



Essex County Council



**Epping Forest
District Council**

***ECC/EFDC LOCAL HIGHWAYS PANEL
Thursday, 5th September, 2013***

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, 5th September, 2013
at 6.30 pm .**

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

**Democratic Services
Officer:**

Jackie Leither, Democratic Services Assistant 01992 564756
democraticservices@eppingforestdc.gov.uk

Members:

County Councillors:

J Knapman (Chairman), Mrs R Gadsby, A Jackson, 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

By invitation: District Councillor G Waller and County Councillor E Johnson

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

1. APOLOGIES FOR ABSENCE

2. MINUTES (Pages 3 - 16)

To confirm the minutes of the last meeting of the Local Highways Panel held on 6 June 2013.

3. WORKS PROGRAMME (Pages 17 - 22)

Current schedule of works to be noted.

4. SCHEME RECOMMENDATIONS 2012/13 (Pages 23 - 32)

Progress schedule attached.

5. SCHEME LISTS BY DIVISION (Pages 33 - 58)

Scheme lists updated by division for consideration.

6. SCHEME RECOMMENDATIONS 2013/14 (Pages 59 - 66)

Schedule attached of schemes for 2013/14.

7. HIGHWAY RANGERS (Pages 67 - 70)

To note the Highway Rangers Works Summary (schedule attached).

8. SECTION 106 (Pages 71 - 72)

S106 schedule attached.

9. MAINTENANCE SCHEMES (Pages 73 - 74)

Capital Maintenance schemes for 2013/14 are attached.

10. ANY OTHER BUSINESS

11. DATE OF NEXT MEETING

ECC/EFDC LOCAL HIGHWAY PANEL MINUTES

Committee: ECC/EFDC Local Highways Panel **Date:** Thursday, 6 June 2013

Place: Committee Room 2, Civic Offices, High Street, Epping **Time:** 7.00 - 9.00 pm

Members Present: **County Councillors:**

Councillors Mrs R Gadsby, J Knapman, A Jackson, Mrs V Metcalfe, Mrs M McEwen, C Pond 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: Councillors G Waller

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

79. CONFIRMATION OF CHAIRMAN

It was proposed that Councillor John Knapman should continue as Chairman for the Local Highways panel for 2013/14

AGREED:

The Panel agreed that Councillor Knapman should continue as Chairman for the year 2013/14.

80. SUBSTITUTE MEMBERS

No substitute members had been appointed to the meeting.

81. DECLARATIONS OF INTEREST

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

82. MINUTES

RESOLVED:

That the minutes of the meeting held on Thursday 11 April 2013 be taken as read and signed by the Chairman as a correct record.

83. MATTERS ARISING

There were no matters arising.

84. S106 UPDATE

The Chairman advised Panel were advised if they had concerns regarding the S106 funding they should raise them now or contact the County Officers directly.

Councillor Jackson asked County Officers whether S106 funds were available for a replacement bus shelter in the High Road, North Weald Bassett (opposite School Green Lane). County Officers agreed to investigate the matter and report back at the next meeting.

RESOLVED: That County Officers would report back at the next meeting.

85. SCHEME PROGRAMME

The Panel had received an Indicative Programme of Schemes from County Officers. There were concerns from the Panel as the scheme references did not run in line with the scheme lists the Panel had been working from. The Chairman advised the County Officers that the list needed to be translated into a clearer format.

County Officers advised that this list was a first draft and they would take on board all the comments from this meeting.

Councillor Jackson asked County Officers why the design time would take so long. County Officers advised that things like utilities had to be factored in. The Chairman advised the Panel that he would write to the Portfolio Holder / Design Manager regarding the design timescales. County Officers advised the Panel that the Design Manager had agreed to come to a meeting to explain about the design timescales.

The Chairman reported that the budget for 2013/14 would not be set until September 2013 and it was assumed that each division would receive the same amount as last year, which was £100,000. The Chairman asked the divisions if they would be willing to work towards spending £85,000 each thereby putting £15,000 from each division into a pot so that bigger schemes could then be looked at.

Councillor Metcalf stated that each division needed to get as much done for their residents and this should be reviewed at a later date.

County Officers advised the Panel that new proposals for schemes for the current year 2013/14 should be received before September 2013 or they would not be guaranteed to go onto the 2013/14 scheme programme.

RESOLVED: That the draft current scheme list be set out as appendix 1 be noted.

86. HIGHWAY RANGERS

The current programme of Highway Rangers work was noted.

(1) The Chairman suggested that Members and Officers should advise Parish Councils to pass work towards the Highway Rangers; and

(2) That County Officers should be identifying work that the Highway Rangers could complete.

Jon Simmons, County Officer, advised the Panel that they did filter work through to the Highway Rangers if they felt it was feasible.

87. ANY OTHER BUSINESS

Members Meeting with County Officers

The Chairman suggested that divisional pairs should meet with the County Officers prior to the next meeting to discuss their divisions.

88. DATE OF NEXT MEETING

It was agreed that the next meeting would be held on Thursday 5 September 2013 at 6.30pm in Committee Room 2 at the Civic Offices.

CHAIRMAN

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

BUCKHURST HILL & LOUGHTON SOUTH							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Minor Schemes							
LEPP132026	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	TBC
				£3,000			
School Crossing Patrol							
LEPP134017	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	TBC
				£8,500			

Total recommendations for BH&LS	£11,500
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ECC/Epping Forest District LHP - Scheme Recommendations 2013/14 (June 2013)

CHIGWELL & LOUGHTON BROADWAY							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Casualty Reduction							
CR 23	Chigwell	Manor Road/Tomswood Road	For information only: 2012-13 budget scheme: Junction improvement and signalisation. Required extra £20k on top of £179k. CM approved transfer from Vicarage Rd scheme which will pause after designs complete.	£0	6.6.13	25.6.13	TBC
				£0			
				£0			

Total recommendations for C&LB	£0
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Page 8

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

EPPING & THEYDON BOIS							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Minor Scheme							
LEPP132019	Epping	Linsey 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	TBC
LEPP132020	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	TBC
LEPP132021	Theydon Bois	B172 Abridge Rd	Feasibility study, prelim. designs & costings to assess speed reduction options	£2,000	6.6.13	25.6.13	TBC
LEPP132022	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	TBC
				£7,000			
Casualty Reduction							
LEPP131019	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	TBC
				£12,000			

Total recommendations for E&TB	£19,000
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ECC/Epping Forest District LHP - Scheme Recommendations 2013/14 (June 2013)

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LOUGHTON CENTRAL							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Minor Scheme							
LEPP132028	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	TBC
LEPP132029	Loughton	Debden Ln (Ripley View to Ripley Grange)	Feasibility Study, prelim. designs & costings - 20 mph limit	£2,000	6.6.13	25.6.13	TBC
LEPP132030	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). NB - £8k recommended for capital works will not be considered until Jan/Feb 2014 by CM	£2,000	6.6.13	25.6.13	TBC
				£5,500			
				£0			

Total recommendations for LC	£5,500
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ECC/Epping Forest District LHP - Scheme Recommendations 2013/14 (June 2013)

NORTH WEALD & NAZEING							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Minor Scheme							
LEPP132016	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	TBC
LEPP132017	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	TBC
LEPP132018	Nazeing	Meadgate Road, Sedge Green	Feasibility study, prelim. designs & costings - signage - not suitable for lorries	£1,000	6.6.13	25.6.13	TBC
LEPP130311	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	TBC
				£6,500			
Casualty Reduction							
LEPP131020	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	TBC
				£10,000			

Total recommendations for NW&N	£16,500
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ECC/Epping Forest District LHP - Scheme Recommendations 2013/14 (June 2013)

10

ONGAR RURAL							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Minor Scheme							
LEPP132023	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	TBC
LEPP132024	Chipping Ongar	Milton Cr, Shelly Primary School	Surveys, design & works - flashing 20 signs near school	£3,700	6.6.13	25.6.13	TBC
LEPP132025	Stanford Rivers	A113 London Rd	VAS to discourage overtaking	£8,500	6.6.13	25.6.13	TBC
LEPP133012	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	TBC
				£20,900			
				£0			

Total recommendations for OR	£20,900
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ECC/Epping Forest District LHP - Scheme Recommendations 2013/14 (June 2013)

WALTHAM ABBEY							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Minor Scheme							
				£0			
Casualty Reduction							
LEPP131021	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	TBC
				£10,000			

Total recommendations for WA	£10,000
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ECC/Epping Forest District LHP - Scheme Recommendations 2013/14 (June 2013)

12

REVENUE							
Code	Location	Street	Description	Cost estimate	Recommend date	CM approval date	Delivery estimate
Standard							
Page 14	Across Epping Forest District		Rangers	£75,000			
				£75,000			
Extra							
LEPP132027	Across Epping Forest District		5 x £200 speed surveys as required	£1,000	6.6.13	25.6.13	TBA
				£1,000			

Total recommendations for WA	£76,000
Revenue budget	£130,875
Remainder	£54,875

Capital Budget Recommended (June 2013)

	Division	Total
1	Buckhurst Hill & Loughton	£11,500
2	Chigwell & Loughton Broadway	£0
3	Epping & Theydon Bois	£19,000
4	Loughton Central	£5,500
5	North Weald & Nazeing	£16,500
6	Ongar & Rural	£20,900
7	Waltham Abbey	£10,000
		£83,400
	Capital Budget	£699,550
	Remaining Capital Budget	£616,150

Revenue Budget Summary (June 2013)

	Division	Total
	Allocated & Recommended	£76,000
	Budget 2013/14	£130,875
	Remaining LHP Capital Budget	£54,875

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Scheme code	Design Number	Task Name	Works Description	Allocated Budget	expected finish
LEPP007005	IT351	ITS0035 A121 Highbridge Street, B194 Bealieu Drive, Waltham Abbey	Investigate traffic signal timings	£5,000.00	Fri 27/09/13
		Design			Fri 06/09/13
		Deliver signals revision (if applicable)			Fri 13/09/13
LEPP003008	TBC	ITS0034 A121 High Road near Spring Grove, Loughton	Feasibility study- Signal controlled crossing	£10,000.00	Fri 06/12/13
		Conclude feasibility study			Fri 06/12/13
		Submit to LHP			Fri 06/12/13
LEPP002003	IT353	ITS0033 B1393 High Road, Theydon Road, Epping	Investigate improvement to traffic signal timings	£5,000.00	Fri 27/09/13
		Design			Fri 06/09/13
		Deliver signals revision (if applicable)			Fri 13/09/13
LEPP001012	23	ITS0021 Manor road jw Tomswood Road, Chigwell	Installation of traffic signal junction and street lighting upgrade.	£199,000.00	Thu 09/04/15
		Revise design / compile installation pack			Fri 09/08/13
		Commercial			Fri 30/08/13
		Signals Installation			Fri 21/02/14
		Site acceptance			Mon 24/02/14
LEPP002003	DC1392	The Broadway, Loughton	Footway improvements	£2,000.00	Mon 26/08/13
		Design			Wed 31/07/13
		Construction			Wed 15/05/13
LEPP001001	DC1422	Mount Road j/w Banks Lane Mount End	Casualty reduction measures	£30,000.00	Mon 26/08/13
		Design			Wed 31/07/13
		Construction			Wed 21/08/13
LEPP001002	DC1423	Claypit Hill, High Beach, Waltham Abbey	Casualty reduction measures	£2,000.00	Fri 19/07/13
		Design			Fri 05/04/13
		Construction			Fri 19/07/13
LEPP001003	DC1424	High Road, Buckhurst Hill j/w Forest Road	Casualty reduction measures	£5,000.00	Thu 25/04/13
		Design TEST			Mon 03/06/13
LEPP001003	DC1426	Gravel Lane, Chigwell	Casualty reduction measures	£3,000.00	Mon 08/07/13
		Design			Mon 15/04/13
		Construction			Mon 08/07/13
LEPP001006	DC1427	Sewardstone Road / Quakers Lane, Waltham Abbey FEASIBILITY REPORT	Casualty reduction measures	£4,000.00	Fri 31/05/13
		Design			Fri 31/05/13
LEPP001007	DC1428	Pudding Lane (outside Patsalls), Chigwell design report only	Casualty reduction measures	£30,000.00	Tue 09/04/13
		Design			Tue 09/04/13
LEPP002001	DC1429	Roding Lane, Buckhurst Hill	Junction improvements	£5,000.00	Mon 21/10/13
		Design			Mon 30/09/13
		Construction			Mon 21/10/13

Page 17

Scheme code	Design Number	Task Name	Works Description	Allocated Budget	expected finish
LEPP002002	DC1430	Farm Way / Forest Edge / Station Way, Buckhurst Hill FEASIBILITY ONLY	Traffic calming	£2,000.00	Thu 31/01/13
		Design			Thu 31/01/13
LEPP002005	DC1431	Coopersale Common (between Brickfield and Institute Road), Epping	Pedestrian refuge	£8,000.00	Fri 17/05/13
		Design			Fri 17/05/13
LEPP002006	DC1433	Loughton High Road / The Drive, Loughton Feasibility only	Congestion relief scheme	£10,000.00	Tue 02/04/13
		Design			Mon 01/04/13
LEPP002007	DC1434	A1168 Rectory Lane / Westall Road, Loughton FEASIBILITY STUDY	Junction improvements	£3,000.00	Fri 25/01/13
		Design			Fri 25/01/13
LEPP002008	DC1435	Alderton Hill, Loughton	Pedestrian refuge	£12,000.00	Wed 18/09/13
		Design			Fri 23/08/13
		Construction			Fri 13/09/13
LEPP002010	DC1513	B184 Ongar Road / Dunmow Road, Fyfield	VAS sign installation	£9,000.00	Wed 21/08/13
		Design			Wed 31/07/13
		Construction			Wed 21/08/13
LEPP002011	DC1516	Little Laver Road (adj Threeways) Moreton, Bobbingworth and the Lavers	Verge works	£5,000.00	Wed 31/07/13
		Design			Wed 31/07/13
LEPP002012	DC1517	Traps Hill / Borders Lane, Loughton	Mini roundabout	£50,000.00	Fri 22/11/13
		Design			Fri 01/11/13
		Construction			Fri 22/11/13
LEPP002013	DC1518	Crooked Mile North of Saxon Way / North of Monkwood Avenue, Waltham Abbey FEASIBILITY STUDY	Puffin crossing	£5,000.00	Wed 24/04/13
		Design			Wed 24/04/13
LEPP006002	DC1519	Epping Primary School, Coronation Hill, Epping	Parking restrictions	£1,770.00	Tue 21/01/14
		Design			Tue 16/07/13
		Construction			Tue 21/01/14
LEPP006003	DC1520	Ivy Chimineys Primary School, Centre Drive, Epping	Parking restrictions	£1,771.00	Tue 21/01/14
		Design			Tue 16/07/13
		Construction			Tue 21/01/14
LEPP001008	DC1635	Sandford Avenue jw Westall Road Loughton	Dropped kerbs	£2,000.00	Mon 21/10/13
		Design			Mon 30/09/13
		Construction			Mon 21/10/13
LEPP001009	DC1636	Colebrook Lane jw Westall Road Loughton	Dropped kerbs	£2,000.00	Mon 21/10/13
		Design			Mon 30/09/13
		Construction			Mon 21/10/13
LEPP001010	DC1637	Harvey Gardens jw Colebrook Lane Loughton	Dropped kerbs	£2,000.00	Mon 21/10/13
		Design			Mon 30/09/13
		Construction			Mon 21/10/13

Scheme code	Design Number	Task Name	Works Description	Allocated Budget	expected finish
LEPP001011	DC1638	Conyers Way jw Colebrook Lane Loughton	Dropped kerbs	£2,000.00	Mon 21/10/13
		Design			Mon 30/09/13
		Construction			Mon 21/10/13
LEPP001013	DC1639	Sheering Lower Road Sheering FEASIBILITY STUDY ONLY	Traffic calming	£2,000.00	Tue 10/09/13
		Design			Tue 10/09/13
LEPP001015	DC1640	Middle Street & St Leonards Road Nazeing FEASIBILITY STUDY ONLY	Weight Limit	£1,000.00	Wed 23/10/13
		Design			Wed 23/10/13
LEPP002001	DC1641	Westbury Road / Palmerston Road Buckhurst Hill FEASIBILITY STUDY ONLY	Junction improvements	£5,000.00	Mon 30/09/13
		Design			Mon 30/09/13
LEPP002002	DC1642	Manor Road / Vicarage Lane Chigwell	Junction improvements	£10,000.00	Fri 20/12/13
		Design			Fri 29/11/13
LEPP002005	DC1643	St Leonards Road Nazeing	VAS sign installation	£15,000.00	Tue 10/12/13
		Design			Tue 10/09/13
		Construction			Tue 10/12/13
LEPP002007	DC1644	Farm Way / Forest Edge / Station Way, Buckhurst Hill	Raised table	£62,300.00	Thu 21/11/13
		Design			Thu 31/10/13
		Construction			Thu 21/11/13
LEPP002008	DC1645	Hamlet Hill Roydon	VAS sign installation	£2,000.00	Tue 01/10/13
		Design			Tue 10/09/13
		Construction			Tue 01/10/13
LEPP002009	DC1646	Church Road Moreton os School	VAS sign installation	£3,500.00	Tue 01/10/13
		Design			Tue 10/09/13
		Construction			Tue 01/10/13
LEPP002011	DC1647	Common Road / Waltham Road / Middle Street, Bumbles Green	Traffic calming	£16,000.00	Thu 21/11/13
		Design			Thu 31/10/13
		Construction			Thu 21/11/13
LEPP002012	DC1648	Wellington Road / Hampden Close, North Weald Bassett FEASIBILITY STUDY ONLY	Traffic calming	£1,000.00	Tue 10/09/13
		Design			Tue 10/09/13
LEPP002013	DC1649	A414 Canes Lane jw Vicarage Lane, North Weald Bassett FEASIBILITY STUDY ONLY	Junction improvements	£1,000.00	Mon 30/09/13
		Design			Mon 30/09/13
LEPP003005	DC1650	Harlow Road, Roydon FEASIBILITY STUDY	Zebra crossing	£1,000.00	Mon 30/09/13
		Design			Mon 30/09/13
LEPP003006	DC1651	High Ongar Primary School, The Street, High Ongar	Footway improvements	£2,000.00	Mon 28/10/13
		Design			Mon 07/10/13
		Construction			Mon 28/10/13
LEPP003007	DC1652	Barrington Road jw Doubleday Drive, Loughton	Footway improvements	£2,000.00	Mon 28/10/13
		Design			Mon 07/10/13
		Construction			Mon 28/10/13

Scheme code	Design Number	Task Name	Works Description	Allocated Budget	expected finish
LEPP003009	DC1653	Crooked Mile near Harold Crescent, Waltham Abbey	Pedestrian refuge	£7,500.00	Wed 31/07/13
		Design			Wed 31/07/13
LEPP003010	DC1654	Grove Lane, Epping	Pedestrian refuge	£7,500.00	Thu 21/11/13
		Design			Thu 31/10/13
		Construction			Thu 21/11/13
LEPP006010	DC1655	Ivy Chimineys Primary School, Epping FEASIBILITY STUDY ONLY	Footway improvements	£1,000.00	Thu 31/10/13
		Design			Thu 31/10/13
LEPP001014	DC1670	Lindsey Street/Centre Drive Epping	SIDs	£2,000.00	Fri 15/11/13
		Design			Fri 25/10/13
		Construction			Fri 15/11/13
LEPP002006	DC1690	Roundhill, Waltham Abbey	Signage	£1,500.00	Fri 20/09/13
		Design			Fri 30/08/13
		Construction			Fri 20/09/13
LEPP002010	DC1691	Garnon Mead, Coopersale	Dropped kerbs	£8,000.00	Thu 21/11/13
		Design			Thu 31/10/13
		Construction			Thu 21/11/13
LEPP003003	DC1692	Station Way, near LU Station, Buckhurst Hill - FEASIBILITY ONLY	Pedestrian Refuge	£2,000.00	Mon 31/03/14
		Design			Mon 31/03/14
LEPP003004	DC1693	Oakwood Hill j/w South View Road, Loughton	Verge works	£4,000.00	Thu 21/11/13
		Design			Thu 31/10/13
		Construction			Thu 21/11/13
LEPP005016	DC1694	Centre Drive, Epping	Bus stop improvements	£600.00	Fri 10/01/14
		Design			Fri 20/12/13
		Construction			Fri 10/01/14
LEPP006006	DC1695	Thomas Willingale Primary School, Willingale Road, Loughton	TRO	£1,180.00	Fri 10/01/14
		Design			Fri 05/07/13
		Mobilisation			Fri 10/01/14
		Construction			Fri 10/01/14
LEPP006007	DC1696	Hereward Primary School, Colebrook Lane, Loughton	TRO	£1,770.00	Fri 10/01/14
		Design			Fri 05/07/13
		Construction			Fri 10/01/14
LEPP006008	DC1697	Roydon Primary School, Epping Road, Roydon	TRO	£1,200.00	Fri 10/01/14
		Design			Fri 05/07/13
		Construction			Fri 10/01/14
LEPP006009	DC1698	Upshire Primary School, Upshire Road, Waltham Abbey	Signage	£590.00	Fri 20/09/13
		Design			Fri 30/08/13
		Construction			Fri 20/09/13

Scheme code	Design Number	Task Name	Works Description	Allocated Budget	expected finish
LEPP132022	TBC	Mount Rd junc Fiddlers Hamlet		£2,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP132023	TBC	The Street j/w Mill Lane		£3,700.00	Mon 31/03/14
		Design			
		Construction			
LEPP132024	TBC	Milton Cr, Shelly Primary School		£3,700.00	Mon 31/03/14
		Design			
		Construction			
LEPP132025	DC1804	A113 London Rd, S'ford Rivers		£8,500.00	Mon 31/03/14
		Design			
		Construction			
LEPP134017	DC1805	A121 High Rd nr j/w Spring Gr.		£8,500.00	Mon 31/03/14
		Design			
		Construction			
LEPP131019	DC1806	B1393 High St - Palmers Hill		£12,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP131020	DC1807	B194 Marsh Hill - Waltham Rd		£10,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP131021	DC1808	A121 Station Rd - Meridian Way FEASIBILITY STUDY		£10,000.00	Mon 31/03/14
		Design			
LEPP132016	TBC	B181 j/w Upland Rd to Chequers		£2,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP132017	DC1809	Back Lane, Sheering FEASIBILITY ONLY		£1,500.00	Mon 31/03/14
		Design			
LEPP132018	TBC	Meadgate Road, Sedge Green		£1,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP132019	DC1810	Linsey St by war memorial, Epping FEASIBILITY ONLY		£2,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP132021	TBC	B172 Abridge Rd, Theydon B		£2,000.00	Mon 31/03/14
		Design			
		Construction			

Scheme code	Design Number	Task Name	Works Description	Allocated Budget	expected finish
LEPP132026		A121 High Road, Buckhurst Hill		£3,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP132029	TBC	Debden Ln, Loughton		£2,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP132028	TBC	Alderton Hall Ln, Loughton		£1,500.00	Mon 31/03/14
		Design			
		Construction			
LEPP132020	DC1811	Bower Hill at bridge, Epping FEASIBILITY ONLY		£1,000.00	Mon 31/03/14
		Design			
LEPP132030	TBC	Staples Rd j/w York HI, Loughton		£2,000.00	Mon 31/03/14
		Design			
		Construction			
LEPP130311	DC1813	Middle St - link Bumbles Green to PROW FP59 (NWN) FEASIBILITY ONLY		£2,000.00	Mon 31/03/14
		Design			
LEPP133012	DC1814	The Borough, nr Jewsons (OR) FEASIBILITY ONLY		£5,000.00	Mon 31/03/14
		Design			
LEPP005015	TBC	Station Approach, Loughton	Bus cage and no waiting plate	£600	TBC
LEPP005012	TBC	Oakwood Hill nr jw Chigwell Lane Stop , Loughton	Bus cage and no waiting plate	£600	TBC
LEPP005013	TBC	Oakwood Hill nr jw Chigwell Lane Stop, Loughton	Bus cage and no waiting plate	£600	TBC
LEPP005014	TBC	Station Rd, Chigwell	Bus cage and no waiting plate	£600	TBC
LEPP001017	n/a	Lindsey Street, Epping	Speed Survey	£200	TBC
LEPP001018	n/a	Woodside, Thornwood Common	Speed Survey	£200	TBC
LEPP005001	DC1432	Coopersale Turn, Epping Road	Install new wooden shelter	£7,500	TBC
LEPP002017	TBC	B194 Nazeing new Road/North Street/Middle Street, Nazeing	Junction improvement/road markings	£5,000	TBC
TBC	TBC	Nazeingbury Parade to St Giles Car Park, Nazeing Road, Nazeing	Pedestrian crossing (zebra)	£40,000	TBC
LEPP001016	TBC	PROW 36 Byway, North weald bassett	Surface and drainage improvements	£30,000	TBC
TBC	TBC	Crooked Mile, North of Saxon Way and North of Monkwood Avenue	Funding towards implementation of signal controlled crossing	£51,620	TBC

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
BUCKHURST HILL & LOUGHTON SOUTH DIVISION								
Minor Schemes								
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
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	
LEPP00 3007	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 3006	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.
					£90,300			
Bus stop improvements								
LEPP00 5015	TBC	Loughton	Station Approach	Bus cage and no waiting plate	£600	28.1.13		Due Autumn 2013.
					£600			
Casualty Reduction Schemes								
LEPP00 1003	DC1424	Loughton	High Road j/w Forest Road	Parking enforcement, centre island and ETP engagement. £5k Scheme cost to be split between LC and BH&LS	£0	18.9.12	25.4.13	Scheme not feasible. £2.5k transferred to revenue
					£0			
Total recommendations for BH&LS Division					£90,900	9		

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
CHIGWELL & LOUGHTON BROADWAY DIVISION								
Minor Schemes								
LEPP00 2003	DC1392	Loughton	The Broadway - Thomas Willingale School	Pedestrian guard rail	£2,000	2.10.12	26.8.13	Designed & being priced. Subject to being within budget, install late Aug or Sept.
LEPP00 2002	DC1642	Chigwell	Manor Road/Vicarage Lane	Junction improvement. 6.6.13 pause at design - transfer 20k to Manor Rd/Tomswood	£10,000	02/10/2012 (£30k) 18/06/2013 (-£20k)	20.12.13	Report by mid-Nov
					£12,000			
Bus stop improvements								
LEPP00 5012	TBC	Loughton	Oakwood Hill nr jw Chigwell Lane Stop 150042016001	Bus cage and no waiting plate	£600	28.1.13		Due Autumn 2013.
LEPP00 5013	TBC	Loughton	Oakwood Hill nr jw Chigwell Lane Stop 150042016002	Bus cage and no waiting plate	£600	28.1.13		Due Autumn 2013.
LEPP00 5014	TBC	Chigwell	Station Rd	Bus cage and no waiting plate	£600	28.1.13		Due Autumn 2013.
					£1,800			
School Crossing Patrol Sites								
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
					£2,950			

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
Casualty Reduction Schemes								
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.	£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.
					£232,000			

Total recommendations for C&LB Division					£248,750	10		
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scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
EPPING & THEYDON BOIS DIVISION								
Minor Schemes								
LEPP00 2005	DC1431	Coopersale Common	Between Brickfield and Institute Road	Pedestrian refuge island	£8,000	18.9.12	17.5.13	Client has been informed that a pedestrian refuge is not feasible due to insufficient road width.
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
LEPP00 1014	DC1670	Epping	Lindsey Street/Centre Drive	Provision of poles for a Speed Indicator Device	£2,000	27.2.13	15.11.13	
LEPP00 6010	DC1655	Epping	Ivy Chimneys	Feasibility study into clear crossing point/footway improvements	£1,000	27.2.13	31.10.13	Scheme unfeasibility (20.6.13) needs further investigation. X-ref results to 20mph flashing light signs on scheme list
LEPP00 1010	n/a	Epping	Lindsey Street	Speed Survey	£200	27.2.13	30.9.13	Scheduled by Survey Team. Will inform LEPP001014-DC1670
LEPP00 1009	n/a	Thornwood Common	Woodside	Speed Survey	£200	27.2.13	30.9.13	Awaiting location from LHP Member.
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
					£31,900			
Bus Stop Improvements								
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	
					£8,100			
School Crossing Patrol Sites								
LEPP00 6002	DC1519	Epping	Epping Primary School, Coronation Hill	Parking restrictions to prevent parking on site	£1,770	2.10.12	21.1.14	Design complete
LEPP00 6003	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
					£3,540			
Total recommendations for E&TB Division					£43,540	12		

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
LOUGHTON CENTRAL DIVISION								
Minor Schemes								
LEPP00 2007	DC1434	Loughton	A1168 Rectory Lane/Westall Road	Junction improvement - investigation	£3,000	18.9.12	25.1.13	Study complete
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
LEPP00 3007	DC1652	Loughton	Barrington Rd j/w Doubleday Rd	Two dropped kerbs	£2,000	2.10.12	28.10.13	Job pack due to be handed over to Commercial for pricing by mid Oct.
LEPP00 1008	DC1635	Loughton	Sandford Ave j/w Westall Rd	Two dropped kerbs	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13) £2k removed
LEPP00 1009	DC1636	Loughton	Colebrook Lane j/w Westall Rd	Two dropped kerbs	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13) £2k removed
LEPP00 1010	DC1637	Loughton	Harvey Gardens j/w Colebrook Lane	Two dropped kerbs	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13) £2k removed
LEPP00 1011	DC1638	Loughton	Conyers Way j/w Colebrook Lane	Two dropped kerbs	£0	2.10.12	21.10.13	Dropped kerbs already in place (site visit 4.8.13) £2k removed
LEPP00 2008	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.
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.
					£77,000			
Casualty Reduction Schemes								
LEPP00 1003	DC1424	Loughton	High Road j/w Forest Road	Parking enforcement, centre island and ETP engagement. £5k Scheme cost to be split between LC and BH&LS	£0	18.9.12	25.4.13	Scheme not feasible. £2.5k transferred to revenue
					£0			
Total recommendations for LC Division					£77,000	10		

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
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NORTH WEALD & NAZEING DIVISION

Minor Schemes

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	Job pack to Commercial for final costing by late Oct. SS to inform Back Lane j/w Nazeing Common junction improvements on Scheme List (6.6.13 p51 - no. 38)
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)	£40,000	27.2.13	TBC	PV2 survey ordered (July 2013) on LEPP132032 - to test eligibility for crossing
					£84,000			

School Crossing Patrol Sites

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
					£1,200			

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. Cost may exceed budget.
					£30,000			

Total recommendations for NW&N Division

£115,200

12

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
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ONGAR & RURAL DIVISION

Minor Schemes

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. Unlikely to be sufficient funds in scheme 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. Scheme budget unlikely to be sufficient

£19,500

Casualty Reduction Schemes

LEPP00 1000	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.
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£30,000

Total recommendations for O&R Division

£49,500

5

Page 29

ECC/Epping Forest District LHP - Scheme Recommendations 2012/13 (1.8.13) Report 2

scheme code	Design code	Town	Location	Description	Budget	Recommend date	Expected complete (WP)	Status
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WALTHAM ABBEY DIVISION

Minor Schemes

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	£0	2.10.12	20.9.13	Scheme not feasible. Cancelled after consulting LHP Member. £1.5k removed
LEPP002013	DC1518	Waltham Abbey	Crooked Mile, North of Saxon Way and North of Monkswood Avenue	Signal controlled crossing - feasibility study	£5,000	18.9.12	24.4.13	Report provided to client April 2013
LEPP003008	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
TBC	TBC	Waltham Abbey	Crooked Mile, North of Saxon Way and North of Monkswood Avenue	Funding towards implementation of signal controlled crossing	£51,620	27.2.13	TBC	PV2 survey ordered - to test eligibility for crossing

£69,120

School Crossing Patrol Sites

LEPP006009	DC1698	Waltham Abbey	Upshire Primary School, Upshire Road	Replace patrol plate with school plate	£590	2.10.12	20.9.13	
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£590

Casualty Reduction Schemes

LEPP001002	DC1423	Waltham Abbey	Claypit Hill	Additional 30mph road markings	£2,000	18.9.12	19.7.13	Complete or imminent
LEPP001006	DC1427	Waltham Abbey	Sewardstone Road/Quaker Lane	Feasibility study. Increase intergreen timings and ETP engagement.	£4,000	18.9.12	31.5.13	Feasibility study complete. LHP to decide next step.

£6,000

Total recommendations for WA Division

£75,710

8

all divisions

£700,600

ECC/Epping Forest District LHP - Budget Summary 2012/13 (29.7.13)

	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 *1	£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	£75,710	8
		School Crossing Patrol Sites	£590		
		Casualty Reduction	£6,000		
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		
				£700,600	66

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ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status	
Minor Schemes														
1	LEPP132 026	BH&LS	Buckhurst Hill	Church Rd, Russell Rd, Stag Ln, Beech Ln, A121 High Road.	Neighbourhood traffic improvement	congestion, parking, speeding in adjacent streets	Feasibility study, surveys, prelim. designs & costings re problems congestion, parking, speeding in adjacent streets	Councillor	£3k FS	TBC	Green	6.6.13 £3k FS	25.6.13	see 2013-14 report
2		BH&LS	Loughton	A121 High Road (near Spring Grove), Loughton	Signal controlled crossing	High volumes crossing road at school times.	The width of the road may preclude a refuge, but there is good visibility at the site for a crossing. Although the 85th percentile speeds of traffic in below 30mph northbound, it is faster southbound and may not be deemed suitable for a zebra crossing. The volume of traffic is quite high at this location, but the majority of pedestrian activity is to and from the school. Assuming there is not a school crossing patrol solution to the peak hour demands, the interruption to traffic flow with a computerized signalized crossing would be restricted to these periods only. Will require degree of Pedestrian Conflict PV ² Survey. Also on the Strategic Network - will require specific sign off and .	Historic scheme list	£170,000+ for the installation of a Puffin Crossing £10,000 feasibility study	9 months	Red			
3	LEPP132 033	BH&LS	Epping	Parndon House, Valley Hill, Loughton	Install lay bys	Cars parked on verge causing damage	19.7.13: VALIDATION requested	Councillor						19.7.13: VALIDATION requested
School Crossing Patrol														
4		BH&LS	Buckhurst Hill	St John's CE Primary	Church Road	Parked vehicles affecting crossing point	Parked vehicles affecting crossing point	Patrol	£3,000	TBC	Green			
5	LEPP134 017	BH&LS	Loughton	Oaklands School	A121 High Road nr j/w Spring Grove	vehicles exceeding speed limit	vehicles exceeding speed limit	Patrol	£8,500	TBC	Green	6.6.13 £8.5k VAS	25.6.13	see 2013-14 report

ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status
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RAG KEY

- A high priority scheme against strategic criteria
- A low priority scheme against strategic criteria
- A scheme which is against Essex Policy or there is no appropriate engineering solution.

General Key

- update or new since last LHP meet
- greyed out line - last update on scheme list - to be archived

Division key

- BH&LS Buckhurst Hill & Loughton South
- C&LB Chigwell & Loughton Broadway
- E&TB Epping & Theydon Bois
- LC Loughton Central
- NW&N North Weald & Nazeing
- O&R Ongar & Rural
- WA Waltham Abbey

ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status
Minor Schemes													
1	C&LB	Chigwell	Manor Road, Chigwell	VAS	Speeding	Request for VAS due to current high speeds. Proximity to school and support from local representatives. No adverse comments associated with this proposal, however agreement would need to be sought from the Parish Council for support in funding any future maintenance costs associated with the VAS	Historic	£3,500 mains powered VAS; £4,500 solar powered VAS	3 months	Amber			
2	C&LB	Chigwell	A113 High Road; Dolphin Court, Chigwell	Pedestrian refuge	Difficult to cross	It was noted that there were reasonable gaps in traffic to allow pedestrians to cross safely at most times. Vehicle speeds are relatively low, there is a crossing at the south of the site. The existence of the right turn lane means that positioning a refuge in that area will be difficult. A refuge could be installed prior to the commencement of the filter lane in the area of Dolphin Court. On the Strategic Network - will require specific sign off.	Historic scheme list	£7,500 per pedestrian refuge	6 months	Amber			
3	IT366	C&LB	Chigwell Rise, Chigwell	Traffic Calming on app to zebra crossings	Speeding.	Unclear where zebra crossings are. Chigwell Rise is strategic route - two collisions within residential stretch of route. Against Policy.	Member of Public	N/A	N/A	Red			
4	IT370	C&LB	Gravel Lane, Chigwell	Speeding Issues traffic calming	Speeding	60mph strategic route. Traffic calming against policy. Site being progressed as Yr. 1 Safety Scheme.	Member of Public	N/A	N/A	Red			
5	C&LB	Chigwell	A123 Hainault Road, Chigwell	Traffic calming/speed reduction	Difficult to cross.	The road is too narrow for a refuge. Limited pedestrian flows, formal crossing not appropriate (potentially dangerous). Traffic calming may help but the A123 is a priority 1 route, so traffic calming would be against policy.	Historic scheme list	N/A	N/A	Red			

	ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status
6		C&LB	Chigwell	B173 Manor Road j/w Stanwyck Road, Chigwell	Junction improvement/pedestrian refuge	Junction perceived as dangerous. Difficult to cross road.	(Pedestrian phasing has been installed at the junction of Manor Road and Fencepiece). Road too narrow for refuges. Could accommodate formal crossing. limited pedestrians crossing (park and nursery create demand). Altering the flow at the junction could improve the situation - this would have a knock-on effect so would require investigation. Any junctions changes could incorporate traffic calming elements. Strategic route any measures will require sign off.	Historic scheme list	£170,000 for puffin crossing; £10,000 for investigating flow patterns.	9 months	Red			
7		C&LB	Chigwell	B173 Manor Road j/w Tomswood Road, Chigwell	Signal controlled crossing	Difficult to cross road	There is limited available locations due to the presence of crossovers. Not high pedestrian flows, no recorded collisions, perceived as dangerous due to traffic speed and behaviour. Consider signalizing the junction with pedestrian phase. Traffic calming features could reduce the speed and improve safety for drivers. Strategic route, measures will require specific sign off.	Historic scheme list	£170,000 in a suitable location is found for a puffin crossing; £7,500 per refuge is an alternative, should a suitable location not be found; £40,000 extra crossing	9 months	Red			
8		C&LB	Chigwell	Turpins Lane, Chigwell	Signal controlled junction	Difficult to cross road	Request for crossing, however no suitable location. Alternative maybe to signalise Turpin's Road / Manor Road junction. High collision history at junction. Manor Road is on strategic network, so would require sign off.	Historic scheme list	200,000 for signal-controlled junction.	9 months	Red			
9		C&LB	Chigwell	Gravel Lane j/w Maypole Drive, Chigwell	Junction improvements	Unclear problem	Already has existing junction protection. Extra signage could confuse drivers and add unnecessary street clutter	Historic scheme list	N/A	N/A	Red			
10		C&LB	Chigwell	Oak Lodge/Grange Hill, Chigwell	Traffic calming	Speeding	Introduction of one or two speed humps. Application made in response to complaints received from the residents. Unclear location. More information required.	Historic scheme list	Approx. £15,000		Red			

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11	C&LB	Chigwell Row	nr Chigwell Row Primary School, Lambourne road	Traffic calming	Speeding vehicles	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.	School	£3,500	TBC	Green			
12	LEPP133 014	C&LB	Chigwell	Chigwell Primary School, access road	access and dropped kerb for disabled bay	difficulties for disabled to access pavement	19.7.13: VALIDATION requested						19.7.13: VALIDATION requested

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Casualty Reduction Sites													
13	C&LB	Chigwell	A1168 Chigwell Lane j/w M11 North-Bound Off-slip (Junction 5)			Reduce A1168 west bound to one lane on approach to M11 slip road, signage improvements and street lighting assessment		30000	TBC	Green			
RAG KEY													
Green							Division key						
A high priority scheme against strategic criteria							BH&LS Buckhurst Hill & Loughton South						
A low priority scheme against strategic criteria							C&LB Chigwell & Loughton Broadway						
A scheme which is against Essex Policy or there is no appropriate engineering solution.							E&TB Epping & Theydon Bois						
General Key							LC Loughton Central						
update or new since last LHP meet							NW&N North Weald & Nazeing						
greyed out line - last update on scheme list - to be archived							O&R Ongar & Rural						
							WA Waltham Abbey						

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Minor Schemes														
1	LEPP132 019	E&TB	Epping	Lindsey Street, by War Memorial	Remove carriageway in front of War memorial and improve junction of remaining section	vehicles overrunning the verges and junction improvements	Validated - two options to remove highway rights and carriageway or to keep highway rights and turn carriageway to footway. Both require a feasibility study	Town council	£2000 feasibility study	TBC	Green	6.6.13 £2k FS	25.6.13	see 2013-14 report
2	LEPP132 020	E&TB	Epping	Bower Hill at bridge	Safety measures for pedestrians	Vehicles cutting across footway	Scheme validated - recommendation to look at improvements possibly raised kerbs and lining. Feasibility study required	Councillor	£1,000 Feasibility study	TBC	Green	6.6.13 £1k FS	25.6.13	see 2013-14 report
3	LEPP132 021	E&TB	Theydon Bois	B172 Abridge Road	Speed reduction measures on viaduct approaching Village	Cars enter village at speed	Scheme validated - Recommendation for new speed survey and feasibility study	Councillor	£2,000 Speed Survey and Feasibility Study	TBC	Green	6.6.13 £2k FS	25.6.13	see 2013-14 report
4		E&TB	Epping	Theydon Road	Residents at Holly cottages having problems accessing their properties	Properties on a bend with limited visibility	Scheme validated - Theydon Road is a Priority Route at this location there are existing SLOW road markings. Any new physical measures could cause noise/vibration issues to neighbouring properties. UPDATE 26.6.13: Speed limit review (60 to 40mph) 11.7.12 recommended no change. 30.7.13 Cllr Jon W requested look at again - move 30mph back to j/w Ivy Chimneys	Councillor	TBC	TBC	Red			
5	LEPP132 022	E&TB	Fiddlers Hamlet	Mount Road j/w Coopersale Street	Junction improvements	Vehicles cutting corner when turning from Mount Road into Coopersale Street	Scheme validated - Recommendation new junction road markings and ghost island to define junction. Detailed design required.	Councillor	£2,000 detailed design	TBC	Green	6.6.13 £2k DD	25.6.13	see 2013-14 report
6		E&TB	Epping	Ivy Chimneys nr School	Speed limit reduction	Suggestion of 20 mph zone near 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. UPDATE 1.8.13: Chase FS for clear crossing point outside school (LEPP006010 - 2012-13 scheme)	Town council	£3,500	TBC	Green			1.8.13: Chase FS for clear crossing point outside school (LEPP006010 - 2012-13 scheme), Cllr. JW to define problem and suggest solutions.

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7	LEPP132 037	E&TB	Epping	Cottis Lane, High St B1393	Close or restrict access	Narrow lane off High St used as short cut. Danger to pedestrians and congestion	31.7.13: VALIDATION requested	Councillor						31.7.13: VALIDATION requested
Bus Stop Improvements														
8	NEW	E&TB	Epping	Bus Stop: 15002100400 9 Bury Lane Address: High Road, Epping, adjacent to Bell Common.	Installation of a wooden shelter and hardstand, or relocate stop including ped refuge or close stop		Request from Member of Public - not safe for school children at new school location. Pass.Trans. resolving wayleave issues with Corp of London. Road Safety say not be suitable re space and safety. Option to consult on re-locating or removing stop altogether. PT raised diversion option with bus operator (18.7.13) no response yet. LHP to discuss 5.9.13	Requested by bus users. Added to S.L. by Cllrs Church & Whitehouse at LHP 6/6/13.	£8500 for shelter (hardstand more). Relocation £20k or more.	TBC	Amber			
9	NEW	E&TB	Epping	Bower Hill, nr j/w Allnuts Rd & Bower Vale.	Formally mark 3 locations ion hail and riode route with a bus stop flag and pole		Hail and ride route - not all drivers stopping. Residents consulation required.	Residents via Cllr. J Whitehouse	£3,000	TBC	Green			
Casualty Reduction Sites														
10	LEPP131 019	E&TB	Epping	B1393 High Street - Palmers Hill j/w Stonnards Hill	Changes to existing lamp column and signing improvements			CRT	£12,000	TBC	Green	6.6.13 £12k	25.6.13	see 2013-14 report
11		E&TB	Epping	B181 Lindsey Street - Epping Road j/w B182 Bury Lane	Traffic assessment to feed into junction re-design and review of signage.			CRT	£36,000	TBC	Green			UPDATE 25.6.13: LHP to consider 5.9.13 - on border with NW&N (x ref NW&N minor scheme)

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<u>RAG KEY</u>							<u>Division key</u>						
Green	A high priority scheme against strategic criteria						BH&LS	Buckhurst Hill & Loughton South					
Amber	A low priority scheme against strategic criteria						C&LB	Chigwell & Loughton Broadway					
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.						E&TB	Epping & Theydon Bois					
General Key							LC	Loughton Central					
	update or new since last LHP meet						NW&N	North Weald & Nazeing					
	greyed out line - last update on scheme list - to be archived						O&R	Ongar & Rural					
							WA	Waltham Abbey					

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Minor Schemes														
1	LEPP132 028	LC	Loughton	Alderton Hall Lane, south of junction with The Lindens	"Jockey Rail" to protect verge from parked vehicles		Feasibility Study required	New request Town Council	£1,500 feasibility study	TBC	Green	6.6.13 £1.5k FS	25.6.13	see 2013-14 report
2	LEPP132 029	LC	Loughton	Debden Lane (Ripley View to Ripley Grange)	Reduction in speed limit to 20mph	outside Davenant school	Scheme validation - recommends new speed survey. Road is a priority route so not suitable for traffic calming. Feasibility Study required.	Councillor/Town Council	£2000 Speed Survey and Feasibility Study	TBC	Green	6.6.13 £2k FS	25.6.13	see 2013-14 report
3	LEPP132 030	LC	Loughton	Staples Road	Kerbing works	Vehicles turning in emergency access to school	Kerbing to prevent vehicles turning in emergency access, will also need drainage works and replacement of two missing wooden bollards on footway. FS into further measures for vicinity. UPDATE 27.6.13: £2k FS approved. £8k works TB Rec Jan 14 depending on FS	School	£10,000	TBC	Green	6.6.13 £10k FS D & W	25.6.13 2k FS	see 2013-14 report
4	LEPP132 014	LC	Loughton	Traps Hill & High Rd	mini roundabout	Congestion up Traps Hill - difficult to enter High Rd	12.6.13: VALIDATION requested	Councillor						12.6.13: VALIDATION requested
5	LEPP132 015	LC	Loughton	Millsmead Way & Harwater Dr. junction, IG10	corner protection	vehicles mounting kerb and parking irresponsibly causing verge damage & congestion	12.6.13: VALIDATION requested	Councillor						12.6.13: VALIDATION requested
6	LEPP133 013	LC	Loughton	Cleland Path & England's Lane junction	dropped kerbs for disabled access	difficulties for disabled to cross Cleland Path and access facilities	19.7.13: VALIDATION requested	Councillor	TBC	TBC				19.7.13: VALIDATION requested

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Minor Schemes														
1	LEPP132 016	NW&N	Epping Upland	B181 junction w. Upland Rd to Chequers	traffic calming (eg: change priority of B181and Upland Rd junction/road surfaces, rumble strips approaching bend, speed reduction as for the 'Chambers Manor' corner, signing (e.g., bend, ice) and crash barriers, where feasible)	Number of accidents - vehicles leaving carriageway. Residents concerned with increase in traffic	Chevron warning signs in verges (similar to Chambers Manor Farm) and high friction surfacing at bends. Though search of existing utility apparatus would be required. Suggestion of kerbing and changes to priority of junction at B181/Upland Road to be investigated by feasibility study.	Historic scheme list	£30k, (£2k x 4 signs, £8K plus 100m x 6m High Friction Surfacing per 90 degree bend, 2 number £18/m², £22k) . Feasibility study into junction priority £2k recommended 6.6.13.	6 months (including utility searches)	Amber	6.6.13 £2k FS	25.6.13	see 2013-14 report
2	LEPP130 311	NW&N	Nazeing	Middle Street (to link Bumbles green to PROW FP59), Bumbles Green	New footway on south side of road	Narrow road	Limited available space for a new footway, in places there is a narrow (less than 1.5m) grassed verge pedestrians could use. However it is not a formal footway and pedestrians would have to cross the road to keep on the verges. Alternative suggestion two number Pedestrian warning triangles with sub-plate "For xxx yds./miles" this would not require utility diversions and limit any unforeseen land/legal issues. Or land . feasibility's study required to provide costing for walkable verge.	New request Parish Council	Signing option - £3k (two posts/signs/foundations). Feasibility £2k for walkable verge rec. 6.6.13	3 months (provisional)	Green	6.6.13 £2k FS	25.6.13	see 2013-14 report
3		NW&N	Epping Upland	B182 j/w B181	Review of signage - possible replacement required of missing signs at Bury Farm which is a Maintenance Issue.	Vehicles travel at speed down hill	Feasibility study. UPDATE 25.6.13: CRT scheme proposed (E&TB) for LHP to consider 5.9.13 which would supercede this. Suggest archiving if CRT recommended.	New request Parish Council	£1,000	TBC	Green			

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4	RE-VAL	NW&N	Epping Upland	B181 Cobbins Bridge	Priority working over bridge	Narrow bridge, causing problems when two vehicles try to pass	VAS option would require funds for on-going maintenance. UPDATE 26.6.13: new VALIDATION request raised for priority working option	New request Parish Council	£8,500 VAS plus Maintenance costs	TBC	Amber			19.7.13: VALIDATION requested
5	LEPP132 017	NW&N	Sheering	Back Lane	Parking bay improvements	Limited parking	Scheme validated - feasibility study required, removal of parked cars could increase speeds, any apparatus in verge could increase scheme costs and possible drainage issues	New request Parish Council	£1.5k feasibility study	TBC	Green	6.6.13 £1.5k FS	25.6.13	see 2013-14 report
6	LEPP132 018	NW&N	Nazeing	Meadgate Road , Sedge Green	Signage improvements	Goods vehicles using road to drive to Nazeing Glass	Signage to advise route is not suitable for goods vehicles - Scheme Validated, feasibility study into "No access to Nazing Glass Works estate" sign	Local Association	£1k feasibility study	TBC	Green	6.6.13 £1k FS	25.6.13	see 2013-14 report
7		NW&N	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.	Scheme validated - recommendation not to proceed with scheme no accident history could cause extra signage.	Councillor			Red			Request info from speed survey from Bumble's Green village gateway scheme (LEPP002011 - DC1647 - 2012-13)
8	LEPP132 034	NW&N	Epping Upland	Cobbins Bridge, B181	Priority working over bridge	bridge too narrow for cars to pass safely	19.7.13: VALIDATION requested	Councillor						19.7.13: VALIDATION requested

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Bus Stop Improvements													
9	NEW	N&NW	Nazeing	King Harold's Head, Nazeing Common. 1500220020Y1	Formally mark bus stop with new Pole, flag and timetable case.	Despite this being an unmarked stop some services are refusing to stop at this location as there is no infrastructure to highlight that it is a bus stop.	Site visit - plenty of room for new pole and flag. Exact location to be determined. Residents likely to object. Consultation required	user	£ 1,000.00	TBC			
Casualty Reduction Sites													
10	LEPP131020	NW&N	Nazeing	B194 Marsh Hill - Waltham Road j/w St Leonards Road	Signing and road marking improvements, possible changes to existing lighting column		CRT	£10,000	TBC	Green	6.6.13 £10k	25.6.13	see 2013-14 report
Legend													
	<u>RAG KEY</u>						<u>Division key</u>						
	Green	A high priority scheme against strategic criteria					BH&LS	Buckhurst Hill & Loughton South					
	Amber	A low priority scheme against strategic criteria					C&LB	Chigwell & Loughton Broadway					
	Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.											
	General Key						LC	Loughton Central					
		update or new since last LHP meet					NW&N	North Weald & Nazeing					
		greyed out line - last update on scheme list - to be archived					O&R	Ongar & Rural					
							WA	Waltham Abbey					

Page 47

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ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status
Minor Schemes													
1	O&R	Abbes Beauchamp and Berners Roding	B184 Dunmow Road	Vehicle activated sign	Speeding	Vehicle activated sign subject to suitable location being identified.	New request Parish Council	£8,500	6 months	Amber			
2	O&R	Stapleford Abbots	B172, Abridge and Stapleford Abbots	Removal of weight restriction	TBC	This is likely to lead to rat running of London traffic towards the A414 via Ongar (however it has also been raised the fact that the Police can't 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.	Historic scheme list	N/A	N/A	Red			
3	O&R	Lambourne	A113 Ongar Road, Abridge	Access to Hillmans Cottages	Junction improvements/verge markers	Hedges cut be cut back to improve sight lines to existing signage and replacement of reflective marker posts would be a maintenance issue.	New request Parish Council			Red			
4	RE-VAL	O&R	Stanford Rivers	A113 London Road j/w Shonks Mill Road	Junction improvements	Accidents occur at this location	Visibility seems good, carriageway has hatching in the middle for turning traffic. A113 and Shonks Mill Road are Priority Routes to reduce the speed limit would be against policy and would require sign-off by Cabinet Member. UPDATE 26.6.13: Cllrs contest good visibility. New VALIDATION raised.	New request Parish Council			Red		19.7.13: VALIDATION requested
5	O&R	Stanford Rivers	A113 Romford Road, Bridge Farm	Flooding at bridge		Feasibility study needed to look at drainage scheme	New request Parish Council	£2k	1 month	Green			

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6	LEPP13 2025	O&R	Stanford Rivers	A113 London Road	Vehicles over-taking within village		Suggestion of Vehicle Activated signs at strategic locations to discourage overtaking. Or Double White lines/system throughout village 30 mph zone, but automatically brings no stopping/parking regulation to road.	New request Parish Council	VAS - £8.5k per unit White Lining- £10k	6 months	Green	6.6.13 £8.5k VAS	25.6.13	see 2013-14 report
7		O&R	Moreton, Bobbingworth and the Lavers	Bridge Road, Moreton	HGV restriction on bridge		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.	New request Parish Council	TBC	TBC	Red			
8		O&R	Moreton, Bobbingworth and the Lavers	Pedlars End	New footway		Feasibility study required	New request Parish Council	£1k	1 month	Green			
9		O&R	Ongar	Greensted Road, Chipping Ongar	Two Vehicle activated Sign/speed reduction to 30mph		Vehicle activated signs, subject to suitable locations being found	New request Parish Council	£8.5k per sign	6 months	Amber			
10		O&R	High Ongar	A414 Chelmsford Road	Safety review	Accidents at Milestones	Scheme being validated	New request Parish Council	TBC	TBC				
11		O&R	High Ongar	Mill Lane	Relocate Not suitable for HGV's sign to Hallsford Bridge Road	Signage	In order to relocate the weight limit signage the accompanying traffic regulation Order would need to be amended.	New request Parish Council	£500 TBC, if TRO required this could increase.	TBC	Red			
12		O&R	Moreton, Bobbingworth and the Lavers	Bobbingworth Mill, Bovinger	Village Gateway Signage/Speed Signage	Speeding vehicles through community of 17 properties	Feasibility study required to look at village gateways	Residents request	£1k	1 month	Green			

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13	O&R	Abridge	Bridge over River Roding B172 Abridge Road	Priority working over bridge	Narrow bridge causing congestion at peak periods	Feasibility study recommended to look at road markings options	Councillor and Parish Council	£1k	1 month	Green			
14	O&R	Abridge	New Farm Drive opp. j/w Knights Walk	Incorporate verge into carriageway	Narrow carriageway	Carriageway narrow due to section of verge never being incorporated into public highway. Currently establishing if owner happy to give verge over to highway, no response from resident.	Councillor and Parish Council	TBC	TBC				
15	LEPP132 023	O&R	High Ongar	The Street/Mill Lane	Reduction in speed limit to 20 mph	Vehicle Speed	Scheme validated - Recommendation new speed survey 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.	£3,700 Speed survey and works	TBC	Green	6.6.13 £3.7k FS, PD & W	25.6.13	see 2013-14 report
16		O&R	Chipping Ongar	Greensted Road, Chipping Ongar Primary school	Reduction in speed limit to 20 mph	Vehicle Speed	Scheme validated - Recommendation new speed survey and as Priority Route possibility of 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.	£3,700 Speed survey and works	TBC	Green			
17	LEPP132 024	O&R	Chipping Ongar	Milton crescent, Shelly Primary School	Reduction in speed limit to 20 mph	Vehicle Speed	Scheme validated - Recommendation new speed survey and as Priority Route possibility of 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.	£3,700 Speed survey and works	TBC	Green	6.6.13 £3.7k FS, PD & W	25.6.13	see 2013-14 report
18	LEPP133 012	O&R	Chipping Ongar	The Borough, nr Jewsons Builders Merchant	New footway	Lack of footway on school route	Scheme validated - feasibility study required, checking highway boundary, existing statutory undertakers apparatus and verges	£5000, feasibility study	TBC	Green	6.6.13 £5k FS	25.6.13	see 2013-14 report
19	LEPP132 031	O&R	Stanford Rivers	Church Rd south of Mutton Row	relocate 40 mph signs extending limit	narrow bendy stretch is dangerous	19.7.13: VALIDATION requested						19.7.13: VALIDATION requested

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20	LEPP132 035	O&R	Epping Upland	A113 London Rd, j/w Shonks Mill Rd	junction improvements	suggested poor visibility and sight lines	19.7.13: VALIDATION requested	Councillor					19.7.13: VALIDATION requested
Bus Stop Improvements													
21		O&R	High Ongar	Bus Stop Name: Church. The Street, High Ongar	Install new wooden shelter	Stop is open to the elements and regularly used by elderly residents.	BUS STOP ID: 1500IM701. UPDATE 1.8.13: PT site visit with Parish (19.7.13) Parish to convey backing to Cllr. McEwen.	Users	£ 8,500.00	TBC			LHP to consider 5.9.13
PRoW													
22		O&R	Moreton	Byway	Filling ruts and surfacing	Heavily rutted and waterlogged. Only passable to skilled off road motorised users	Filling ruts and surface to fix existing damage	Essex Highways	30k	TBC	Green		Prow costs risen since estimate
23		O&R	Fyfield	Byway	Surface and drainage improvements	Heavily rutted and waterlogged. Only passable to skilled off road motorised users	Improvements to the sub base, wearing course and improvements to the drainage system to enable the byway to tolerate passage by the various types of users and the increase in volume of traffic.	Essex Highways	40k	TBC	Amber		Prow costs risen since estimate
24		O&R	Ongar / High Ongar	Footpath	Bridge widening	Bridge requires widening and provision of slope to replace existing steps, route heavily used by number of elderly users to access shops and other services in Ongar, alternative route is along A414	Bridge requires widening and provision of slope to replace existing steps, route heavily used by number of elderly users to access shops and other services in Ongar, alternative route is along A414	Essex Highways	37k	TBC	Amber		Prow costs risen since estimate

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Small Works														
25	IT388	O&R	Stapleford Abbots	Passingford Bridge, Stapleford Abbots	Airport sign				5k for signing review	Amber				
26	IT383	O&R	Ongar	Moreton Road, Shelley Common, Ongar	Horse warning signs				0.5k	Amber				
27	IT403	O&R	Lambourne	Various in Manor Road, Lambourne	Slow Signs	Unclear problem, more information required			0.5k	Amber				
28		O&R	Lambourne	London Road and Ongar Road, Abridge	Village Gateways			Approx. £500 per gate	£1,500	Green			Location to be confirmed. Gateways should be Parish Council responsibility.	
29		O&R	Bobbingworth, Moreton & the Lavers	Bobbingworth Mill, Moreton, Bobbingworth & The Lavers	Village Gateways			£1,000 per pair (per site)	£1,500	Green			Gateway signs should be parish responsibility. Maintenance issues. No further action.	
Key														
	<u>RAG KEY</u>						<u>Division key</u>							
	Green	A high priority scheme against strategic criteria					BH&LS	Buckhurst Hill & Loughton South						
	Amber	A low priority scheme against strategic criteria					C&LB	Chigwell & Loughton Broadway						
	Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.											E&TB	Epping & Theydon Bois
	General Key						LC	Loughton Central						
		update or new since last LHP meet					NW&N	North Weald & Nazeing						
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ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status	
Minor Schemes														
1	WA	Waltham Abbey	Honey Lane, Waltham Abbey	Installation of pedestrian crossing, VAS and additional yellow lines	Speeding. Collision history.	The proposed scheme is the installation of a pedestrian crossing where the current centre refuge is located, and the installation of a VAS at the bottom of the hill adjacent the shop. There may also be a requirement for further double yellow lines along this stretch of road, but resident needs must also be taken into account. The pedestrian crossing would slow traffic down, provide a safer means of crossing for the school and provide improved sightlines for traffic, due to no parking on the zigzags. The VAS would increase drivers awareness regarding their speed a the approach to the crossing and mini-roundabout. The current speed limit is 30mph but is not adhered to and rarely enforced. Appropriate location has yet to be defined. On Strategic Route Network so will require formal sign off. Also PV ² Survey required	Petition	N/A	N/A	Red				
2	IT406	WA	Waltham Abbey	Honey Lane (Wood Green Road), Waltham Abbey	Pedestrian crossing/Speed Control Measures	Difficult to cross road/Speeding	The pedestrian flows are very low and although traffic levels are high it is not felt that there is a latent demand to cross at this location. It is therefore recommended that no further action is taken. Very fast road with no footway on North side of Honey Lane. Nowhere to cross to. On PR2 against Traffic Management Strategy. 40 mph road - limited frontages several sections might not meet criteria for 40. not cost effective. Would also require PV ² Survey	Historic scheme list	N/A	N/A	Red			

ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status
3	WA	Waltham Abbey	Honey Lane (Stonyshots), Waltham Abbey	Pedestrian refuge/traffic calming	Difficult to cross road.	Many of the pedestrians crossing are children who often need further assistance in crossing the road. Careful consideration will need to be taken with regards to the siting of the crossing. On PR2 so will require sign off. Traffic calming would be beneficial for pedestrians but is against policy on strategic route.	Historic scheme list	£9,000 pedestrian refuge only.	6 months	Red			
4	WA	Waltham Abbey	Roundhills j/w Honey Lane, Waltham Abbey	Junction protection	On street parking in hazardous location.	Existing DYL junction protection exists	Historic scheme list	N/A	N/A	Red			
5	WA	Waltham Abbey	Hillhouse	Bollards/guardrail	Bollards/guardrail to prevent cars driving over blockpaved verge around car park opposite Hill House School	Scheme awaiting confirmation of extent of highway - feasibility study required	School	£2,000 feasibility study	TBC	Red			
Casualty Reduction Sites													
6	LEPP131 021	WA	Waltham Abbey	A121 Station Road - Meridian Way j/w B194 Highbridge Street/Beaulieu Drive	Traffic signal assessment/changes, with signing and road marking improvements, £10k for FS, prelim designs, costings	Traffic signal assessment/changes, with signing and road marking improvements, £10k for FS, prelim designs, costings	CRT	£20,000		Green	6.6.13 £10k FS	25.6.13	see 2013-14 report
Bus Stop Improvements													
7	NEW	WA	Waltham Abbey	Saxon Way, Waltham Abbey	Install yellow bus cage	to prevent vehicles parking in the bus stops on highway	request from Cllr Lea	£2,000.00	TBC				PT contacted bus company for input (19.7.13) no response yet. If LHP recommends, PT will carry out local consultation

ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP	Approved by Cabinet member	status
<u>RAG KEY</u>							<u>Division key</u>						
Green	A high priority scheme against strategic criteria						BH&LS	Buckhurst Hill & Loughton South					
Amber	A low priority scheme against strategic criteria						C&LB	Chigwell & Loughton Broadway					
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.						E&TB	Epping & Theydon Bois					
General Key						LC	Loughton Central						
	update or new since last LHP meet						NW&N	North Weald & Nazeing					
	greyed out line - last update on scheme list - to be archived						O&R	Ongar & Rural					
						WA	Waltham Abbey						

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scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
BUCKHURST HILL & LOUGHTON SOUTH DIVISION									
Minor Schemes									
LEPP1 32026	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	
					£3,000				
School Crossing Patrol Sites									
LEPP1 34017	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	Job pack to Commercial for target costing by the end of December.
					£8,500				
Total recommendations for BH&LS Division					£11,500				

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
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CHIGWELL & LOUGHTON BROADWAY DIVISION

Casualty Reduction Schemes

CR 23	n/a	Chigwell	Manor Road/Tomswood Road	For information only: 2012-13 budget scheme: Junction improvement and signalisation. Required extra £20k on top of £179k. CM approved transfer from Vicarage Rd scheme which will pause after designs complete.	£0	6.6.13	25.6.13	n/a	see 2012-13
					£0				

Total recommendations for C&LB Division

£0

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
EPHING & THEYDON BOIS DIVISION									
Minor Schemes									
LEPP1 32019	DC1810	Epping	Linsey 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
LEPP1 32020	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
LEPP1 32021	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	
LEPP1 32022	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	
					£7,000				
Casualty Reduction Schemes									
LEPP1 31019	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.
					£12,000				
Total recommendations for E&TB Division					£19,000				

Page 61

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

Minor Schemes

LEPP1 32028	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	
LEPP1 32029	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	
LEPP1 32030	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
LEPP1 32030	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
					£13,500				

Total recommendations for LC Division					£13,500				
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Page 62

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
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NORTH WEALD & NAZEING DIVISION

Minor Schemes

LEPP1 32016	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	
LEPP1 32017	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	31.3.14	
LEPP1 32018	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	
LEPP1 30311	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

£6,500

Casualty Reduction Schemes

LEPP1 31006	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.
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£10,000

Total recommendations for NW&N Division

£16,500

Page 6 of 8

scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
ONGAR & RURAL DIVISION									
Minor Schemes									
LEPP1 32023	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	
LEPP1 32024	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	
LEPP1 32025	DC1804	Stanford Rivers	A113 London Rd	VAS to discourage overtaking	£8,500	6.6.13	25.6.13	31.3.14	Job pack to Commercial for target costing by the end of December.
LEPP1 33012	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
					£20,900				

Total recommendations for O&R Division					£20,900				
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scheme code	Design code	Town	Location	Description	Budget	Recommend date	CM approved date	Expected complete (WP)	Status
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WALTHAM ABBEY DIVISION

Casualty Reduction Schemes

LEPP1 31021	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
					£10,000				

Total recommendations for WA Division

£10,000

all divisions

£91,400

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Date of request	Town/Village	Street - location	Works	Date complete	Days on job (or approx. fraction of)	Job source	Comments
Requests from LHP, Parish and HLO							
30.5.13	Roydon	Harlow Road, opposite Bakery Close	Damaged speed limit sign leaning dangerously across a public foot path			EFD Cllr. Durrani via HLO	Confirm 2238440 Defect 1530230
10.6.13	Loughton	Loughton Brook by side of footway Staples Rd (Forest Rd end)	Paint railings on bridge	20.6.13 & 24.6.13	1.4	ECC Cllr. Pond via HLO	
10.6.13	Loughton	opposite 15 York Hill, IG10 1RL	Paint lamp standard No 2	12.6.13	0	ECC Cllr. Pond via HLO	over head height - referred Street Lighting
18.6.13	Loughton	opposite 18 The Drive at junction of Woodland Rd IG10 1HB	Paint 2 rusty poles, cleaned and cut round signs	24.6.13	0.2	ECC Cllr. Pond via HLO	
17.7.13	Loughton	Mr Dent, 29 Neville Way (off Valley Hill)	Raised kerb at entrance to driveway - trip hazard			ECC Cllr. Metcalfe via HLO (JS)	Confirm 2200444 enquiry number 3082878 P4 defect
17.7.13	Epping	His house is the last one in the corner on the left,	Cut vegetation at bus stop			EFD Cllr. Church via HLO	
18.7.13	Loughton	The Drive	Move cul de sac sign from near Habgood Rd to the entrance to The Drive			ECC Cllr. Pond via HLO	Eligibility of sign in new location needed checking
25.6.13	Loughton	Cuthberts Alley (PRoW) - between Forest Rd from no 26 to Smarts Lane	Request for vegetation trim			ECC Cllr. Pond via HLO	
8					1.6		

Date of request	Town/Village	Street - location	Works	Date complete	Days on job (or approx. fraction of)	Job source	Comments
Routine Highway Ranger work							
	Theydon Bois	Epping Lane & Epping Rd	Cleaned signs and cut back vegetation	3.6.13	1		
	Tylers Cross	B181 Epping Rd j/w Water Lane	Cut back vegetation on footway - 80m	4.6.13	0.25		
	Nazeing	B181 Epping Rd, j/w Common Rd	Cleaned and realigned signs and cut back vegetation	4.6.13	0.25		
Page 68	Tylers Cross	Water Lane	Cleaned and realigned signs	4.6.13	0.25		
	Theydon Bois	Loughton Lane	Cut back vegetation around signs and chevrons	4.6.13	0.25		
	Waltham Abbey	Sewardstone Rd (Abbey Service Stn) & Farm Hill Rd	Relaid 8 tactile slabs	6.6.13	0.4		
	Waltham Abbey	Ninefields & j/w Upshire Rd	Cleaned roundabout & school signs and cut back vegetation	6.6.13	0.4		
	Abridge	Ongar Rd	Cut back vegetation on footway - 50m & cleaned signs	6.6.13	0.2		
	Waltham Abbey	Congreve Rd & fp to Broomstick Hall Rd	Cut back vegetation on footway - 50m + 40m & both sides of footpath	7.6.13	0.8		
	Waltham Abbey	Hornbeam Lane	Cut back vegetation around 2 poles	7.6.13	0.1		
	Waltham Abbey	Mott St	Cleaned signs	7.6.13	0.1		
	Waltham Abbey	30 Parklands	Clear vegetation around crossing	10.6.13	0.1		
	Waltham Abbey	Upshire Rd by school	Cut back vegetation on footway	10.6.13	0.1		

Date of request	Town/Village	Street - location	Works	Date complete	Days on job (or approx. fraction of)	Job source	Comments
	Waltham Abbey	Princes Field	Cut back vegetation on footway	10.6.13	0.1		
	Roydon	Little Brook Rd	Cut back vegetation on footway and bridge	10.6.13	0.1		
	Roydon	Epping Lane, nr. Old House Lane	Filled bad pot hole	10.6.13	0.2		
	Waltham Abbey	Monkswood Ave	Cleaned car park signs	10.6.13	0.1		
	Bumbles Green	Nazeing Common j/w Middle St	Cleaned and cut around signs	10.6.13	0.1		
	Nazeing	Pecks Hill	Re-align signs	10.6.13	0.1		
	Nazeing	Nazeing New Rd j/w Old Rd	Re-align signs and clean	10.6.13	0.1		
	Loughton	High Rd	Re seat paving slabs	12.6.13	1		
	Ongar	various	Cleaned signs and cut vegetation	13.6.13	1		
	Chigwell	Retreat Way	Re-fixed bollard	14.6.13	0.5		
	Lambourne End	various	Cleaned signs	14.6.13	0.5		
	Waltham Abbey	Godwin Close	Strim footway and siding	17.6.13	1		
	Waltham Abbey	Meridian Way	Strimming 400m	18.6.13	1		
	Waltham Abbey	Dowding Way & Meridian Way	Cut back vegetation	19.6.13	1		
	Ongar	Fyfield Rd	Cut back vegetation	20.6.13	0.3		

Date of request	Town/Village	Street - location	Works	Date complete	Days on job (or approx. fraction of)	Job source	Comments
	Beauchamp Roding	Dunmow Rd	Strimmed verge	21.6.13	0.1		
	Roydon	Harlow Rd & s/o Byfield	Clean and cut around signs	21.6.13	0.2		
	Roydon	Harlow Rd opposite Woodberry	removed concrete bollard and made safe	21.6.13	0.3		
	Nazeing	Nazeing Rd opp. N Glass, s/o Shingles, pedestrian crossing	Cut back vegetation on footway and around signs	21.6.13	0.4		
	Loughton	The Drive	painted sign post, cleaned and cut round signs	24.6.13	0.2		
Page 70	Waltham Abbey	Highbridge St, Moat office & McDonalds	Swept stones & mud from crossing, strimmed footpath	25.6.13	0.3		
	Waltham Abbey	Farm Hill Rd j/w Honey Lane	Cut back vegetation and cleaned signs	25.6.13	0.3		
	Tylers Cross	Water Lane	Cut back vegetation and cleaned signs	25.6.13	0.4		
	North Weald	Church Rd	Cut back hedge and strimmed	26.6.13	1		
	North Weald	Church Rd	Cut back hedge and strimmed	27.6.13	1		
					15.5		

	Division	Planning Notice	Contribution	BSU	Balance	Scheme's	Scheme Value	Expiry Date	Scheme Detail	Design number	Estimated delivery period	Known Status
1	BH&LS	EPF-0631-02	Mother Hubbard Public House, Valley Hill	241	5,462	Street Lighting Works at Albert Rd/Roding Lane/Loughton Rd/Palmerston Rd Junction	28,281	27.3.13	Provision of street lighting in Albert Road and at the crossroad junction Albert Road/Roding Lane/Loughton Way/Palmerston Road			funds insufficient, expired and returned
2	BH&LS	EPF-0480-04	Buckhurst Hill Reservoir	379	17,178	High Road, Buckhurst Hill (Bald Face Stag) - Bus Stop upgrades	10,000	21.7.15	Upgrade of 2 bus stops in High Road, Buckhurst Hill (Bald Face Stag) though possibly Parish Council responsibility being resolved	DC265	2013-14	expected summer 2013
						Stag Lane Tactile Paving	1,000		Not able to install tactile paving due to width of bell mouth			
						High Road - Dropped Kerbs and Tactile Paving at Pedestrian Island	6,800		High Road Buckhurst Hill, install dropped kerbs and tactile at existing pedestrian island at its junction with North End	DC1296	2013-14	expected 2013-14
3	BH&LS	EPF-0480-04	Buckhurst Hill Reservoir	379	3,613	Parking Restrictions at junction of Stag Lane/High Road	3,607	21.7.15	Legal agreement quite specific on location - Scheme now Parking restrictions at junction of Stag Lane/High Road			
4	BH&LS	EPF-1696-02	Vicinity of Valley Hill	453	6,604	Valley Hill (Oakwood Hill)- VAS	6,604	4.11.13	VAS - Best location to be determined - proposal to install in Valley Hill junction with Valley Close	DC1295	2013-14	expected Autumn 2013
5	BH&LS	EPF-1050-05	Albert Road, Buckhurst Hill	1404	22,819	Street Lighting Works at Albert Rd/Roding Lane/Loughton Rd/Palmerston Rd Junction	22,819	TBC	ECC Street Lighting team progressing scheme - provision of street lighting in Albert Road and at the crossroad junction Albert Road/Roding Lane/Loughton Way/Palmerston Road		2013-14	expected 2013-14
6	C&LB	EPF-1090-05	Langston Road, Loughton	738	41,832	Imp's to Transport Infrastructure and/or PT Services (VoS)		24.7.17	Passenger Transport establishing what Infrastructure works can be done.			
7	C&LB	EPF-0791-07	Rear of The Forge, Sunnymede, Chigwell Row	1268	11,990	for transportation and highway safety in the locality		26.7.15	Scheme complete		complete	complete
8	C&LB	EPF-0635-10	1 Orchard Way, Chigwell	1380	5,023	Orchard Way, Chigwell - upgrade 3 lamp columns	5,023	TBC	Plan for proposed lighting scheme produced, scheme being progressed. - upgrade 3 lamp columns		2013-14	expected 2013-14
9	C&LB	NEW	212 Manor Rd, Chigwell	?	5,000	Raised kerbs near Grange Hill Stn	5,000	26.6.18	NEW			
10	LC	EPF-1244-05	Upper Site EF College Borders Lane, Loughton	778	157,744	Rectory Lane, Loughton - Zebra Crossing	40,000	25.3.13	Scheme to install a Zebra on Rectory Lane between Newmans Lane & Westall Road across Rectory Lane, Loughton. -	DC1297		SS = 38 mph - did not meet criteria. Signalisation = approx. £120k scheme. Add £80k from LHP. But S106 expired so £40k might be returned to developer.
						Imp's to Transport Infrastructure and/or Services (VoS)	117,744		4 PROPOSED SCHEMES (1) Installation of footway &/or dropped kerbs to link the bus stop outside the college on Rectory Road to the footway on Border's Lane. Raised access kerbs at the two stops on Border's Lane that are immediately outside the college. (2) RTPI (Real Time Passenger Information) signs at stops on Deben Broadway and Rectory Road. (3) Improved infrastructure at several stops in the area; including new poles, flags and timetable cases. (4) Bus cages at several stops in area to improve access to stops – particularly in Colson Road where parking for Loughton Station is preventing buses accessing the raised kerbs at the bus stops.	DC1753	2013-14	All schemes in pipeline. Borders Lane in design. Order for the first 4 RTPI displays placed July 2013
11	LC	EPF-0146-07	1 Church Hill, Loughton, Essex IG10 1QP	1267	40,302	Church Hill - Zebra Crossing	40,302	TBC	Scheme progressing - Zebra crossing and possible TRO's to be advised by Town Council	DC1479		

	Division	Planning Notice	Contribution	BSU	Balance	Scheme's	Scheme Value	Expiry Date	Scheme Detail	Design number	Estimated delivery period	Known Status
12	NW&N	EPF-0365-04	Queens Head Public House	498	31,076	3 bus stops in North Weald	16,866	15.11.16	3 bus shelters for High Rd opposite School Green Lane, High Rd at Emberson Way and the King's Head.	DC123	2013-14	Funds transferred to the parish council
						Imp's to Bus Stops Vicinity of site or Enh. Access to Site and its Sustainability			Cost quoted may be for 2 stops only. Further schemes if funding remaining			
13	O&R	EPF-0985-00	Braces Timber Yard	100	12,063	Gateways, Extend 30 MPH- The Street, High Ongar	5,000	TBC	Unable to install VAS The Street speeds too low - Mill Lane VAS on site - Progress with gateways - extension of 30mph limit.	DC1447	2013-14	expected Summer or Autumn 2013
						Additional Scheme to be identified	7,063	TBC	Gateways might cost more than £5k, so this figure might reduce			
14	O&R	EPF-1752-03	Woolston Manor Golf , Abridge Rd	261	25,869	Abridge Road install footway - north side of c/w to link existing	25,869	1.8.12	Footway on north side of Abridge Road to link existing		2012	complete
15	O&R	EPF-0856-01	Highway Depot Epping Road	402	45,907	High Street, Chipping Ongar - Zebra Crossing	45,829	16.12.15	Zebra Required on High Road, Ongar - scheme progressing Formal consultation period ended, in light of objections Design Team have now finalised the CMA for a decision	DC1103	2013-14	Has local Members support. Chief Officer Action on decision expected summer 2013
16	O&R	EPF-1859-08	Theatre Resource, High Street, Ongar	1144	10,056	Improvements to bus stops in the immediate area		Non Returnable	Passenger Transport progressing works			Funds passed to Ongar Town Council to implement (26.7.13).
17	O&R	EPF-0504-10	Matthew's Yard, Harlow Road	1279	2,413	Harlow Rd, Moreton - Install Footway	2,413	TBC	Detail to be identified. Unlikely that funds are sufficient			
18	WA	EPF-0365-07	Skillet Hill Farm, Waltham Abbey	1120	10,113	TRO Fee; Appropriate Signage; Road Markings to regulate parking (Honey Lane)		Non Returnable	TRO expired without Lines, TRO amendment no 11 being progressed again.		2013-14	TRO to be re-advertised
19	WA	EPF-1305-08	Lidl Food store, Waltham Abbey	1151	47,682	Sewardstone Road Bus Stops	47,682	TBC	To refurbish one stop and replace another	DC1751	2013-14	Engineer assigned for site visit and design brief
					3,000	Cartersfield Road TRO's	3,000	TBC	Parking restriction in Cartersfield Road, Waltham Abbey - originally advertised in 2010 but lines not installed			
20	WA	EPF-0501-07	Gunpowder Mills, Waltham Abbey	1274	25,146	Footpath Improvement Works		3.9.15	Developer completed footway works under S278 agreement. No scheme eligible under S106 agreement has been identified.			
					533,802							

Route	Parish	Location From and To	Programmed Start Date of main element of Scheme Job; i.e. resurfacing works	Programmed Completion Date of main element of Scheme Job; i.e. resurfacing works	Actual Start Date of main element of Scheme Job; i.e. resurfacing works	Actual Completion Date of main element of Scheme Job; i.e. resurfacing works	Treatment Type	Total Works Costs including design and supervision but excluding land fill	Treated Length km
A 121 High Road	Loughton	Warren Hill to Manor Road	16/10/2013	18/10/2013			SMA inlay/overlay	£ 93,400	0.4
A 414 Ongar Road	Ongar	J/W Blake Hall	01/11/2013	04/11/2013			SMA inlay/overlay	£ 57,900	0.3
A 414 Epping Road	Ongar	Ackingford Bridge to Walter Mead Close	05/11/2013	14/11/2013			SMA inlay/overlay	£ 210,800	0.8
B 181 Epping Road	Roydon	From jcn with Roydon High St to jcn with B1133	19/11/2013	06/12/2013			SMA inlay/overlay	£ 395,000	3.0
Various	Various	Pre patching 2014/15 sites	01/10/2013	31/03/2014			Surface Dressing Pre Patching	£ 400,000	
King Street	Ongar	Rookery Road to Rose Cottage	28/10/2013	29/10/2013			SMA inlay/overlay	£ 71,200	1.2
Bumbles Green Lane	Nazeing	All approaches and Bumbles Green rab	15/11/2013	18/11/2013			SMA inlay/overlay	£ 45,600	0.5
Borders Lane	Loughton	Alderton Hall Lane to Colson Road	28/11/2013	02/12/2013			SMA inlay/overlay	£ 87,700	0.3
Roding Road	Loughton	Alderton Hill to Oakwood Hill	21/10/2013	25/10/2013			SMA inlay/overlay	£ 163,700	0.6
Mutton Row	Ongar	Church Road to New House Farm	22/07/2013	23/07/2013	22/07/2013	23/07/2013	SMA inlay/overlay	£ 65,700	1.3
Shingle Lane	Epping	Upland Road to Shingle Hall Farm	23/09/2013	25/09/2013			Aphalt Concrete inlay/overlay	£ 90,000	1.0
Queens Road	North Weald	Whole length north side (plus missing sections on south side)	01/10/2013	15/01/2014			Reconstruction (total)	£ 250,000	0.6
Tomswood Road	Chigwell	Site Investigation pending	01/10/2013	15/11/2013			Reconstruction (total)	£ 67,000	0.2
								£ 1,998,000	

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