



Essex County Council



**Epping Forest
District Council**

***ECC/EFDC LOCAL HIGHWAYS PANEL
Thursday, 27th February, 2014***

You are invited to attend the next meeting of the **Local Highways Panel**, which will be held at:

**Committee Room 2, Civic Offices, High Street, Epping
on Thursday, 27th February, 2014
at 6.30 pm .**

**Glen Chipp
Chief Executive
Epping Forest District Council**

**Democratic Services
Officer**

Jackie Leither, Democratic Services Assistant
democraticservices@eppingforestdc.gov.uk

Members:

County Councillors:

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

District Councillors:

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

In attendance by invitation: District Councillor G Waller, County Councillor P Channer

PLEASE NOTE THAT THIS MEETING IS ONLY OPEN TO MEMBERS OF THE PANEL

1. APOLOGIES FOR ABSENCE

2. MINUTES (Pages 3 - 10)

To confirm the minutes of the last meeting of the Local Highways Panel held on 21 November 2013.

3. SCHEME RECOMMENDATIONS 2012/13 (Pages 11 - 26)

Progress Schedule attached.

4. SCHEME RECOMMENDATIONS 2013/14 (Pages 27 - 38)

Scheme lists updated by division for consideration attached.

5. NEW SCHEME PROPOSALS (Pages 39 - 50)

Schedule attached.

6. PROGRAMME OF FUTURE MEETINGS

To agree the proposed dates for meetings of the Local Highways Panel, meetings to commence at 6.30pm in Committee Room 2 at the Civic Offices in Epping:

- 17 April 2014;
- 23 July 2014;
- 30 October 2014; and
- 5 February 2015

7. ANY OTHER BUSINESS

8. DATE OF NEXT MEETING

ECC/EFDC LOCAL HIGHWAY PANEL MINUTES

Committee: ECC/EFDC Local Highways Panel **Date:** Thursday, 21 November 2013

Place: Committee Room 2, Civic Offices, High Street, Epping **Time:** 6.30 - 8.30 pm

Members Present:

County Councillors:
Councillors Mrs V Metcalfe (Chairman), Mrs R Gadsby, A Jackson, C Pond and J M Whitehouse

District Councillors:
Councillors R Bassett, T Church, Mrs J Lea and Ms S Watson

Apologies: Councillors J Knapman, L Leonard, Mrs M McEwen, E Johnson and G Waller

Officers Present: D Sprunt (Principal Transportation Co-Ordinator - ECC), S Bickers (Highways Liaison Officer, ECC), K Blackburn (S106 Officer - ECC), K Durrani (Assistant Director (Technical)), S G Hill (Senior Democratic Services Officer) and J Leither (Democratic Services Assistant)

23. ELECTION OF CHAIRMAN

In the absence of the Chairman, Councillor Mrs V Metcalfe advised the Panel that she had been asked by the Councillor Knapman to Chair the meeting.

RESOLVED:

That Councillor Mrs V Metcalfe be nominated Chairman for the duration of the meeting.

24. SUBSTITUTE MEMBERS

No substitute members had been appointed to the meeting.

25. MINUTES

RESOLVED:

That the minutes of the meeting held on 5 September 2013 be taken as read and signed by the Chairman as a correct record.

26. SECTION 106

Keith Blackburn, Highways Officer for S106 agreements had been invited to the meeting to inform the Panel how S106 monies were used.

How S106 contributions are determined?

Mr Blackburn advised the Panel that when a planning application was received in the District, this was forwarded to Essex County Council (ECC) as the Local Highway Authority for comment. A highways engineer would consider the effect of the proposed development and if significant would advise the District that highways measures be put into place via a Section 106 agreement to mitigate the impact of the development.

He added that this consultation process was limited by legislation to 21 days which made it difficult to consult widely on the measures required and sometimes there was limited time to carry out a thorough feasibility study. This could lead to the contributions obtained being too small or the scheme not being technically possible which were other reasons why contributions were returned. Mr Blackburn stated that the District would then consider if they needed to ask for the measures that ECC had recommended to be put into the S106 agreement. A judgment was needed on the balance between S106 for Highways and/or Education as ECC services and S106 for District responsibilities, for example, Affordable Housing or Public Open Space. The developer would often try to negotiate to push the cost of all S106 obligations to the lowest level possible.

What happened once the contribution had been received?

Mr Blackburn advised that they would look at whether the works were technically feasible within the cost constraint of the contribution(s). The scheme had to be put into the Authority's Capital Programme (this would happen once or twice a year). It would then be passed to contractors along with a list of schemes for design and completion.

S106 funds that were left over

Mr Blackburn reported that in the past ECC had staff with responsibilities for highways matters in a given District and they would usually have had a list of schemes that were required. ECC had other budgets which could top up a S106 contribution if needed. Those budgets have now been transferred to the Local Highway Panels. Any extra schemes would still have to comply with the terms of the agreement.

The LHP and S106

(1) A scheme required by the S106 agreement may need a top up either because:

- (a) the developer managed to negotiate the contribution down;
- (b) full costs were unknown at the time of the agreement; or
- (c) inflation.

New delivery and commissioning arrangements meant less was done in-house. In this case the LHP may be asked to top up.

(2) If residual funds remained from S106 schemes that were completed the LHP could suggest additional schemes. The additional schemes would have to comply with the terms of the agreement and may need a top up. Otherwise, residual funds were returned to the developer. This was the normal practice when the terms of the agreement had been fulfilled.

27. BUDGET REDUCTIONS

The ECC Highways Liaison Officer (HLO) presented a report to the Panel and advised them that they should consider what they might recommend at the meeting. He advised that £58,000 was reserved for works resulting from on-going designs which would be submitted for Cabinet Member approval until the fourth quarter. These works could be deferred for approval until the 2014-15 budget was available.

AGREED:

That the Panel agreed to defer, the £58,000 for works, for approval until the 2014-15 budget was available, as set out in the table at Appendix 1.

28. SCHEME RECOMMENDATIONS 2012/13

The Panel noted that the Scheme Recommendations schedule for 2012/13 had been discussed in Divisional pre-meetings.

Members agreed that there were no issues to raise at this Panel meeting.

29. SCHEME RECOMMENDATIONS 2013/14

The Panel noted that the Scheme Recommendations schedule for 2013/14 had been discussed in Divisional pre-meetings.

Members discussed the following schemes:

(1) Scheme LEPP131022 B181 Lyndsey Street, Epping Road junction with B182 Bury Lane

Councillor Jackson advised the Panel that his division would not be prepared to pay for a junction improvement scheme. He advised the Panel that the junction needed marking with white lines and signage.

Councillor Church stated that the Panel could be at risk by cancelling the design if further accidents occurred at this junction. It was noted that the works (£32,500) was part of the £58,000 deferred until 2014-15 (see minute item 27, Budget Reductions). It was therefore agreed that the £32,500 cost of this scheme would not go to the Cabinet Member for approval until the Panel had considered the design of the scheme (see Appendix 1 attached).

AGREED:

That the design should go forward and a decision be made to cancel or continue with the scheme when the design was complete.

(2) LEPP002007 – A1168 Rectory Lane/Westall Road Box Junction and Keep Clear Sign

Councillor Pond advised the Panel that he was speaking on behalf of the Chairman in his absence. The Chairman had suggested another scheme at this junction to restrict access to Ibbetson Path during the morning rush hour and requested that this be added to the original scheme.

The HLO advised that the additional request would need to be validated and if eligible would require a Traffic Regulation Order (TRO). He advised that this would

delay the original scheme and require extra funding. It was therefore best to keep the additional request separate.

AGREED:

- (1) That Members noted the HLO's advice regarding a TRO and had agreed to keep the schemes separate.
- (2) That the new request be submitted for validation.

(3) LEPP132026 – Church Road, Russell Road, Stag Lane and A121 High Road

Councillor Watson reported that Russell Road should be omitted as this was incorrect and be replaced by Beech Lane.

AGREED:

That Members noted the street name error and that the HLO confirmed he would amend the scheme details.

(4) Scheme Proposals

In light of discussion on the schemes above, the Panel were asked to approve Capital Schemes for 2012/13 (top up funding) and 2013/14.

AGREED:

That schemes contained within Appendix 1 to these minutes be approved for submission to the Highways Cabinet Member.

30. NEW SCHEME PROPOSALS

The HLO presented the New Scheme Recommendations schedule for the Panel to consider funding. The full list and decisions were tabled and are attached at the end of these minutes. A specific decision was made on the following proposal:

(1) Scheme LEPP136016 – Church, The Street, High Ongar

In Councillor McEwen's absence the Panel were advised that the wooden bus shelter in High Ongar was to go ahead. The HLO advised that it would cost £5,500 for a metal bus shelter but £8,000 for a wooden bus shelter. Members agreed that this could go ahead as this was a conservation area. Councillor Bassett suggested that in all future requests for wooden bus shelters, the Parish or Town Councils should pay toward the scheme.

AGREED:

- (1) That the bus shelter scheme for High Ongar be approved; and
- (2) That future requests for wooden bus shelters be referred to the local council to request for part funding.

31. RANGERS AND CAPITAL MAINTENANCE

(1) Highway Rangers

The HLO reported on the Highway Rangers Works (pages 65-66 of the agenda).

Councillor Jackson queried why the Panel had to request Rangers works through the Highways Department. The HLO reported that, as agreed with Essex Highways who provide the Ranger service, the requests had to be logged through Highway Enquiries or the HLO.

(2) Capital Maintenance

The HLO reported on the Capital Maintenance for 2013/14 (page 67 of the agenda), he advised the Panel that the schedule detailed was planned to go forward.

32. LINE MARKING

The Panel were advised to send all white line requests by email to the Chairman and he would refer them to Essex County Council.

33. ANY OTHER BUSINESS

(1) Procurement of Design Time

The Highways Panel had been previously advised by County Officers that monies from their annual allocation could only be spent on schemes.

The Chairman had advised the acting Chairman that the Cabinet Member had agreed the LHP could use some of their allocation for small scheme designs, engaging Essex Highways designers directly. The Panel agreed to support this process.

The HLO had requested advice from the Cabinet Member's office as to how this would work in practice, given Essex Highways designers already had a backlog of LHP designs to deal with.

(2) Future Divisional Pre-Meetings

The HLO advised the Panel that he would meet with all the divisional pairs before the next meeting of the LHP to discuss current and new schemes.

34. DATE OF NEXT MEETING

It was agreed that the next meeting would be held on Thursday 27 February 2014 at 6.30pm in Committee Room 2 at the Civic Offices, Epping Forest District Council.

CHAIRMAN

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Agenda Item 29

LHP recommendations Date: 21.11.13 Epping Forest

District	Scheme Type	ID	Location	Description	Budget	DIV	LHP recommend	Cabinet Member approved
Capital works (2012-13 top ups to complete schemes)								
					Budget currently available (2012-13)	£ 14,620		
Epping Forest	Traffic Management Improvements (TMI)	LEPP002001	Westbury Road/ Palmerston Road (DC1641)	WORKS - Study & preliminary design complete. Works to enhance give way and junction functionality. Estimated delivery Q1 2014-15	£ 7,000	BHLS	21.11.13	3.12.13
Epping Forest	Traffic Management Improvements (TMI)	LEPP002007	A1168 Rectory Lane/Westall Road (DC1434)	WORKS - Study & preliminary design complete. Box junction and keep clear to improve junction. Estimated delivery Q4 2013-14	£ 6,000	LC	21.11.13	3.12.13
Epping Forest	Traffic Management Improvements (TMI)	LEPP003009	Crooked Mile nr Harold Crescent (DC1653)	WORKS - Design complete. Pedestrian refuge island - amend existing splitter island. Estimated delivery Q1 2014-15	£ 3,000	WA	21.11.13	3.12.13
Epping Forest	Traffic Management Improvements (TMI)	LEPP001015	Threeways junction Roydon, B181 Epping Rd j/w Water Lane (DC1640)	WORKS - Design complete. Existing Weight limit signage improvements. Cllrs have suggested amendments to design. HLO to discuss with D&C. In meantime recommend to avoid delay to delivery. Estimated delivery Q4 2013-14	£ 3,800	NWN	21.11.13	3.12.13
					Sub total	£ 19,800		
					Budget remaining / over (2012-13)	-£ 5,180		

Capital (2013-14 new)								
					Budget available (2013-14)	£ 40,800		

Feasibility studies and designs

Epping Forest	Traffic Management Improvements (TMI)	LEPP13204 7	Oakwood Hill, Loughton, IG10. Between River Way and L. Alderton Hall Ln	FEASIBILITY STUDY / DESIGN - Fatal accident 10.10.13 pedestrian (pensioner). Concerns over speeding and standard of existing pedestrian refuge. Investigate improvements to refuge, e.g. build-out of the refuge, refuge crossing being staggered or railed, to give protection for the school crossing patrol & VAS signs both approaches. Any other options engineer deems appropriate. E.g. additional lining, signing, rumble strips.	£ 5,000	BHLS & LC	21.11.13	3.12.13
Epping Forest	Traffic Management Improvements (TMI)	LEPP13204 6	Albert Road nr j/w Lower Queen's Road	DESIGN - Pre-School at St Stephens Church on Lower Queens Road. Concerned about pedestrian safety on the footway. Validation recommends: Guarding would be counterproductive and would act a 'pen'. Add 9 bollards along the frontage of St Stephens Church. Estimated Cost £2,500 Des/Sup £500.	£ 500	BHLS	21.11.13	3.12.13
Epping Forest	Traffic Management Improvements (TMI)	LEPP13205 1	nr Chigwell Row Primary School, Lambourne road	DESIGN - Speeding concerns Validation recommendation - flashing lights sign to diagram 545 and sub plate with new combination sign 545 plus 'School 20 when lights show' plate part time advisory 20mph limit. Est. £3,700 total	£ 1,000	CLB	21.11.13	3.12.13
Epping Forest	Traffic Management Improvements (TMI)	LEPP13203 4	Cobbins Bridge, B181	FEASIBILITY STUDY / DESIGN - Priority working over bridge. Bridge too narrow for cars to pass. Parapet gets damaged	£ 3,500	NWN	21.11.13	3.12.13

Works - bus stops

Epping Forest	Passenger Transport (PT) Bus Stops	LEPP13601 6	Church, The Street, High Ongar	WORKS - Wooden bus shelter for elderly residents (£8k). LHP deferred 5.9.13. UPDATE. Bus route still valid. Metal shelter £5.5k but Parish want wooden shelter in conservation area.	£ 8,000	OR	21.11.13	3.12.13
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP13601 4	Brook Parade, High Road, Chigwell	WORKS - Provide seating to half of the shelter	£ 1,500	CLB	21.11.13	3.12.13
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP13601 5	Bower Hill, nr j/w Allnuts Rd & Bower Vale.	WORKS - Formally mark 3 locations on hail and ride route with a bus stop flag and pole. Currently drivers not stopping	£ 3,000	ETB	21.11.13	3.12.13
Epping Forest	Passenger Transport (PT) Bus Stops	LEPP13601 7	Lindens, Alderton Hall Lane, Loughton	WORKS - bus shelter for elderly residents (wooden £8k metal £5.5k). Will need resident consultation.	£ 5,500	LC	21.11.13	3.12.13

Funds for NEPP

Epping Forest	Congestion	LEPP13700 6	Oakwood Hill j/w Chigwell Lane	Parking restrictions for congestion. Funds to be transferred to NEPP.	£ 5,000	LC	21.11.13	3.12.13
					Sub total	£ 33,000		
					Budget remaining (2013-14)	£ 7,800		
					Budget remaining (combined)	£ 2,620		

REVENUE

Epping Forest	Traffic Management Improvements (TMI)	LEPP132027	Epping Forest District	Top up to £1000 pot for 5 surveys (approved 12.6.13). Surveys are £210 each = £1050 4/5 surveys already ordered	£ 50		21.11.13	3.12.13
PREVIOUS TOTAL					£ 3,890			
Remaining revenue budget (2013-14)					£ 46,935			

NEW SURVEYS (for info only):

Epping Forest		n/a	North St just south of Lake Rd	Speeding concerns 3/5	n/a	NWN	21.11.13	n/a
Epping Forest		n/a	Middle St near Hoe Lane	Speeding concerns 4/5	n/a	NWN	21.11.13	n/a

Works for 2014-15 budget (when available)

Epping Forest	Traffic Management Improvements (TMI)	LEPP132046	Albert Road nr j/w Lower Queen's Road	Works for above	£ 2,500	BHLS	21.11.13	
Epping Forest	Traffic Management Improvements (TMI)	LEPP132051	nr Chigwell Row Primary School, Lambourne road	Works for above	£ 2,700	CLB	21.11.13	
Epping Forest	Traffic Management Improvements (TMI)	LEPP132030	Staples Rd/York Hill, Loughton (LC)	WORKS - Changes to kerbs to prevent u turns, drainage, bollards and bund.	£ 8,000	LC	6.6.13	
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	LC	5.9.13	
Epping Forest	Walking	LEPP133013	Cleland Path & England's Lane junction	WORKS - dropped kerbs and tactile paving for disabled access including moving utilities	£ 5,000	LC	5.9.13	
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	CLB	5.9.13	
Total (2014-15)					£ 30,700			

Not recommended

Epping Forest	Passenger Transport (PT) Bus Stops	LEPP136013	B1393 near Rye Hill Rd (Cross Keys pub)	FEASIBILITY STUDY / DESIGN - Northbound hardstand is poor - option to move stop to old layby just north and fill out layby as hardstand. £3k for study/design to fill out northbound layby, opp. Cross keys (est. £12k works), check, south bound hardstand, footpath and crossing options are viable or not. DECLINED - (RANGERS have sided footpath)	£ 3,000	ETB & NWN		
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). DECISION TO BE TAKEN BY LHP WHEN REPORT/DESIGN COMPLETE	£ 32,500	ETB / NWN		

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status	
BUCKHURST HILL & LOUGHTON SOUTH DIVISION										
Minor Schemes										
1	LEPP002001	ITS (formerly DC1429)	Buckhurst Hill	Roding Lane, Palmerston Rd/ Loughton Lane, Albert Rd	Pedestrian facilities at signal junction - Feasibility Study	£5,000	18.9.12	28.11.13 2014/15	Feasibility report (6.11.13) carriageway too narrow for ped. refuges. Passed to ITS for adding pedestrian phase to the signalised junction if possible. £3900 remaining. If possible ITS will combine with expected junction refurb. and resurface. Est. delivery for combined scheme 2015-16. HLO has requested S106 Officer to advise if S106 available (29.11.13)	
Page 11	LEPP002001	DC1641	Buckhurst Hill	Westbury Road/ Palmerston Road	Review of all traffic measures put in place at mini roundabout - feasibility study	£12,000	18.9.12 (£5k) & 21.11.13 (£7k)	Q1 2014-15	Completed report sent to Cllrs 28.10.13. Works to enhance giveway and junction functionality est. +£7k. Rec. 21.11.13. CM approved 3.12.13. D&C advise the brief did not require an assessment into the need for existing one way on Westbury Rd. The wider impacts or removing the one way would need to be investigated by Transport Planning.	
	3	LEPP002002	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	COMPLETE - Informed DC1644
	4	LEPP002007	DC1644	Buckhurst Hill	Farm Way/Forest Edge/Station Way	Raised table at junction following feasibility study	£62,300	28.1.13	21.11.13 2014/15	In design
5	LEPP003003	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	
6	LEPP003004	DC1693	Loughton	Oakwood Hill j/w South View Road	Bollards to stop vehicles driving along footway	£4,000	28.1.13	21.11.13 31.3.14	In design	
7	LEPP003008	DC1928 (formerly ITS)	Loughton	A121 High Rd nr Spring Grove	Feasibility study into pedestrian refuge(s) or zebra crossing	£10,000	6.9.12	31.1.14 31/03/14	PV2 results eligible for a crossing. Was in design with ITS for a puffin. Link result to DC1805 2013-14 VAS scheme. Nov 2013 Cllrs cancelled puffin scheme as too expensive. ITS have passed back to D&C to investigate cheaper options - ped. refuges / zebra	
						£97,300				

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
Bus stop improvements									
8	LEPP005015	PT	Loughton	Station Approach	Bus cage and no waiting plate	£3,000	28.1.13	Autumn 2013 2014/15	An extensive area of marking needing to be undertaken out of hours increasing costs. Budget insufficient (£600), top up £2400 rec. 5.9.13, approved 12.9.13. Designer working with TfL.
						£3,000			
Casualty Reduction Schemes									
9	LEPP001003	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	Scheme not feasible. Initial investigation concluded did not actually meet criteria for a CR scheme and a refuge would impede turning vehicles unless costly kerb realignment considered which might not provide sufficient turning space anyway. Cancelled. £2.5k recycled for top ups. Cllrs informed 20.9.13
						£0			
Total recommendations for BH&LS Division						£100,300	9		

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
CHIGWELL & LOUGHTON BROADWAY DIVISION									
Minor Schemes									
10	LEPP002003	DC1392	Loughton	The Broadway - Thomas Willingale School	Pedestrian guard rail	£2,000	2.10.12	26.8.13	COMPLETE - August 2013
11	LEPP002002	DC1642	Chigwell	Manor Road/Vicarage Lane	Junction improvement	£10,000	2.10.12 (£30k) 18.6.13 (-£20k)	20.12.13 10.12.13	FS/design COMPLETE - 6.6.13 pause at design - transferred 20k to Manor Rd/Tomswood (approved CM 25.6.13) Report circ. To Cllr 20.12.13. Works £118k
12	LEPP003007	DC1652	Loughton	Barrington Rd j/w Doubleday Rd & Ibbottson Path	Two dropped kerbs £2k	£2,000	2.10.12	28.10.13 31.3.14	Was incorrectly under Loughton Central.
						£14,000			
Bus stop improvements									
13	LEPP005012	PT	Loughton	Oakwood Hill nr jw Chigwell Lane Stop 150042016001	Bus cage and no waiting plate	£1,200	28.1.13	1.11.13	COMPLETE - Budget insufficient (£600), top up £600 rec. 5.9.13, approved 12.9.13
14	LEPP005013	PT	Loughton	Oakwood Hill nr jw Chigwell Lane Stop 150042016002	Bus cage and no waiting plate	£1,200	28.1.13	1.11.13	COMPLETE - Budget insufficient (£600), top up £600 rec. 5.9.13, approved 12.9.13
15	LEPP005014	PT	Chigwell	Station Rd	Bus cage and no waiting plate. Existing bus cage does not align with shelter - move 20ft.	£600	28.1.13	21.11.13	COMPLETE - Design and new no waiting plate installed for enforcement (budget used). Existing cage re-marked by unknown party. Budget for marking in correct location insufficient, top up £600 required. LHP deferred 5.9.13 and decided no further action 21.11.13.
						£3,000			

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ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
School Crossing Patrol Sites									
16	LEPP006006	DC1695	Loughton	Thomas Willingale Primary School, Willingale Road	Extend school keep clear markings to bus stop	£1,180	18.9.12	40.1.14 31.3.14 2014/15	In Design. May need TRO (£2k) and increased budget. EH will advise. Owing to formal consultation and TRO process delivery in 2014/15
17	LEPP006007	DC1696	Loughton	Hereward Primary School, Colebrook Lane	Parking restrictions opposite school to prevent parking on patrol site	£1,770	2.10.12	40.1.14 31.3.14 2014/15	In Design. May need TRO (£2k) and increased budget. EH will advise. Owing to formal consultation and TRO process delivery in 2014/16
						£2,950			
Casualty Reduction Schemes									
18	LEPP001012	ITS	Chigwell	Manor Road/Tomswood Road	Improve visibility at junction and installation of traffic islands on Manor Road approaches.	£199,000	18.9.12 (£30k) 10.2.13 (£149k) 18.6.13 (£20k)	9.4.15 6.3.14	£30k for alternative scheme 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). Works pack being put together for contractor quotes. Signals Installation expected by 6.3.14
19	LEPP001003	DC1426	Chigwell	Gravel Lane	Chevrons, verge markers and lines.	£3,000	18.9.12	8.7.13	COMPLETE (according to works programme) Cllr checking
20	LEPP001007	DC1428	Chigwell	Pudding Lane	Improve drainage/possible resurfacing	£30,000	18.9.12	9.4.13 31.1.14	Drainage investigation report to assess next step
						£232,000			
Total recommendations for C&LB Division						£251,950	10		

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
EPHING & THEYDON BOIS DIVISION									
Minor Schemes									
21	LEPP002005	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. HLO requested of D&C if alternative options can be offered if budget remains. D&C sent study. Sent to Cllr 20.12.13 for discussion with HLO.
22	LEPP002003	TBC (formerly) IT353	Epping	B1393 High Road/Theydon Road	Junction improvement (tailbacks in all directions) - investigation into timings and lines	£5,000	2.10.12	4.11.13 28/02/14	Initial investigation - no scope to improve timings and lines. Corp of London may give up land to widen junction for right hand turn (from London) if DC1810 gives up land next to war memorial. HLO informed ITS who have requested D&C take over.
Page 15	LEPP003010	DC1654	Epping	Hemnall St j/w Grove Lane	Pedestrian refuge island. Speeders from Harlow direction make crossing Hemnall St from Grove Lane difficult	£7,500	27.2.13	8.11.13 19/02/14	In design. Problems carriageway width, desire line, parking and land ownership. HLO requested CDPV2 and report for Cllr. Cllr updated 20.12.13
	LEPP001014	DC1654	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 2014/15	In design. Lindsey St speed survey done. Nov 2013 - Centre Dr. survey location TBC by Cllrs. HLO has informed D&C that scheme will now be for LHP funded VAS - top up will be required
	LEPP006010	DC1655	Epping	Ivy Chimneys	Feasibility study into clear crossing point/footway improvements	£1,000	27.2.13	31.10.13	COMPLETE (design) - D&C study suggests 2 build outs. Design £3k Works £18k. (X-ref results to 20 mph flashing light signs proposal on scheme list). Cllr to discuss next step with HLO & site visit
26	LEPP002010	DC1691	Coopersale Common	Garnon Mead	Dropped kerbs to improve access to piazza/shops	£8,000	27.2.13	21.11.13 31/03/14	In design. LHP Member updated July 2013
						£31,500			

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
Bus Stop Improvements									
27	LEPP005001	DC1432	Epping	Coopersale Turn, Epping Road	Install new wooden shelter	£7,500	18.9.12	TBC On Hold	Awaiting resolution of way leave issues with Corp of London.
28	LEPP005016	DC1694	Epping	Centre Drive j/w Ivy Chimneys	Bus cage and no waiting plate	£600	28.1.13	40.1.14 31.3.14	Design complete and agreed with Cllr. Resident consultation Nov 2013. Linked to DC1520
						£8,100			
School Crossing Patrol Sites									
29	LEPP006002	DC1519	Epping	Epping Primary School, Coronation Hill	Signs and lines changes to prevent parking outside school including works.	£4,250	2.10.12	24.1.14 2014/15	Design complete. Original budget of £1770 not sufficient. £2480 top up approved 12.9.13
30	LEPP006003	DC1520	Epping	Ivy chimneys Primary School, Centre Drive	Parking restrictions around corner from school to prevent parking on patrol site	£1,770	20.12.12	24.1.14 31.3.14	Design complete and agreed with Cllr. Resident consultation Nov 2013. TRO may need top up and lengthen process. Linked to DC1694. Resident has objected
						£6,020			
Total recommendations for E&TB Division						£45,620	10		

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
LOUGHTON CENTRAL DIVISION									
Minor Schemes									
31	LEPP002007	DC1434	Loughton	A1168 Rectory Lane/Westall Road	Junction improvement - investigation	£9,000	18.9.12 (£3k) 21.11.13 (£6k)	25.01.13	Report complete - Cllrs chose Box junction / keep clear option). £6k est. to complete. CM approved 3.12.13
32	LEPP002006	DC1433	Loughton	Loughton High Road/The Drive	Improvements to signalised junction - investigation	£10,000	18.9.12	2.4.13 31.3.14	ITS reviewing previous study. Survey data being collected for junction modelling.
33	LEPP001008	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. £2k recycled for top ups
34	LEPP001009	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. £2k recycled for top ups
35	LEPP001010	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. £2k recycled for top ups
36	LEPP001011	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. £2k recycled for top ups
37	LEPP002012	DC1517	Loughton	Traps Hill/Alderton Hill/Borders Lane	Mini -roundabout and pedestrian refuge islands	£50,000	1.11.12	22.11.13 31.3.14	Design complete. Nov 2013 Cllrs agreed to proceed. HLO informed D&C Linked to DC1435.
38	LEPP002008	DC1435	Loughton	Alderton Hill	Pedestrian refuge island	£12,000	18.9.12	18.9.13 31.3.14	Design complete. Nov 2013 Cllrs agreed to proceed. HLO informed D&C Linked to DC1517.
						£81,000			

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status	
Casualty Reduction Schemes										
39	LEPP001003	DC1424	Loughton	High Road j/w Forest Road	Pedestrian refuge. £5k Scheme cost to be split between LC and BH&LS £2.5k each	£0	18.9.12	25.4.13	Scheme not feasible. Initial investigation concluded did not actually meet criteria for a CR scheme and a refuge would impede turning vehicles unless costly kerb realignment considered which might not provide sufficient turning space anyway. Cancelled - £2.5k recycled for top ups. Cllrs informed 2.9.13	
						£0				
Total recommendations for LC Division						£81,000	5			

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
NORTH WEALD & NAZEING DIVISION									
Minor Schemes									
40	LEPP002017	ITS	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	31.3.14 31.12.13 28/02/14	Engineer tried to optimise timings with existing equipment, but reinstated original timings after residents' complaints. Too much traffic for junction. Investigation for solution continuing. Nov 2013 - Cllrs confirmed solution should include new markings for north/south traffic turning right across each (flow arrows on surface of offset junction). HLO had advised ITS 31.7.13. Linked to DC1807 (2012/14)
41	LEPP002005	DC1643	Nazeing	St Leonard's Road	Village gateway and repositioning of VAS	£15,000	2.10.12	10.12.13 15.11.13 31/03/14	In design
42	LEPP001013	DC1639	Sheering	Sheering Lower Road	Traffic calming feasibility study	£2,000	28.1.13	10.9.13 31.12.13 31/03/14	In design
43	LEPP003005	DC1650	Roydon	Harlow Road nr jw High Street	Pedestrian crossing feasibility study	£1,000	28.1.13	30.9.13 18.11.13 28/02/14	In design
44	LEPP002008	DC1645	Roydon	Hamlet Hill	Relocate VAS post	£2,000	28.1.13	1.10.13 31.3.14	In design. Parish has agreed location. 10/02/14 Additional funding £1,500 required, total cost £3,500
45	LEPP002011	DC1647	Bumbles Green	Common Road/Waltham Road/Middle Street	Village Gateway treatments	£16,000	27.2.13	21.11.13 31.3.14	In design. Cllrs agreed 2 locations (23.8.13). Nov 2013 - Middle St location agreed following site visit and boundary check. D&C confirm budget sufficient. To be programmed for works.
46	LEPP002012	DC1648	North Weald Bassett	Wellington Road/Hampden Close	Traffic Calming Options - Feasibility Study	£1,000	27.2.13	10.9.13 31.12.13 31/03/14	In design
47	LEPP002013	DC1649	North Weald Bassett	A414 Canes Lane j/w Vicarage Lane	Junction improvement options - Feasibility Study	£1,000	27.2.13	9.10.13	COMPLETE - study concluded opening access to all directions would not be safe. Report sent to Cllrs 28.10.13. Cllrs to discuss with Parish.

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status	
48	LEPP001015	DC1640	Nazeing	Middle Street/St Leonards Road Threeways junction & B181 Epping Rd & Water Lane	Existing Weight limit improvements - Feasibility Study	£4,800	27.3.13 (£1k) 21.11.13 (3.8k)	2014/15	Study/designs complete (Oct 2013) - study recommended works - est. £3.8k Report sent to Cllrs 26.9.13. Nov 2013 - Cllrs advised location description was incorrect and requested amendments to design - £3.8k funds for works rec. to avoid further delays. CM approved 3.12.13. HLO has advised D&C re amendments and costs 19.12.13	
						£47,800				
School Crossing Patrol Sites										
49	LEPP006008	DC1697	Roydon	Roydon Primary School, Epping Road	Extend school keep clear markings	£1,200	2.10.12	40.1.14 31.3.14 2014/15	In Design. May need TRO (£2k) and increased budget. EH will advise. Owing to formal consultation and TRO process is lengthy and delivery for 2014/15	
						£1,200				
Public Rights of Way										
50	LEPP001016	PRoW	North Weald Bassett	PRoW 36 Byway	Surface and drainage improvements.	£50,000	27.2.13	Autumn 2013 TBC 31/03/14	In design with PRoW team. Original £30k insufficient. Track further deteriorated and requires road closures and orders. Extra works £8k, traffic management £10k, orders £2k. Top up £20k approved 12.9.13. PRoW advise work needs dryer weather and this is a complex scheme owing to arranging road closures and contractors to coincide with dry conditions.	
						£50,000				
Total recommendations for NW&N Division						£99,000	11			

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ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
ONGAR & RURAL DIVISION									
Minor Schemes									
51	LEPP002010	DC1513	Fyfield	B184 Ongar Rd/ Dunmow Rd	Two solar powered VAS	£14,000	1.11.12	21.8.13 31/03/14	Budget insufficient, top up £5k rec. 5.9.13, approved 12.9.13. Nov 2013 - locations of both VAS agreed with Parish. Sent for programming for works. Resident concerned about proposed location need to look at alternative sites.
52	LEPP002011	DC1516	Moreton	Little Laver Road	Kerbing to control/divert excess water	£5,000	1.11.12	31.7.13 15.1.14 31/03/14	In design
53	LEPP003006	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 31.3.14	In design
Page 21	LEPP002009	DC1646	Moreton	o/s School, Church Road	Vehicle Activated Sign	£7,000	28.1.13	1.10.13 31.3.14 2014/15	£3.5k Budget insufficient, top up £3.5k rec. 5.9.13, approved 12.9.13. Parish confirmed location. Speed survey not done originally. New survey failed eligibility, therefore against policy. Scheme to be cancelled or case made for Cabinet Member Action. HLO to liaise with Div. LHP Member and Parish
							£28,000		
Casualty Reduction Schemes									
55	LEPP001001	DC1422	Theydon Garnon	Mount Road/Banks Lane	Junction re-alignment, signs/lines	£30,000	18.9.12	26.8.13 2014-15	Added reflective sign to design. D&C advise part of works is on common land and will require complex legal process and public consultation. Delivery delayed.
						£30,000			
Total recommendations for O&R Division						£58,000	5		

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
WALTHAM ABBEY DIVISION									
Minor Schemes									
56	LEPP007005	ITS0035	Waltham Abbey	A121 Highbridge Street/B194 Beaulieu Drive	Historic scheme - Junction improvements/pedestrian and cyclist refuge - investigation	£5,000	2.10.12	27.9.13 31.1.14 28/03/14	Linked to 2013-14 scheme (LEPP131021 – same junction - CRT feasibility study - assess signalling data re junction improvement)
57	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.
58	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 below
Page 22	LEPP002013	ITS (DC1518)	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 from 2012-13 budget
	60	LEPP003009	DC1653	Waltham Abbey	Crooked Mile nr Harold Crescent	Pedestrian refuge island - amend existing splitter island	£10,500	18.9.12 (£7.5k) 21.11.13 (£3k)	2014/15
						£72,120			
School Crossing Patrol Sites									
61	LEPP006009	DC1698	Waltham Abbey	Upshire Primary School, Upshire Road	Replace patrol plate with school plate	£590	2.10.12	20.9.13 31.3.14	In design
						£590			
Casualty Reduction Schemes									
	LEPP001002	DC1423	Waltham Abbey	Claypit Hill	Additional 30mph road markings	£2,000	18.9.12	19.7.13	Complete 28.8.13
62	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

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (Version 15) Report 2

Ref.	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete	Status
						£2,000			
Total recommendations for WA Division						£74,710	8		

all divisions	£710,580
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- new info
- complete
- action
- cancelled
- 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
- EH Essex Highways
- ITS Integrated Traffic Systems & Congestion Team
- PT Passenger Transport

ECC/Epping Forest District LHP - Budget Summary 2012/13

	Division	Scheme Type	Sub-Total	Total	Number of schemes
1	Chigwell & Loughton Broadway	Minor	£14,000	£251,950	10
		Bus Stop/Route Improvements	£3,000		
		School Crossing Patrol Sites	£2,950		
		Casualty Reduction	£232,000		
2	North Weald & Nazeing	Minor	£47,800	£99,000	11
		School Crossing Patrol Sites	£1,200		
		PROW	£50,000		
3	Loughton Central	Minor	£81,000	£81,000	5
		Casualty Reduction	£0		
4	Buckhurst Hill & Loughton South	Minor	£97,300	£100,300	9
		Bus Stop/Route Improvements	£3,000		
		Casualty Reduction	£0		
5	Waltham Abbey	Minor	£72,120	£74,710	8
		School Crossing Patrol Sites	£590		
		Casualty Reduction	£2,000		
6	Ongar & Rural	Minor	£28,000	£58,000	5
		Casualty Reduction	£30,000		
7	Epping & Theydon Bois	Minor	£31,500	£45,620	10
		Bus Stop/Route Improvements	£8,100		
		School Crossing Patrol Sites	£6,020		
complete or in progress				£710,580	58

ECC/Epping Forest District LHP - Budget Summary 2012/13

2012-13 original budget was	£699,550	
2012-13 CM original approved budget was	£674,700	available
schemes cancelled not feasible	£18,500	greyed
SUB TOTAL	£656,200	
CM approved top-ups for 2012-13 schemes	£34,580	12.9.13
TBC	£19,800	3.12.13
2012-13 TOTAL APPROVED	£710,580	£0
2012-13 CM approved budget was	£674,700	available
Contingency for 2012-13 top ups from Key Decision	£30,700	TBC
2012-13 TOTAL BUDGET	£705,400	TBC
Remainder available for 2012-13 top ups only	-£5,180	TBC
Nazeing zebra never CM approved	£40,000	not available

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Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status	
BUCKHURST HILL & LOUGHTON SOUTH DIVISION											
Minor Schemes											
1	LEPP132026	DC1788	Buckhurst Hill	Church Rd, Russell-Rd Beech lane, 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	28.3.14	In design. HLO requested D&C prioritise (6.9.13)	
2	LEPP132047	TBC	Loughton	Oakwood Hill, Loughton, IG10. Between River Way and L. Alderton Hall Ln	FEASIBILITY STUDY / DESIGN - Investigate improvements to refuge to give protection for the school crossing patrol & VAS signs both approaches. Any other options engineer deems appropriate. E.g. additional lining, signing, rumble strips.	£2,500	21.11.13	3.12.13	2014/15	Shared LC. Fatal accident 10.10.13 pedestrian (pensioner). Concerns over speeding and standard of existing pedestrian refuge. Speed survey results not eligible for speed limit VAS	
3	LEPP132046	TBC	Buckhurst Hill	Albert Road nr j/w Lower Queen's Road	DESIGN - Pre-School at St Stephens Church on Lower queens Road. Concerns about pedestrian safety on the footway. Estimated Cost £2,500 Des/Sup £500.	£500	21.11.13	3.12.13	2014/15	Validation recommends: Guarding would be counterproductive and would act a 'pen'. Add 9 bollards along the frontage of St Stephens Church.	
						£6,000					
School Crossing Patrol Sites											
Page 27	LEPP134017	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	Link to DC1928 (2012-13) crossing. Speed survey not done prior to validation. Failed eligibility on 2 recent speed surveys. Therefore against policy. Cancel or make a case for Cabinet Member Action (CMA). To be discussed with Divisional Member.	
							£8,500				
Total recommendations for BH&LS Division						£14,500	3	1			

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status
CHIGWELL & LOUGHTON BROADWAY DIVISION										
Minor Schemes										
5	LEPP133014	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	2014/15	Works est. £2.5k - rec 5.9.13, CM approval deferred to 2014-15 budget
6	LEPP132051	TBC	Chigwell Row	nr Chigwell Row Primary School, Lambourne road	DESIGN - Speeding concerns Validation recommendation - flashing lights sign to diagram 545 and sub plate with new combination sign 545 plus 'School 20 when lights show' plate part time advisory 20mph limit. Est. £3,700 total	£1,000	21.11.13	3.12.13	2014/15	
						£2,000				
Bus Stop Improvements										
Page 28	LEPP136014	TBC	Chigwell	Brook Parade, High Road, Chigwell	WORKS - Provide seating to half of the shelter	£1,500	21.11.13	3.12.13	2014/15	
						£1,500				
Total recommendations for C&LB Division						£3,500	2	1		

ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (Version 15) Report 3

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status
EPHING & THEYDON BOIS DIVISION										
Minor Schemes										
8	LEPP132019	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 31.12.13 31/03/14	Report by late December. HLO has informed D&C to link to DC1806 & ITS 353 LEPP002003 (2012-13)
9	LEPP132020	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 15.1.14 31/03/14	Initial findings - need permission from E&O Railway for potential works.
10	LEPP132021	DC1787	Theydon Bois	B172 Abridge Rd	Feasibility study, prelim. designs & costings to assess speed reduction options	£2,000	6.6.13	25.6.13	28.3.14	In design
11	LEPP132022	DC1782	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	28.3.14	In design
						£7,000				
Casualty Reduction Schemes										
	LEPP131019	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 31/03/14	HLO has informed D&C to link to DC1810
13	LEPP131022	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	31/03/14	2 x £16.25k est. for works (5.9.13). Decision deferred till design complete
						£13,750				
PRoW										
14	LEPP138001	PRoW	Epping/ Coopersale	PRoW 18 Between Vicarage Road, Coopersale and Stonnards Hill Recreation Ground	WORKS - Resurface with planings. Well-used Footpath 18 in my division.	£20,000	5.9.13	12.9.13	2014/15	With PRoW who advise Cllr Whitehouse to approach landowners – Epping Town Council and Epping Forest conservators to seek their approval and co-operation
						£20,000				

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ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (Version 15) Report 3

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status	
Bus Stop Improvements											
15	LEPP136015	TBC	Epping	Bower Hill, nr j/w Allnuts Rd & Bower Vale.	WORKS - Formally mark 3 locations on hail and ride route with a bus stop flag and pole. Currently drivers not stopping	£3,000	21.11.13	3.12.13	2014/15		
						£3,000					
Total recommendations for E&TB Division						£43,750	5	3			

ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (Version 15) Report 3

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status
LOUGHTON CENTRAL DIVISION										
Minor Schemes										
16	LEPP132028	DC1790	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	28.3.14	HLO has informed D&C that Cllrs would prefer posts to match opposite side rather than rail (7.11.13)
17	LEPP132029	DC1789	Loughton	Debden Ln (Ripley View to Ripley	Feasibility Study, prelim. designs & costings - 20 mph limit	£2,000	6.6.13	25.6.13	28.3.14	In design
18	LEPP132030	DC1791	Loughton	Staples Rd / York Hill	Feasibility study, prelim. designs & costings (changes to kerbs to prevent u turns, drainage, bollards and bund. Look into further measures for vicinity- j/w York Hill and school sign).	£2,000	6.6.13	25.6.13	28.3.14	In design. Works est £8k (rec. 6.6.13) CM approval deferred to 2014-15 budget. NB: school expansion planned.
19	LEPP132015	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	31/03/14	£10k est. for works (rec. 5.9.13) CM approval deferred to 2014-15 budget.
20	LEPP133013	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	31/03/14	£5k est. for works (rec. 5.9.13) CM approval deferred to 2014-15 budget.
21	LEPP132038	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	31/03/14	
22	LEPP132047	TBC	Loughton	Oakwood Hill, Loughton, IG10. Between River Way and L. Alderton Hall Ln	FEASIBILITY STUDY / DESIGN - Investigate improvements to refuge to give protection for the school crossing patrol & VAS signs both approaches. Any other options engineer deems appropriate. E.g. additional lining, signing, rumble strips.	£2,500	21.11.13	3.12.13	2014/15	Shared BH&LS. Fatal accident 10.10.13 pedestrian (pensioner). Concerns over speeding and standard of existing pedestrian refuge. Speed survey results not eligible for speed limit VAS
						£13,000				

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ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (Version 15) Report 3

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status	
Bus Stop Improvements											
23	LEPP136017	TBC	Loughton	Lindens, Alderton Hall Lane, Loughton	WORKS - bus shelter for elderly residents (wooden £8k metal £5.5k). Will need resident consultation.	£5,500	21.11.13	3.12.13	2014/15		
						£5,500					
Funds for NEPP											
24	LEPP137006	TBC	Loughton	Oakwood Hill j/w Chigwell Lane	Parking restrictions for congestion. Funds to be transferred to NEPP. HLO has asked Network Management if they have funds.	£5,000	21.11.13	3.12.13	2014/15	Process for transferring to NEPP being established	
						£5,000					
Total recommendations for LC Division						£23,500	8	1			

ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (Version 15) Report 3

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status
NORTH WEALD & NAZEING DIVISION										
Minor Schemes										
25	LEPP132016	DC1785	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	28.3.14	In design. Nov 2013 - Cllrs report that lorries are mounting kerb and new 40 mph signs appear to have gone in despite request to reduce to 30.
26	LEPP132017	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 28.3.14	In design
27	LEPP132018	DC1786	Nazeing	Meadgate Road, Sedge Green	Feasibility study, prelim. designs & costings - signage - not suitable for lorries	£1,000	6.6.13	25.6.13	28.3.14	In design. Updated Lea Valley RPA 22.10.13.
28	LEPP130311	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 28.2.14	In design. Updated D&C re Mr Coster's correspondence 21.10.13.
29	LEPP132034	TBC	Epping Upland	Cobbins Bridge, B181	FEASIBILITY STUDY / DESIGN - Priority working over bridge. Bridge too narrow for cars to pass. Parapet gets damaged	£3,500	21.11.13	3.12.13	2014/15	
						£10,000				
Casualty Reduction Schemes										
30	LEPP131020	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 31/03/14	In design. Linked to LEPP002017 (2012-13)
31	LEPP131022	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	31/03/14	2 x £16.25k est. for works (5.9.13). Decision deferred till design complete. Split in costings to be confirmed.
						£11,750				

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Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status	
Bus Stop Improvements											
32	LEPP136011	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	31/03/14	BSI Officer advises (6.12.13) that a road safety assessment has recommended the stop not be marked after all because of visibility issues and proximity to j/w Belchers Lane. BSI Officer advises that £200 staff time has already been charged to scheme. HLO has requested clarification.	
						£1,000					
Total recommendations for NW&N Division						£22,750	6	2			

ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (Version 15) Report 3

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status
ONGAR & RURAL DIVISION										
Minor Schemes										
33	LEPP132023	DC1783	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	In design
34	LEPP132024	DC1784	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	In design
35	LEPP132025	DC1804	Stanford Rivers	A113 London Rd	VAS and slow down sub plate	£8,500	6.6.13	25.6.13	31.3.14	Speed survey eligible. Parish in discussion with Technician re preferred location.
36	LEPP133012	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 15.1.14 31/01/14	Report by mid-January. Initial findings - road too narrow for new footway unless Jewsons give up land. D&C to approach Jewsons. After discussion with Cllrs, HLO suggested priority working and narrowed carriageway to D&C (19.12.13)
37	LEPP132042	TBC	Abbess Beauchamp/ Berners Roding	B184 Dunmow Rd	WORKS - 1 solar powered VAS to reduce speeders.	£7,000	5.9.13	12.9.13	31/03/14	
38	LEPP132043	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	31/03/14	
39	LEPP132039	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	31/03/14	
40	LEPP132040	TBC	Bovinger	Bobbingworth Mill, Bovinger	FEASIBILITY STUDY - for village gateways/speed signage for village	£2,000	5.9.13	12.9.13	31/03/14	
41	LEPP132041	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	31/03/14	
						£37,600				

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ECC/Epping Forest District LHP - Scheme Recommendations 2013-14 (Version 15) Report 3

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status
Bus Stop Improvements										
42	LEPP136016	TBC	High Ongar	Church, The Street, High Ongar	WORKS - Wooden bus shelter for elderly residents (£8k) in conservation area.	£8,000	21.11.13	3.12.13	2014/15	
						£8,000				
Total recommendations for O&R Division						£45,600	4	6		

Ref	Scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete	Status
WALTHAM ABBEY DIVISION										
Casualty Reduction Schemes										
43	LEPP131021	DC1808 ITS0035	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 31.1.14 10/02/14	In design. ITS progressing. Combined with LEPP7005 (2012-13). HLO informed ITS re filter lane 25.9.13
						£10,000				
Bus Stop Improvements										
44	LEPP136012	TBC	Waltham Abbey	Saxon Way stop, Crooked Mile	DESIGN & WORKS - 2 bus cages to prevent parked cars blocking access to stops.	£2,000	5.9.13	12.9.13	2014/15	
						£2,000				
Total recommendations for WA Division						£12,000	1	1		

Recommendations for all divisions	£165,600
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- new info
- complete
- action
- works pending CM approval
- 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
- EH Essex Highways
- ITS Integrated Traffic Systems & Congestion Team
- PT Passenger Transport

Capital Budget Recommended & Approved

	Division	Recommended by LHP (approved by CM)	Schemes - study/design only	Schemes - works	Total schemes 2013-14
1	Buckhurst Hill & Loughton South	£14,500	3	1	4
2	Chigwell & Loughton Broadway	£3,500	2	1	3
3	Epping & Theydon Bois	£43,750	5	3	8
4	Loughton Central	£23,500	8	1	9
5	North Weald & Nazeing	£22,750	6	2	8
6	Ongar & Rural	£45,600	4	6	10
7	Waltham Abbey	£12,000	1	1	2
	ALL DIVISIONS	£165,600	29	15	44

Capital Budget revised by Key Decision	£173,400
2012-13 overspend (report 2)	-£5,180
Remaining Capital Budget	£2,620

Revenue Budget Summary

Division	Total
Rangers	£80,000
Recommended	£3,940
Budget 2013/14	£130,875
Remaining LHP Revenue Budget	£46,935

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Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
BUCKHURST HILL & LOUGHTON SOUTH DIVISION										
BH&LS - Minor Schemes										
1	LEPP132033		Loughton	Parndon House, Valley Hill	Cars parked on verge causing damage. Investigate laybys or measures to restrict parking on frontages	£4,000	July 2013	Cllr	Green	Option for £4k feasibility study for laybys and or frontings to verges. Div. Member to discuss with town Cllr
BH&LS - Bus Stops										
2	LEPP135019		Loughton	150042016011, Oakwood Hill, adjacent to junction with South View	Install new wooden shelter to replace existing one in disrepair.	£8,500	Nov 2013	EFDC	Green	Supported by EFDC. Cllr to consider for LHP recommendation

ECC/Epping Forest District LHP - Proposed Scheme List 2013-14 (Version 15) Report 4

Ref No.	Sheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
CHIGWELL & LOUGHTON BROADWAY DIVISION										
C&LB - Minor Schemes										
1	LEPP132060	NEW	Loughton	Ibbetson Path j/w Westall Rd	Install no entry from Westall Rd 7.30-9.30 am to prevent morning rat run		Nov 2013	Cllr JK	Amber	Possibly shared with LC. Submitted for validation 19.12.13
2	LEPP132061	NEW	Chigwell	Forest Lane j/w Manor Rd B173	Install no entry from Manor Rd 7.30-9.30 am to prevent morning rat run and traffic shooting across from New Forest Lane		Nov 2013	Cllr JK	Amber	Submitted for validation 19.12.13
C&LB - Casualty Reduction Schemes										
3	LEPP131023		Chigwell	A1168 Chigwell Lane j/w M11 North-Bound Off-slip (Junction 5)	Preliminary design and investigation - Reduce A1168 west bound to one lane on approach to M11 slip road, signage improvements and street lighting assessment. Est. for detailed design and works £30k	£3,000		CRT	Green	CR Team chased status 23.10.13. Advised no budget till 2014/15. Cllr advised original scheme sent back for better solution. New retail park planned which might include a solution. CR Team resent. HLO circulated to divisional LHP member 20.12.13.
C&LB - Bus Stops										
4	LEPP135021		Chigwell	Bus Stop 1500IM379 opposite brook Parade, High Road Chigwell	Metal Shelter with seating	£5,500	Nov 2013	Chigwell Parish Council	Green	No consultation required. Nov 2013 - Cllr rejected as another shelter around the corner. BSI Officer advises that other shelter is on a different route

ECC/Epping Forest District LHP - Proposed Scheme List 2013-14 (Version 15) Report 4

Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
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EPPING & THEYDON BOIS DIVISION

E&TB - Minor Schemes

5	LEPP132064		Epping	Theydon Road	Properties on a bend with limited visibility. Residents at Holly cottages having problems accessing their properties			Cllr JW	Red	Extending speed limit rejected. Against policy. Cllr to consider redefining problem
6	LEPP006010		Epping	Ivy Chimneys nr School	20 limit outside school - Scheme validated - Recommendation flashing lights sign to diagram 545 and sub plate with new combination sign 545 plus 'School 20 when lights show' plate part time advisory 20mph limit. £3.7k (old estimate)	£3,700		Town council	Green	Linked - DC1644 design for build outs for easier crossing - complete. Cllr. JW to discuss with HLO. On hold pending installation of DC1655 & ideas for parking restrictions on Centre Drive
7	LEPP132037		Epping	Cottis Lane, High St B1393	Narrow lane off High St used as short cut. Danger to pedestrians and congestion. Close or restrict access	£10,000	July 2013	Cllr JW	Green	Validation results 27/01/14 - Suggested Feasibility study to fully consider options, with Public Consultation on any proposals
8	LEPP132048		Epping	Bury Lane & High Rd Epping	St Johns School has relocated (Sept 2013). New school warning signs required	£5,000	Sept 2013	School	Green	Scheme validated 27/01/14 - two existing "new road layout" signs on Bury Lane either side of school access, Lower Bury Lane/High Road relocate existing sign and new sign allowing for external lighting
9	LEPP132049		Epping	Bury Lane, Epping	St Johns School has relocated (Sept 2013). For the existing 40 to be reduced to 30 (Highfield Green to the cemetery)	£420	Sept 2013	School	Green	Scheme validation process requires two speed surveys
10	LEPP133015		Epping	Hemnal St & High St Epping	New footway on east side of Hemnal St to the bend where pupils can cross to the existing footway on the south east. If possible, move the pedestrian refuge closer to Hemnal St to improve chances of pupils using it to access the proposed east side footway.	£5,000	Sept 2013	School	Green	Scheme Validated 27/01/14 - Feasibility/Design Study due to complexity of site

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Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
E&TB - Casualty Reduction Schemes										
11	LEPP131024	NEW	Theydon Bois	B172 Coppice Row (Wakes Arms to Piercing Hill)	Preliminary design and investigation for significant signage improvements and substantial vegetation cut back to reduce collisions. Est. for detailed design and works £30k	£3,000	Nov 2013	CRT	Green	No budget till 2014/15 available. HLO circulated to divisional LHP member 20.12.13.

ECC/Epping Forest District LHP - Proposed Scheme List 2013-14 (Version 15) Report 4

Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
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LOUGHTON CENTRAL DIVISION

LC - Minor Schemes

12	LEPP132050		Loughton	A121 Church Hill j/w Kings Green/York Hill/Pump Lane	HGVs, especially international drivers, accessing residential roads in Loughton north of A121. 3 junctions highlighted by Cllr in the conservation area.	Option 1 £4,500 or Option 2 £15,000	Nov 2013	Cllr CP	Green	Scheme Validated 27/01/14 - at each of three junctions - Option 1 - Two Unsuitable for HGVs signs, Option 2 - Two 7.5T Weight Limit and Except for Loading signs (need to check TRO)
13	LEPP132060	NEW	Loughton	Ibbetson Path j/w Westall Rd	Install no entry from Westall Rd 7.30-9.30 am to prevent morning rat run		Nov 2013	Cllr JK	Amber	Possibly shared with CLB. Submitted for validation 19.12.13
14	LEPP132051	NEW	Loughton	The Drive j/w A121	Improved signage for no through road. Vehicles turn off the High Rd looking for shortcuts.		Sept 2013	Cllr CP	Amber	Submitted for validation 19.12.13.

LC - Bus Stops

15	LEPP135018	NEW	Loughton	Bus Stop 42014003 The Lindens on Alderton Hall Lane	Provide bus cage and associated parking restriction	£2,500	Jan 2014	Member of public	Green	LHP previously agreed metal shelter at this stop, following feedback now requires bus cage.
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LC - PRoW

16	LEPP138002		Loughton	Shaftebury Rd to Forest Rd	PRoW resurface. Highly used by locals and school children. Impassable in bad weather		July 2013	Cllr	Amber	1.8.13: PRoW Team waiting for Conservators to respond re permission. OK if bonded resin. PRoW to cost
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LC - Casualty Reduction Schemes

17	LEPP131025	NEW	Loughton	A121 Goldings Hill (Wakes Arms to Baldwins Hill)	Preliminary design and investigation for significant signage improvements and substantial vegetation cut back to reduce collisions. Est. for detailed design and works £40k	£3,000	Nov 2013	CRT	Green	No budget till 2014/15 available. HLO circulated to divisional LHP member 20.12.13.
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ECC/Epping Forest District LHP - Proposed Scheme List 2013-14 (Version 15) Report 4

Ref No.	Sheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
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NORTH WEALD & NAZEING DIVISION

NW&N - Minor Schemes

18			Nazeing/ Bumbles Green	Back Lane j/w Nazeing Common	Junction improvements. Due to the speed of vehicles along Nazeing Common they feel that there is insufficient time for vehicles to pull out of Back Lane safely.			Cllr RB	Red	Scheme validated - recommendation not to proceed with scheme no accident history could cause extra signage. Speed survey Sept 2013 - results 47-49mph in 60. Cllrs to consider.
19	LEPP132045		North Weald	Emberson Way, outside North Weald Library car park	Parking on verge causing damage to verge, pavement and obstruction close to junction and entrance to library car park. Repair verge and pavement and instate 2 bollards, to match, if possible, existing bollards on Emberson Way closer to junction.	£2,000	Aug 2013	Cllr AJ	Green	Scheme Validated 27/01/14 - install three concrete bollards
20	LEPP132056	NEW	Nazeing	North St, Pecks Hill, Sedge Green.	Solutions to speeding concerns and volume HGV flouting weight limit. Request for Speed Reduction / HGV Prevention / VAS		Nov 2013	Cllr RB	Amber	Speed survey ordered on North St just south of Lake Rd. Sent for validation 19.12.13
21	LEPP132055	NEW	Nazeing	Middle St (30mph) near Hoe Lane, EN9 2LG	Speeding concerns at accident black spot - request for speed reduction / traffic calming / VAS		Nov 2013	Cllr RB	Amber	Speed survey ordered. Sent for validation 19.12.13
22	LEPP138003	NEW	Roydon Hamlet	Tinkers Lane off Tylers Road	Access ? Tinkers Lane is a PRoW Bridleway 203-37. 40 mph limit applies along Tylers Rd.		Nov 2013	Cllr AJ	Amber	Extent of highway results returned. Cllr to define scheme request
23	LEPP132057	NEW	Roydon	Epping Rd	On behalf of blind/partially sighted resident request for 2 blind/disabled person warning signs and 2 slow roundels on road		Nov 2013	Essex Cares/ Parish	Amber	Sent for validation 19.12.13

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Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
NW&N - Casualty Reduction Schemes										
24	LEPP131026	NEW	Broadley Common	B181 Epping Rd j/w Common Road	Preliminary design and investigation for junction improvements to reduce collisions. Est. for detailed design and works £30k	£3,000	Nov 2013	CRT	Green	No budget till 2014/15 available. HLO circulated to divisional LHP member 20.12.13.
25	LEPP131027	NEW	Nazeing	Sedge Green j/w Dobbs Weir Rd	Preliminary design and investigation for bollards to prevent parked cars obstructing visibility - to reduce collisions. Est. for detailed design and works £4k	£1,000	Nov 2013	CRT	Green	No budget till 2014/15 available. HLO circulated to divisional LHP member 20.12.13.

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Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
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ONGAR & RURAL DIVISION

O&R - Minor Schemes

26			Stapleford Abbots	B172, Abridge and Stapleford Abbots	Removal of weight restriction. Why needs defining.			Historic scheme list	Red	Likely lead to rat running of London traffic towards the A414 via Ongar. Also the Police cannot enforce the weight restriction on Hook Lane owing to the signage. Officers have looked at the signage and it can not be signed any differently. ECC Legal Department have looked at the TRO and it appears that old Epping TRO needs to be amended to enable enforcement. Awaiting freight management strategy. Cllrs to consider archiving
27	LEPP132035		Stanford Rivers	A113 London Road j/w Shonks Mill Road	Junction improvements. Accidents occur at this location			Parish Council/ Cllr PK	Amber	Summer 2013 - VALIDATION - rejected request. A113 is a Priority Route - to reduce the speed limit would be against policy and would require sign-off by Cabinet Member. request. Junction improvements deemed not necessary. HLO to send for re-validation to assess measures to calm traffic/ advance warnings from Ongar coming over the brow. e.g. junction ahead VAS. Validation submitted 19.12.13
28			Moreton, Bobbingworth and the Lavers	Bridge Road, Moreton	HGV restriction on bridge			Parish Council	Red	Scheme validation - feedback from Structures team this bridge is not structurally weak and has no abnormal load ban. If required would need an Environmental Weight Limit on a length of road but any restriction needs to be looked at its effect upon surrounding areas. Cllrs to consider archiving
29			Moreton, Bobbingworth and the Lavers	Pedlars End	New footway. Needs defining.			Parish Council	Amber	Validation for feasibility study would be required. Cllrs to consider archiving
30			Ongar	Greensted Road, Chipping Ongar	Two VAS / speed reduction to 30mph			Parish Council	Amber	VAS subject to suitable locations being found. On hold pending effectiveness of forthcoming school flashing signs scheme
31			High Ongar	A414 Chelmsford Road	Safety review. Accidents at Milestones. Needs defining.			Parish Council	Amber	Validation for feasibility study would be required. Cllrs to consider archiving

ECC/Epping Forest District LHP - Proposed Scheme List 2013-14 (Version 15) Report 4

Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
32			High Ongar	Mill Lane	Relocate Not suitable for HGV's sign to Hallsford Bridge Road.			Parish Council	Amber	TRO would need to be amended. Validation would be needed. Cllrs to consider archiving
33			Abridge	New Farm Drive opp. j/w Knights Walk	Incorporate verge into narrow carriageway - incorporated into public highway.			Councillor and Parish Council	Amber	Would need to establish if owner happy to give verge over to highway, no response from resident. Cllrs to consider archiving
34	LEPP132036		Ongar	117 High St, Jasmine House	Cars park on pavement close to entrance of 117 High St, restricting access. Investigate feasibility of bollards either side of entrance	£2,500	July 2013	Cllr PK	Green	Scheme Validated 27/01/14 - four cast iron bollards to match existing, two o/s 117 and two O/s Post Office. Could displace parking further down road.
35	LEPP132058	NEW	Fyfield	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		Nov 2013	Cllr MMc	Amber	Supported by Fyfield PC. Boundary check requested and sent for validation 19.12.13. This might be a parking partnership issue (NEPP). If so needs submitting to Highway Enquiries.
36	LEPP132059	NEW	Stapleford Tawney	Tawney Lane / Old London Road,	Request to correct negative camber on the bend to correct dangerous road conditions in wet and icy conditions. Also remove a section of the old London Road which attracts rubbish dumping		Nov 2013	Cllr MMc	Amber	Supported by STPC. Sent for validation 19.12.13
O&R - Bus Stops										
37	LEPP135020		Ongar	Bus stops IM1428 and 21013003 high street Ongar - near station	2 wooden shelters. Bus stops close to Ongar station and well used, also outside an assisted living development ad used by older people	£17,000	Nov 2013	Member of public	Green	Supported by Ongar Town Council. BSI Officer to discuss S106 with OTC

ECC/Epping Forest District LHP - Proposed Scheme List 2013-14 (Version 15) Report 4

Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
WALTHAM ABBEY DIVISION										
WA - Minor Schemes										
37			Waltham Abbey	Honey Lane (east of Wood Green Road), Waltham Abbey	Difficult to cross road/Speeding. Speed Control Measures. On PR2 40 mph road - limited frontages several sections. Suggestions for footpath & VAS			Cllrs	Amber	Problem need defining. Suggest site visit, speed survey, validation
38	LEPP132053	NEW	Waltham Abbey	Crooked Mile, Waltham Abbey - junctions of Saxon Way and Monkswood Ave.	Improved signage for 2 cul de sacs. Vehicles turn off the busy Crooked Mile into Saxon Way and Monkswood Ave looking for shortcuts. However they are dead ends. This is a particular problem when lorries are involved which get stuck.		Sept 2013	Cllr JL	Amber	Proposal to add another cul de sac sign on a post to each side road entrance on the opposite side to the existing faded signs. New signs could replace the existing ones. Investigation into the advance warning sides on Crooked Mile for each side road in both directions either 2 combining messages for both side roads, or 4 with separate messages, e.g. "No through road Saxon Way 50 yards [arrow]". Sent for validation 19.12.13
39	LEPP132054	NEW	Waltham Abbey	Crooked Mile (B194), from junction of Waltham Rd - Marsh Hill & St Leonards Rd to Waltham Abbey	Reduce limit to 40 mph. B194, according to Cllrs, is 50 mph and there have been numerous accidents. (Google shows 60 and 40 as one enters WA but this might have changed since Google mapped it in 2009). PR1 route. PICs in last 3 years: 16 slight 8 serious 1 fatal		Sept 2013	Cllr JL	Amber	sent for validation 19.12.13
40			Waltham Abbey	Parklands approaching the B194 roundabout	VAS		Sept 2013	Cllrs	Amber	Cllrs to complete a scheme request template. It will need a speed survey. For a VAS the average speed must be more than 5mph above limit.
41	LEPP132052	NEW	Waltham Abbey	Margherita Rd	Improved signage for cul de sacs. Vehicles turn off the Honey Lane looking for shortcuts. However they are dead ends. This is a particular problem when lorries are involved which get stuck.		Nov 2013	Cllr RG	Amber	HLO requested Rangers trim existing signs and submitted new signage for validation (19.12.13)

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Ref No.	Scheme code	NEW	Town	Location	Description	Est. Budget	Requested date if known	Requested by	RAG	Status
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Division	proposals
Buckhurst Hill & Loughton South	2
Chigwell & Loughton Broadway	4
Epping & Theydon Bois	7
Loughton Central	6
North Weald & Nazeing	8
Ongar & Rural	12
Waltham Abbey	5
ALL DIVISIONS	44

	new info
Green	meets policy
Amber	requires further information
Red	against policy
CM	Cabinet Member
TRSO	Traffic Regulation Order
D&C	Design & Consultancy
HLO	Highways Liaison Officer
PIC	Personal Injury Collisions
VAS	Vehicle Activated Sign
SID	Speed Indicator Device
EH	Essex Highways
ITS	Integrated Traffic Systems & Congestion Team
PT	Passenger Transport

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