased budget
					<b>£2,950</b>			

**ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (19.9.13) Report 2**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>Casualty Reduction Schemes</b>								
LEPP001012	23	Chigwell	Manor Road/Tomswood Road	Improve visibility at junction and installation of traffic islands on Manor Road approaches. Original recommendation £30k for alternative scheme now topped up to £179K for full scheme. 6.6.13 - further £20k for enhanced street lighting transfer from Vicarage Rd scheme (approved CM 25.6.13).	£199,000	18/09/12 (£30k) 10/02/12 (£149k) 18/06/13 (£20k)	9.4.15	Works pack being put together for contractor quotes. Signals Installation expected by 21.2.14
LEPP001003	DC1426	Chigwell	Gravel Lane	Chevrons, verge markers and lines.	£3,000	18.9.12	8.7.13	Job pack complete and costs agreed. Awaiting works date.
LEPP001007	DC1428	Chigwell	Pudding Lane	Improve drainage/possible resurfacing	£30,000	18.9.12	9.4.13	Aiming to complete report by end December.
					<b>£232,000</b>			
<b>Total recommendations for C&amp;LB Division</b>					<b>£248,750</b>	<b>10</b>		

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>EPHING &amp; THEYDON BOIS DIVISION</b>								
<b>Minor Schemes</b>								
LEPP00 2005	DC1431	Coopersale Common	Between Brickfield and Institute Road	Pedestrian refuge island £8k	£8,000	18.9.12	17.5.13	Pedestrian refuge is not feasible due to insufficient road width. Cllr. informed 6.6.13 Cllr to respond if needs resending.
LEPP00 2003	IT353	Epping	B1393 High Road/Theydon Road	Junction improvement (tailbacks in all directions) - investigation into timings and lines	£5,000	2.10.12	27.9.13	Design brief being prepared
LEPP00 3010	DC1654	Epping	Grove Lane	Pedestrian refuge island	£7,500	27.2.13	21.11.13	Design with Highways for programming job. Possible problems. HLO to discuss with SEM Officer and advise Cllr
LEPP00 1014	DC1670	Epping	Lindsey Street/Centre Drive	Provision of poles for Parish Speed Indicator Devices. 1x Lindsey, 2x Centre Drive	£2,000	27.2.13	15.11.13	In design. LHP Member updated July 2013
LEPP00 6010	DC1655	Epping	Ivy Chimneys	Feasibility study into clear crossing point/footway improvements	£1,000	27.2.13	31.10.13	D&C suggest 2 build outs. Design £3k Works £18k. (X-ref results to DC1520 and 20 mph flashing light signs proposal on scheme). Cllr to discuss with HLO & site visit
LEPP00 1017	n/a	Epping	Lindsey Street	Speed Survey	£200	27.2.13	30.9.13	Scheduled by Survey Team. Will inform LEPP001014-DC1670
LEPP00 1018	n/a	Thornwood Common	Woodside	Speed Survey	£200	27.2.13	30.9.13	Scheduled by Survey Team.
LEPP00 2010	DC1691	Coopersale Common	Garnon Mead	Dropped kerbs to improve access to piazza/shops	£8,000	27.2.13	21.11.13	In design. LHP Member updated July 2013
					<b>£31,900</b>			
<b>Bus Stop Improvements</b>								
LEPP00 5001	DC1432	Epping	Coopersale Turn, Epping Road	Install new wooden shelter	£7,500	18.9.12	TBC	Awaiting resolution of way leave issues with Corp of London.
LEPP00 5016	DC1694	Epping	Centre Drive j/w Ivy Chimneys	Bus cage and no waiting plate	£600	28.1.13	10.1.14	In design. May require TRO at extra cost
					<b>£8,100</b>			

**ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (19.9.13) Report 2**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>School Crossing Patrol Sites</b>								
LEPP006002	DC1519	Epping	Epping Primary School, Coronation Hill	Parking restrictions to prevent parking on site	£1,770	2.10.12	21.1.14	Design complete
LEPP006003	DC1520	Epping	Ivy chimneys Primary School, Centre Drive	Parking restrictions opposite school to prevent parking on patrol site	£1,770	20.12.12	21.1.14	Design complete
					<b>£3,540</b>			
<b>Total recommendations for E&amp;TB Division</b>					<b>£43,540</b>	12		

14

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>LOUGHTON CENTRAL DIVISION</b>								
<b>Minor Schemes</b>								
LEPP00 2007	DC1434	Loughton	A1168 Rectory Lane/Westall Road	Junction improvement - investigation	£3,000	18.9.12	25.1.13	Study complete (Box junction or keep clear) HLO to obtain study for works options and cost
LEPP00 2006	DC1433	Loughton	Loughton High Road/The Drive	Improvements to signalised junction - investigation	£10,000	18.9.12	2.4.13	Design have passed to Integrated Traffic Systems & Congestion Team as signals involved. HLO to check progress
LEPP00 3007	DC1652	Loughton	Barrington Rd j/w Doubleday Rd	Two dropped kerbs £2k	£2,000	2.10.12	28.10.13	Job pack due to be handed over to Commercial for pricing by mid Oct. HLO to check if already done as those below
LEPP00 1008	DC1635	Loughton	Sandford Ave j/w Westall Rd	Two dropped kerbs £2k	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13). Done by former West Area.
LEPP00 1009	DC1636	Loughton	Colebrook Lane j/w Westall Rd	Two dropped kerbs £2k	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13). Done by former West Area.
LEPP00 1010	DC1637	Loughton	Harvey Gardens j/w Colebrook Lane	Two dropped kerbs £2k	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13). Done by former West Area.
LEPP00 1011	DC1638	Loughton	Conyers Way j/w Colebrook Lane	Two dropped kerbs £2k	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13). Done by former West Area.
LEPP00 2012	DC1517	Loughton	Traps Hill/Alderton Hill/Borders Lane	Mini -roundabout and pedestrian refuge islands	£50,000	1.11.12	22.11.13	In design and safety audit with Highways. Linked to DC1435. HLO to obtain design for CILrs
LEPP00 2008	DC1435	Loughton	Alderton Hill	Pedestrian refuge island	£12,000	18.9.12	18.9.13	Job pack due to be handed over to Commercial for pricing by the end of September.
					<b>£77,000</b>			
<b>Casualty Reduction Schemes</b>								
LEPP00 1003	DC1424	Loughton	High Road j/w Forest Road	Pedestrian refuge. £5k Scheme cost to be split between LC and BH&LS £2.5k ea	£0	18.9.12	25.4.13	#####
					<b>£0</b>			
<b>Total recommendations for LC Division</b>					<b>£77,000</b>	<b>10</b>		

**ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (19.9.13) Report 2**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>NORTH WEALD &amp; NAZEING DIVISION</b>								
<b>Minor Schemes</b>								
LEPP00 2017	TBC	Nazeing	B194 Nazeing new Road/North Street/Middle Street	Junction improvement/road markings/signal timings - north/south traffic turning right across each leads to confusion	£5,000	2.10.12	31.3.13	Design brief being prepared.
LEPP00 2005	DC1643	Nazeing	St Leonard's Road	Village gateway and repositioning of VAS	£15,000	2.10.12	10.12.13	Report by late Sept
LEPP00 1013	DC1639	Sheering	Sheering Lower Road	Traffic calming feasibility study	£2,000	28.1.13	10.9.13	Report by late Sept
LEPP00 3005	DC1650	Roydon	Harlow Road nr jw High Street	Pedestrian crossing feasibility study	£1,000	28.1.13	30.9.13	Report by late Sept
LEPP00 2008	DC1645	Roydon	Hamlet Hill	Relocate VAS post	£2,000	28.1.13	1.10.13	Job pack to Commercial for final costing by mid Sept
LEPP00 2011	DC1647	Bumbles Green	Common Road/Waltham Road/Middle Street	Village Gateway treatments	£16,000	27.2.13	21.11.13	Cllrs agreed location (23.8.13). Job pack to Commercial for final costing by late Oct.
LEPP00 2012	DC1648	North Weald Bassett	Wellington Road/Hampden Close	Traffic Calming Options - Feasibility Study	£1,000	27.2.13	10.9.13	Report by late Sept
LEPP00 2013	DC1649	North Weald Bassett	A414 Canes Lane j/w Vicarage Lane	Junction improvement options - Feasibility Study	£1,000	27.2.13	30.9.13	Report by late Sept
LEPP00 1015	DC1640	Nazeing	Middle Street/St Leonards Road	Existing Weight limit improvements - Feasibility Study	£1,000	27.2.13	23.10.13	Report by late Oct
TBC	TBC	Nazeing	Nazeingbury Parade to St Giles Car Park, Nazeing Road	Pedestrian crossing (zebra) just to the west of the entrance to the church car park	£40,000	27.2.13	TBC	#####
					<b>£84,000</b>			
<b>School Crossing Patrol Sites</b>								
LEPP00 6008	DC1697	Roydon	Roydon Primary School, Epping Road	Extend school keep clear markings	£1,200	2.10.12	10.1.14	In Design. May need TRO (£2k) and increased budget
					<b>£1,200</b>			

**ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (19.9.13) Report 2**

16

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
Public Rights of Way								
LEPP00 1016	TBC	North weald Bassett	PROW 36 Byway	Surface and drainage improvements	£30,000	27.2.13	TBC	In design with PRoW team. Budget insufficient, top up £20k rec. 5.9.13, approved 12.9.13 (2013-14 budget). Work planned to start end Oct 2013
					<b>£30,000</b>			
<b>Total recommendations for NW&amp;N Division</b>					<b>£115,200</b>	12		



**ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (19.9.13) Report 2**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>ONGAR &amp; RURAL DIVISION</b>								
<b>Minor Schemes</b>								
LEPP00 2010	DC1513	Fyfield	B184 Ongar Rd/ Dunmow Rd	Two solar powered VAS	£9,000	1.11.12	21.8.13	Design pack with Commercial for pricing. Budget insufficient, top up £5k rec. 5.9.13, approved 12.9.13 (2013-14 budget)
LEPP00 2011	DC1516	Moreton	Little Laver Road	Kerbing to control/divert excess water	£5,000	1.11.12	31.7.13	Aiming to complete feasibility by mid September.
LEPP00 3006	DC1651	High Ongar	High Ongar Primary School, The Street	Relocate pedestrian guard rail to o/s new school entrance	£2,000	28.1.13	30.9.13	Job pack to Commercial for final costing by mid Oct.
LEPP00 2009	DC1646	Moreton	o/s School, Church Road	Vehicle Activated Sign	£3,500	28.1.13	1.10.13	Job pack to Commercial for final costing by mid Sept. Budget insufficient, top up £3.5k rec. 5.9.13, approved 12.9.13 (2013-14 budget). Design options sent to Cllrs to choose location.
					<b>£19,500</b>			
<b>Casualty Reduction Schemes</b>								
LEPP00 1001	DC1422	Theydon Garnon	Mount Road/Banks Lane	Junction re-alignment, signs/lines	£30,000	18.9.12	26.8.13	Designing nearing completion. Added reflective sign to design. Estimate for delivery before the end of the December.
					<b>£30,000</b>			
<b>Total recommendations for O&amp;R Division</b>					<b>£49,500</b>	<b>5</b>		

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
<b>WALTHAM ABBEY DIVISION</b>								
<b>Minor Schemes</b>								
LEPP007005	IT351	Waltham Abbey	A121 Highbridge Street/B194 Beaulieu Drive	Junction improvements/pedestrian and cyclist refuge - investigation	£5,000	2.10.12	27.9.13	Design brief being prepared. Liaise with 2013-14 scheme: LEPP131021 – same junction - CRT feasibility study (assess signalling data re junction improvement)
LEPP002006	DC1690	Waltham Abbey	Roundhills	Elderly crossing sign £1.5k	£0	2.10.12	20.9.13	Scheme not feasible. Cancelled after consulting LHP Member.
LEPP002013	DC1518	Waltham Abbey	Crooked Mile, near Saxon Way	Signal controlled crossing - feasibility study	£5,000	18.9.12	24.4.13	Report informed crossing scheme
LEPP003009	DC1653	Waltham Abbey	Crooked Mile nr Harold Crescent	Pedestrian refuge island - amend existing splitter island	£7,500	18.9.12	31.7.13	Report by late August. HLO chased 20.9.13
LEPP002013	TBC	Waltham Abbey	Crooked Mile, near Saxon Way	Funding towards implementation of signal controlled crossing design and works. Provisional estimate for whole scheme £177k	£51,620	27.2.13	TBC	CDPV2 survey met eligibility criteria for crossing (Aug 13). Recommended 5.9.13. Approved 12.9.13
					<b>£69,120</b>			
<b>School Crossing Patrol Sites</b>								
LEPP006009	DC1698	Waltham Abbey	Upshire Primary School, Upshire Road	Replace patrol plate with school plate	£590	2.10.12	20.9.13	HLO to check progress
					<b>£590</b>			
<b>Casualty Reduction Schemes</b>								
LEPP001002	DC1423	Waltham Abbey	Claypit Hill	Additional 30mph road markings	£2,000	18.9.12	19.7.13	Complete 28.8.13
LEPP001006	DC1427	Waltham Abbey	Sewardstone Road/Quaker Lane	Feasibility study. Increase intergreen timings £4k	£0	18.9.12	31.5.13	Not feasible (Sept 2013). Initial findings showed intergreen timings at max. Review of collision data does not actually meet CR criteria. Cllrs informed 20.9.13
					<b>£2,000</b>			
<b>Total recommendations for WA Division</b>					<b>£71,710</b>	<b>8</b>		

All Divisions

**£696,600**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
-------------	-------------	------	----------	-------------	--------	----------------	------------------------	--------

- new info
- complete
- action
- CM Cabinet Member
- TRO Traffic Regulation Order
- D&C Design & Consultancy
- HLO Highways Liaison Officer
- PIC Personal Injury Collisions
- VAS Vehicle Activated Sign
- SID Speed Indicator Device

This page is intentionally left blank

ECC/Epping Forest District LHP - Budget Summary 2012/13 (19.9.13)

	Division	Scheme Type	Sub-Total	Total	Number of schemes
1	Chigwell & Loughton Broadway	Minor	£12,000	£248,750	10
		Bus Stop/Route Improvements	£1,800		
		School Crossing Patrol Sites	£2,950		
		Casualty Reduction	£232,000		
2	North Weald & Nazeing	Minor	£84,000	£115,200	12
		School Crossing Patrol Sites	£1,200		
		PROW	£30,000		
3	Loughton Central	Minor	£77,000	£77,000	10
		Casualty Reduction	£0		
4	Buckhurst Hill & Loughton South	Minor	£90,300	£90,900	9
		Bus Stop/Route Improvements	£600		
		Casualty Reduction	£0		
5	Waltham Abbey	Minor	£69,120	£71,710	8
		School Crossing Patrol Sites	£590		
		Casualty Reduction	£2,000		
6	Ongar & Rural	Minor	£19,500	£49,500	5
		Casualty Reduction	£30,000		
7	Epping & Theydon Bois	Minor	£31,900	£43,540	12
		Bus Stop/Route Improvements	£8,100		
		School Crossing Patrol Sites	£3,540		
				£696,600	66

This page is intentionally left blank

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
<b>BUCKHURST HILL &amp; LOUGHTON SOUTH DIVISION</b>									
<b>Minor Schemes</b>									
LEPP13 2026	TBC	Buckhurst Hill	Church Rd, Russell Rd, Stag Ln, A121 High Road	Feasibility study, surveys, prelim. designs & costings re problems congestion, parking, speeding in adjacent streets	£3,000	6.6.13	25.6.13	31.3.14	
					<b>£3,000</b>				
<b>School Crossing Patrol Sites</b>									
LEPP13 4017	DC1805	Loughton	A121 High Rd nr j/w Spring Gr. - Oaklands Sch.	VAS near j/w Albion Hill	£8,500	6.6.13	25.6.13	31.3.14	Design brief being prepared. Job pack to Commercial for target costing by the end of December.
					<b>£8,500</b>				
<b>Bus Stop Improvements</b>									
LEPP00 5015	TBC	Loughton	Station Approach	TOP UP -WORKS - Bus cage. Original budget of £600 not sufficient. An extensive area of marking needing to be undertaken out of hours increasing costs.	£2,400	5.9.13	12.9.13	Autumn 2013	
					<b>£2,400</b>				
<b>Total recommendations for BH&amp;LS Division</b>					<b>£13,900</b>				

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
-------------	-------------	------	----------	-------------	--------	----------------	------------------	------------------------	--------

**CHIGWELL & LOUGHTON BROADWAY DIVISION**

**Minor Schemes**

LEPP13 3014	TBC	Loughton	Chigwell Primary School, 50 High Rd, IG7 6DW	DESIGN & TRO -To provide access from disabled bay to path. Relocate disabled bay and install dropped kerb and connecting path.	£1,000	5.9.13	12.9.13	TBC	
LEPP13 3014	TBC	Loughton	Chigwell Primary School, 50 High Rd, IG7 6DW	WORKS for above	£2,500	5.9.13	TBC	TBC	£2.5k recommended for works (5.9.13) to be approved by CM Jan/Feb 2014

**£3,500**

**Bus Stop Improvements**

LEPP00 5012	TBC	Loughton	Oakwood Hill, near Chigwell Lane, Loughton	TOP UP - WORKS - Bus cage. Original budget of £600 not sufficient	£600	5.9.13	12.9.13	Autumn 2013	
LEPP00 5013	TBC	Loughton	Oakwood Hill, other direction	TOP UP - WORKS - Bus cage. Original budget of £600 not sufficient	£600	5.9.13	12.9.13	Autumn 2013	

**£1,200**

**Total recommendations for C&LB Division**

**£4,700**



**ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (19.9.13) Report 3**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
<b>EPHING &amp; THEYDON BOIS DIVISION</b>									
<b>Minor Schemes</b>									
LEPP13 2019	DC1810	Epping	Lindsey St junction by war memorial	feasibility study, prelim. designs & costings - improve junction - possibly change highway rights, remove carriageway or change to footway	£2,000	6.6.13	25.6.13	31.3.14	Report by late December. HLO to inform D&C to join to DC1806
LEPP13 2020	DC1811	Epping	Bower Hill at bridge	Feasibility study, prelim. designs & costings - safety measures for pedestrians - raised kerb & lining	£1,000	6.6.13	25.6.13	31.3.14	Report by late December. Initial findings - need permission from E&O Railway for potential works.
LEPP13 2021	TBC	Theydon Bois	B172 Abridge Rd	Feasibility study, prelim. designs & costings to assess speed reduction options	£2,000	6.6.13	25.6.13	31.3.14	
LEPP13 2022	TBC	Fiddlers Hamlet	Mount Rd junction Coopersale St	Detailed design & costings - road markings and ghost island to define junction	£2,000	6.6.13	25.6.13	31.3.14	
					<b>£7,000</b>				
<b>Casualty Reduction Schemes</b>									
LEPP13 1019	DC1806	Epping	B1393 High St - Palmers Hill j/w Stonnards Hill	Changes to lamp columns and signing improvements	£12,000	6.6.13	25.6.13	31.3.14	Job pack to Commercial for target costing by the end of October. HLO to inform D&C to join to DC1810
LEPP13 1022	TBC	Epping/Epping Upland	B181 Lindsey St - Epping Rd j/w B182 Bury Lane	Traffic assessment, DESIGN to redesign junction to mitigate collisions (est. £36k incl works) Design = £3.5k split ETB & NWN	£1,750	5.9.13	12.9.13	TBC	
LEPP13 1022	TBC	Epping/Epping Upland	B181 Lindsey St - Epping Rd j/w B182 Bury Lane	WORKS for above. £32.5k split ETB & NWN	£16,250	5.9.13	TBC	TBC	£16.5k recommended for works (5.9.13) to be approved by CM Jan/Feb 2014
					<b>£30,000</b>				
<b>PRoW</b>									
LEPP13 8001	TBC	Epping/Coopersale	PRoW 18 Between Vicarage Road, Coopersale and Stonards Hill Recreation Ground	WORKS - Resurface with planings. Well-used Footpath 18 in my division.	£20,000	5.9.13	12.9.13	TBC	
					<b>£20,000</b>				

25

**ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (19.9.13) Report 3**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
<b>School Crossing Patrol</b>									
LEPP00 6002	DC1519	Epping	Epping Primary School, Coronation Hill.	TOP UP WORKS - DC 1519 - Signs and lines changes to prevent parking outside school. Top up to complete scheme including works. Original budget of £1770 not sufficient	£2,480	5.9.13	12.9.13	TBC	
					<b>£2,480</b>				
<b>Total recommendations for E&amp;TB Division</b>					<b>£59,480</b>				

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
-------------	-------------	------	----------	-------------	--------	----------------	------------------	------------------------	--------

**LOUGHTON CENTRAL DIVISION**

**Minor Schemes**

LEPP13 2028	TBC	Loughton	Alderton Hall Ln, south of The Lindens	Feasibility study, prelim. designs & costings - "Jockey Rail" protect verge from parking	£1,500	6.6.13	25.6.13	31.3.14	HLO to inform D&C Cllrs would prefer posts to match opposite side rather than rail
LEPP13 2029	TBC	Loughton	Debden Ln (Ripley View to Ripley Grange)	Feasibility Study, prelim. designs & costings - 20 mph limit	£2,000	6.6.13	25.6.13	31.3.14	
LEPP13 2030	TBC	Loughton	Staples Rd	Feasibility study, prelim. designs & costings (changes to kerbs to prevent u turns, drainage, bollards and bund. Look into further measures for vicinity).	£2,000	6.6.13	25.6.13	31.3.14	£8k recommended for works (6.6.13) to be approved by CM Jan/Feb 2014. HLO to inform designers to include school sign on York Hill. Design brief being prepared.
LEPP13 2030	TBC	Loughton	Staples Rd	Changes to kerbs to prevent u turns, drainage, bollards and bund.	£8,000	6.6.13	TBC	TBC	£8k recommended for works (6.6.13) to be approved by CM Jan/Feb 2014
LEPP13 2015	TBC	Loughton	Millsmead Way & Harwater Dr. junction, IG10	DESIGN - corner protection - vehicles mounting kerb and parking irresponsibly causing verge damage & congestion	£2,000	5.9.13	12.9.13	TBC	
LEPP13 2015	TBC	Loughton	Millsmead Way & Harwater Dr. junction, IG10	WORKS for above	£10,000	5.9.13	TBC	TBC	£10k recommended for works (5.9.13) to be approved by CM Jan/Feb 2014
LEPP13 3013	TBC	Loughton	Cleland Path & England's Lane junction	DESIGN - dropped kerbs and tactile paving for disabled access	£1,000	5.9.13	12.9.13	TBC	
LEPP13 3013	TBC	Loughton	Cleland Path & England's Lane junction	WORKS for above	£5,000	5.9.13	TBC	TBC	£5k recommended for works (5.9.13) to be approved by CM Jan/Feb 2014
LEPP13 2038	TBC	Loughton	Former Epping College entrance off Newmans Lane, Loughton	FEASIBILITY STUDY & prelim. DESIGN - for potential S106 funded scheme (S106 cannot be used for study) gate solution to detachable bollards that keep getting knocked down	£2,000	5.9.13	12.9.13	TBC	
					<b>£33,500</b>				

**Total recommendations for LC Division**

**£33,500**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
<b>NORTH WEALD &amp; NAZEING DIVISION</b>									
<b>Minor Schemes</b>									
LEPP13 2016	TBC	Epping Upland	B181 junction with Upland Rd to Chequers	Feasibility study, prelim. designs & costings - survey utilities, options for calming traffic, changing priorities and reducing speeds at accident spot	£2,000	6.6.13	25.6.13	31.3.14	
LEPP13 2017	DC1809	Sheering	Back Lane	Feasibility study, prelim. designs & costings - investigate drainage issues & options to prevent residents parking on verge	£1,500	6.6.13	25.6.13	30.11.13	
LEPP13 2018	TBC	Nazeing	Meadgate Road, Sedge Green	Feasibility study, prelim. designs & costings - signage - not suitable for lorries	£1,000	6.6.13	25.6.13	31.3.14	
LEPP13 0311	DC1813	Nazeing	Middle St - link Bumbles Green to PROW FP59	Feasibility study, prelim. designs & costings for walkable verge	£2,000	6.6.13	25.6.13	31.3.14	Report by mid January
					<b>£6,500</b>				
<b>Casualty Reduction Schemes</b>									
LEPP13 1020	DC1807	Nazeing	B194 Marsh Hill - Waltham Rd j/w St Leonards Rd	Changes to lamp columns and signing and marking improvements	£10,000	6.6.13	25.6.13	31.3.14	Job pack to Commercial for target costing by the end of October.
LEPP13 1022	TBC	Epping/Epping Upland	B181 Lindsey St - Epping Rd j/w B182 Bury Lane	Traffic assessment, DESIGN to redesign junction to mitigate collisions (est. £36k incl works) Design = £3.5k split ETB & NWN	£1,750	5.9.13	12.9.13	TBC	
LEPP13 1022	TBC	Epping/Epping Upland	B181 Lindsey St - Epping Rd j/w B182 Bury Lane	WORKS for above. £32.5k split ETB & NWN	£16,250	5.9.13	TBC	TBC	£16.5k recommended for works (5.9.13) to be approved by CM Jan/Feb 2014
					<b>£28,000</b>				
<b>Bus Stop Improvements</b>									
LEPP13 6011	TBC	Nazeing Common	King Harolds Head, Nazeing Common	WORKS - Bus pole and timetable case. Formally mark designated bus stop as buses are often refusing to stop.	£1,000	5.9.13	12.9.13	TBC	
					<b>£1,000</b>				

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
<b>PRoW</b>									
LEPP00 1016	TBC	North Weald Bassett	PRoW 36	TOP UP - WORKS - Surface and drainage improvements. Original £30k insufficient. Latest assessment shows track further deteriorated and reuires road closures and orders. Extra works £8k, traffic management £10k, orders £2k. Top up of 20k required.	£20,000	5.9.13	12.9.13	TBC	
					<b>£20,000</b>				
<b>Total recommendations for NW&amp;N Division</b>					<b>£55,500</b>				

**ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (19.9.13) Report 3**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
<b>ONGAR &amp; RURAL DIVISION</b>									
<b>Minor Schemes</b>									
LEPP13 2023	TBC	High Ongar	The Street j/w Mill Lane	Surveys prelim. designs, costings and works - flashing 20 signs near school	£3,700	6.6.13	25.6.13	31.3.14	
LEPP13 2024	TBC	Chipping Ongar	Milton Cr, Shelly Primary School	Surveys, design & works - flashing 20 signs near school	£3,700	6.6.13	25.6.13	31.3.14	
LEPP13 2025	DC1804	Stanford Rivers	A113 London Rd	VAS to discourage overtaking	£8,500	6.6.13	25.6.13	31.3.14	Design brief being prepared. Job pack to Commercial for target costing by the end of December.
LEPP13 3012	DC1814	Chipping Ongar	The Borough	Feasibility study, prelim. designs & costings- new footway on school route, check boundaries, statutory undertakers' apparatus and verges	£5,000	6.6.13	25.6.13	31.3.14	Report by mid-January. Initial findings - road too narrow for new footway unless Jewsons give up land. D&C to approach Jewsons.
LEPP00 2010	DC1513	Fyfield	B184 Ongar Rd/ Dunmow Rd	TOP UP - WORKS - DC 1513 - 2 solar powered VAS . Original budget (£9k) insufficient. 1 VAS with 5 year warranty = £7k. 7x2=14-9= £5k	£5,000	5.9.13	12.9.13	TBC	
LEPP00 2009	DC1646	Moreton	near school, Church Rd	TOP UP - WORKS - DC 1646 - 1 VAS with 5 year warranty = £7k. 7-3.5= £3.5k	£3,500	5.9.13	12.9.13	TBC	
LEPP13 2042	TBC	Abbess Beauchamp/Berners Roding	B184 Dunmow Rd	WORKS - 1 solar powered VAS to reduce speeders.	£7,000	5.9.13	12.9.13	TBC	
LEPP13 2043	TBC	Chipping Ongar	Primary Sch. Greensted Rd	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	5.9.13	12.9.13	TBC	
LEPP13 2039	TBC	Stanford Rivers	A113 Romford Rd, Bridge Farm, Stanford Rivers	FEASIBILITY STUDY - to a drainage scheme re flooding at bridge	£2,000	5.9.13	12.9.13	TBC	
LEPP13 2040	TBC	Bovinger	Bobbingworth Mill, Bovinger	FEASIBILITY STUDY - for village gateways/speed signage for village	£2,000	5.9.13	12.9.13	TBC	

**ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (19.9.13) Report 3**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
LEPP13 2041	TBC	Abridge	B172 Abridge Rd, bridge over Roding	FEASIBILITY STUDY - to investigate priority working/ road markings. Congestion at peaks.	£2,000	5.9.13	12.9.13	TBC	
					<b>£46,100</b>				
<b>Total recommendations for O&amp;R Division</b>					<b>£46,100</b>				

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
-------------	-------------	------	----------	-------------	--------	----------------	------------------	------------------------	--------

**WALTHAM ABBEY DIVISION**

**Casualty Reduction Schemes**

LEPP13 1021	DC1808	Waltham Abbey	A121 Station Rd - Meridian Way j/w B194 Highbridge St & Beaulieu Dr.	Feasibility study, prelim. designs & costings - 14 PICs - assess signalling data and options for junction improvement incl. impact of proposed retail park	£10,000	6.6.13	25.6.13	31.3.14	Highways to provide report. Date TBC
----------------	--------	---------------	--	--	---------	--------	---------	---------	--------------------------------------

<b>£10,000</b>				
----------------	--	--	--	--

**Bus Stop Improvements**

LEPP13 6012	TBC	Waltham Abbey	Saxon Way	DESIGN & WORKS - 2 bus cages to prevent parked cars blocking access to stops.	£2,000	5.9.13	12.9.13	TBC	
----------------	-----	---------------	-----------	---	--------	--------	---------	-----	--

<b>£2,000</b>				
---------------	--	--	--	--

**Total recommendations for WA Division      £12,000**

Recommendations for all divisions      **£225,180**  
 Pending CM Approval Jan/Feb 2014      **£58,000**  
 CM Approved      **£167,180**

- new info
- complete
- action
- CM Cabinet Member
- TRO Traffic Regulation Order
- D&C Design & Consultancy
- HLO Highways Liaison Officer
- PIC Personal Injury Collisions
- VAS Vehicle Activated Sign
- SID Speed Indicator Device



**ECC/Epping Forest District LHP - Scheme Recommendations 2013/14 (19.9.13)**

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Comments
<b>REVENUE APPROVED</b>									
LEPP13 2027		Epping Forest Distict	n/a	5 x speed surveys as required	£1,000	6.6.13	25.6.13	n/a	Speed surveys are actually £210 each so LHP will need to recommend a further £50 to use 5th survey.
LEPP13 2044		Epping Forest Distict	n/a	REVENUE - To settle outstanding way leave invoices for the Corp. of London who are not granting further way leaves until settled. No other relevant budget exists at ECC.	£2,000	5.9.13	12.9.13		
LEPP13 2032	TBC	Nazeing	Nazeingbury Parade to St Giles Car Park, Nazeing Road, Nazeing	Degree of pedestrian conflict survey (PV <sup>2</sup> ) required to feed into feasibility of pedestrian crossing. To assess eligibility for £40k 2012-13 scheme (app. 27.2.13)	£890	6.6.13	10.7.13	Complete Aug 2013	30.8.13 - Eligibility criteria for a crossing not met. Therefore against Policy. Compelling case would need to be presented to CM for exceptional approval.
<b>Total Approved</b>					<b>£3,890</b>				

<b>SPEED Surveys from £1000 pot</b>									
LEPP13 2027		Nazeing	Back Lane j/w Nazeing Common (Sept 2013)	Traffic having difficulty exiting Back Lane due to speeding vehicles	£210	5.9.13	n/a	31.10.13	
<b>Total Survey Pot Spent</b>					<b>£210</b>				

## Capital Budget Recommended

	Division	Recommended by LHP	Approved by CM	Approval by CM for Jan/Feb 2014	Schemes - new study/design only	Schemes - new works recommended	Total new	Schemes - 2012-13 - top ups	Total new & top up
1	Buckhurst Hill & Loughton South	£13,900	£13,900		1	1	2	1	3
2	Chigwell & Loughton Broadway	£4,700	£2,200	£2,500	1	1	2	2	4
3	Epping & Theydon Bois	£59,480	£43,230	£16,250	5	3	8	1	9
4	Loughton Central	£33,500	£10,500	£23,000	6	3	9		9
5	North Weald & Nazeing	£55,500	£39,250	£16,250	5	3	8	1	9
6	Ongar & Rural	£46,100	£46,100		4	5	9	2	11
7	Waltham Abbey	£12,000	£12,000		1	1	2		2
	<b>ALL DIVISIONS</b>	<b>£225,180</b>	<b>£167,180</b>	<b>£58,000</b>	23	17	40	7	47
Capital Budget		£699,550	£699,550						
Remaining Capital Budget		£474,370	£532,370						

## Revenue Budget Summary

Division	Total
Rangers	£80,000
Recommended	£3,890
Budget 2013/14	£130,875
Remaining LHP Revenue Budget	£46,985