

MEETING OF THE CHELMSFORD LOCAL HIGHWAYS PANEL

6TH NOVEMBER 2013

COUNCIL CHAMBER, CIVIC CENTRE, CHELMSFORD CITY COUNCIL
COMMENCING AT 12.45PM

AGENDA

1. Apologies for absence
2. Minutes of the Local Highways Panel meeting held on 28th August 2013 (attached)
3. Matters Arising
4. Potential scheme proposals (attached)
5. Highway improvement scheme proposals (attached)
6. Approved works programme (attached)
 - a. LHP Schemes
 - b. Section 106 Schemes
7. Section 106 update (attached)
8. Highways Rangers Summary (attached)
9. Any Other Business

MINUTES

of the

CHELMSFORD LOCAL HIGHWAYS PANEL

28 August 2013

Present:

County Councillor John Aldridge	Essex County Council
Councillor Ian Grundy	Chelmsford City Council
County Councillor Mike Mackrory	Essex County Council
County Councillor Dick Madden	Essex County Council
Councillor Chris Rycroft	Chelmsford City Council
Councillor Bob Shepherd	Chelmsford City Council
Councillor Roy Whitehead	Chelmsford City Council (Chairman)

In attendance:

Oliver Durose	Chelmsford City Council (work experience)
Emma Featherstone	Essex County Council
Neil Jordan	Chelmsford City Council
Derek Latimer	Chelmsford City Council
Hannah Neve	Essex County Council
Averil Price	Chelmsford City Council
Jon Simmons	Essex County Council
Derek Stebbing	Chelmsford City Council
Rosa Tanfield	Chelmsford City Council
Joy Thomas	Chelmsford City Council
Will Young	Essex County Council

1. **Apologies**

Councillor Whitehead welcomed everyone present. Apologies for absence had been received from County Councillor Norman Hume and County Councillor Eddie Johnson.

2. **Minutes of the Chelmsford Local Highways Panel Meeting on 19 June 2013**

The minutes of the Chelmsford Local Highways Panel meeting held on 19 June 2013 were approved as a correct record and signed by the Chairman.

3. **Matters Arising**

The Chairman advised the Panel that Essex County Council had confirmed that the appointment of Councillor Grundy as Vice-Chairman of the Panel needed to be rescinded as either the Chairman or Vice-Chairman of a Local Highways Panel was required to be a County Councillor. Although Councillor Grundy was also a County Councillor, he needed to be replaced as Vice-Chairman as he was not acting in this instance as an Essex County

Council representative. It was therefore proposed by County Councillor Aldridge and seconded by Councillor Shepherd that County Councillor Madden be appointed the Vice-Chairman and this was agreed.

In answer to a question from County Councillor Mackrory, the Chairman confirmed that he had had an exploratory meeting with County Councillor Bass (the Cabinet Member for Highways and Transportation) when the speeding up of the design and implementation of schemes had been discussed.

The Chairman confirmed that it had been agreed with Essex County Council that substitute representatives could be appointed.

AGREED that County Councillor Madden be appointed as Vice Chairman

4. **Schemes List – Actions to be reported back on from previous meetings**

The Panel received a report on actions agreed at previous meetings and current progress on them.

The following comments and recommendations were made in respect of the schemes listed in the report:

Broomfield Road trial – The trial had been completed and seemed to have operated successfully. Hannah Neve asked for the Panel's view as to whether a further survey was required as no complaints had been received. It was agreed that no further survey was necessary and that the experimental order should be made permanent.

Hatchfields, Great Waltham – IT172. Great Waltham Parish Council had responded to consultation and had indicated that this scheme need not be pursued at the present time. It would be removed from the scheme list.

West End, Chelmsford – Review of Signage. The Design Team had asked for £3,500, to be funded out of the £10,000 allocated for the scheme, to review the current designs, assess the proposed locations and provide a target cost for the overall scheme.

Parish Council Feedback on Proposed Schemes. Responses were still awaited from Woodham Ferrers and Bicknacre Parish and Broomfield Parish Councils. Councillor Rycroft drew attention to the suggestion by Great Baddow Parish Council that rather than limit each Parish to three schemes only, the allocation of schemes should be on the basis of size of the Parish. It was however noted that the size could not be the sole criterion since as County Councillor Aldridge indicated, a small parish can have "rat-runs" that require urgent attention.

RED schemes. The supporting evidence would be considered as part of the Reserve Scheme List item later in the meeting.

AGREED that

- (a) Broomfield Road trial – no further survey to be carried out and the experimental order should be made permanent (Hannah Neve ECC)

- (b) West End, Chelmsford – Review of signage - £3,500 from the £10,000 already allocated to be used by the Design team as outlined above
(Hannah Neve ECC)

5. **Essex Local Highways Panels: Terms of Reference and Members' Guide**

All Essex County Councillors and Chelmsford City Councillors had been sent the Terms of Reference and Members' Guide. The Chairman reported that he had had a request from a County Councillor about regularly attending the Panel. He confirmed that the position was clearly that any Councillor with a concern about a particular scheme should advise one of their Council's representatives on the Panel so that the points could be made. He further confirmed that a Councillor from either authority could attend a site visit to an area in their ward or division and a County Councillor will always be contacted if a request has been made to the Highways Liaison Officer for a site meeting in their area.

6. **Cycling Strategy**

Will Young, the Project Manager for Cycle Chelmsford, made a presentation to the Panel on the Essex Wide Policy and the Chelmsford Strategy (Appendix A), which would be circulated electronically to all the members of the Panel.

The Panel noted that the strategy for Chelmsford was that it “... be a place where cycling is a feasible alternative to car travel for any journey. For residents, workers and visitors to benefit from comprehensive cycle access and provision of high-quality facilities.” In pursuit of that strategy the following aims had been agreed –

- Improve accessibility by bike
- Improve satisfaction with facilities
- Provide a safe environment
- Increase promotion of cycling
- Work with the community
- Continue training

Will Young explained that a Development Group consisting of Essex County Council and Chelmsford City Council officers, Sustrans and Chelmsford Cycling Action Group meets on a quarterly basis to look at strategy and funding for the Chelmsford area. Linked to that Group there are three sub-groups concerned with communications, infrastructure and training and promotion. He presented data on cycling usage in the Chelmsford area and the monthly average on monitored routes had had an overall increase of 17%. The Sport England survey had indicated in 2011 that Chelmsford had the highest level of cycle usage in Essex and one of the highest in the Eastern region.

He then referred to a number of plans which were circulated at the meeting, the first of which showed where there was a perceived lack of cycling provision including Chelmsford High Street, Great Baddow, Broomfield and Great Waltham. Some 60 schemes based on ten different criteria had been identified as solutions and of those a number had been included in the list of schemes for delivery in 2013/2014. He then provided information and examples of other work that had been carried out recently such as new cycle parking, removal of barriers and replacement with bollards, correction of wrong signage and the provision of dropped kerbs.

The Panel considered the effects of allowing cycling in Chelmsford High Street. It was noted that this had been a proposal that Chelmsford Borough Council and latterly Chelmsford City Council had resisted since the 1990s on safety grounds. Hannah Neve reported that it was not a Chelmsford Local Highways Panel scheme as such and had been in the pipeline for many years and for those reasons it had not been brought to the Panel. However, given the strong view by the Panel that there would be unacceptable pedestrian/cyclist conflict, she would refer the scheme to the Cycling Officer for re-consideration.

The Broomfield to Great Waltham scheme which begins at Goulton Road and would go to the Hospital was subject to liaison with the owners and it could be funded almost entirely from Section 106 monies. Will Young also confirmed that a cycle scheme for New Street was being discussed by officers of the Councils as a link from Anglia Ruskin University into the City Centre.

The 2013/2014 cycling schemes were then reviewed and the following matters discussed –

1. LCHE 134003 – City wide – Funding for cycle stands. The Chairman expressed concern that the rail company had indicated a desire to limit the use of the new cycle stands to season ticket holders only but was assured by Will Young that Essex County Council, having funded part of the cost of the stands at the station would be opposed to restrictions on their use by the general public. New stands were under consideration by Marks and Spencer's in the City centre.
2. LCHE 134004 – Great Baddow – Army and Navy – improvements It was noted that due to delays in the larger scheme, this phase from the Bailey Bridge to Tesco Home building could be implemented. It was currently “amber” as it could be funded by Section 106 monies. Averil Price asked that the Panel be given a plan of the proposal so that it was clear what the extent of the proposed cycle way was especially as it did not reach Great Baddow itself. Councillor Rycroft expressed concern that implementing a part of the scheme might prejudice implementing the full scheme, but Will Young confirmed that the schemes were complementary. Will Young agreed to supply a design of the scheme for east of the Army and Navy roundabout.

County Councillor Mackrory raised the possibility of casualty reduction money being used for cycling schemes and the Chairman considered that this might be considered as an option if appropriate. The Chairman also raised the possibility of a representative of the Panel attending the Development Group so that they could be engaged in the overall cycling projects and any abortive work on schemes that the Panel would be unable to support could be avoided.

AGREED that

- (a) with the exception of scheme 2 for the Army and Navy which was deferred for further information, the cycling schemes in the Detailed Work Programme be agreed;
- (b) the presentation was noted.
- (c) further discussions will take place to consider how the LHP is represented on the Chelmsford Cycling Development Group and how it will work alongside the LHP.
- (d) the opinions of the Panel regarding the proposal to allow cycling on Chelmsford High Street to be referred to the Cycling Officer for re-consideration (Hannah Neve ECC)

ACTION

- (i) Will Young (ECC) to supply a plan of the Army and Navy Scheme to the Panel;
- (ii) Rosa Tanfield/ Derek Latimer to circulate an electronic version of the presentation.

7. Broomfield Hospital – Section 106 Agreements

The Panel considered a report which summarised the current situation relating to the Section 106 Agreements which were part of the approvals for major development at Broomfield Hospital and also addressed issues that might arise from the proposed scheme for the site on land north of Hospital Approach.

Joy Thomas explained each part of the Section 106 funding related to the application for the extension and remodelling of the hospital (02/00433/EIA) and indicated which monies were yet to be spent and which monies were still outstanding from the Hospital but was allocated to specific projects.

Essex County Council was investigating the use of this funding towards a proposed cycleway from Great Waltham to Chelmsford City Centre. The ability of the Hospital to make the additional payments was raised. Emma Featherstone confirmed that the Hospital was fully aware of their need to make transportation improvements. A meeting had been scheduled with officers to discuss matters with the Hospital representatives and the outcome of this can be fed back to the next Panel meeting.

County Councillor Aldridge asked about the possibility of a land swap north of Hospital Approach to improve the situation on site as he felt that the Park and Ride scheme would only mitigate the problems rather than obviate them. Neil Jordan explained that the junction improvements had been assessed in the context of the Section 106 and 278 agreements and a land swap would not achieve satisfactory realignment due to other pressures. In answer to a question from County Councillor Mackrory about a low drop crossing on Hospital Approach as part of the Great Waltham to Chelmsford Cycle route, Emma Featherstone confirmed that a formalised crossing was not suitable at this location but it was hoped that a cycle track running alongside Hospital Approach would form part of the overall scheme.

Improvements at the A130/A131 roundabout were discussed and Hannah Neve confirmed that they are being considered as part of the ECC Heart of Essex Area Strategy (linked with the LTP).

The Chairman reported, supported by Hannah Neve, that ECC and County Councillor Bass are considering how Park and Ride might be used to also serve the hospital, however further work is required on this.

AGREED that the report be noted and further information be provided to the next meeting.

ACTION

- (i) Joy Thomas to report further to the next meeting following the meeting arranged with Hospital representatives.

8. Detailed Works Programme

It was noted that the Detailed Work Programme for 2013/14 had been divided into LHP schemes and Section 106 schemes. Averil Price asked that the bus shelter refurbishments be reviewed as she had been informed that some may be owned by Chelmsford City Council in conjunction with a private company.

ACTION

- (i) Rosa Tanfield to assist in review of bus shelter refurbishments identified in programme

Further points were made on the following schemes –

Galleywood - Margaretting Road – DC1321

Jon Simmons reported that the civil engineering works connected to the scheme amounted to £87,000 and that additional costs might arise because the proposal involved a small area of common land. To acquire this common land would require a formal procedure involving the possibility of public objections and if those objections were unresolved a public inquiry, which would increase the cost considerably. Although the scheme was likely to be popular in the parish, the likelihood of objections could not be ignored.

AGREED that the scheme be progressed to the value of £8,000, subject to further clarification as to the common land issues.

Great Baddow – Baddow Road/Meadgate Avenue Zebra Crossing – DC1213

Jon Simmons reported that £5,000 was needed to complete this scheme to upgrade the existing crossing.

AGREED that the scheme be progressed with an additional £5,000 of funding.

Springfield – New Nabbotts Way – DC281

Jon Simmons circulated a PV² assessment of the conflict between pedestrians and vehicles in New Nabbotts Way. The assessment indicated that the criteria for a crossing were not met in this case. Jon Simmons asked that if the Panel wished the scheme to be progressed that further robust evidence needed to be supplied so that the Essex County Council Cabinet Member for Highways and Transportation might be able to authorise this scheme as an exception to those criteria. Councillor Rycroft suggested that an earlier survey time in the afternoon around school closure times might reveal a different position. County Councillor Mackrory referred to the petition that had been presented in favour of a crossing in New Nabbotts Way and which had been generated by the parents themselves. As the local County Councillor he had fully supported this petition. It was generally acknowledged by the Panel that it was a busy road but it was felt that the pedestrian refuge seemed to be satisfactory in the circumstances. The pedestrian crossing scheme would not be progressed.

County Councillor Mackrory asked that traffic reduction measures further down the road be considered in view of the additional vehicle movements which would result from new development planned in the area. Jon Simmons would ask for this to be considered together with speed surveys.

AGREED the Officer recommendations within the assessment; and that a further review be undertaken on the speed surveys and the possibility of extending the existing traffic calming measures
(Jon Simmons ECC)

9. **Chelmsford LHP Full Reserve Scheme List**

Jon Simmons introduced the revised presentation of the Full Reserve Scheme List. He had emailed Parish Councils asking them to consider in detail all schemes marked as “red” asking them for further information or detailed evidence if they wished to see the schemes progressed. The Parish Council responses were indicated in the report and as a result it was agreed that all ‘red’ schemes were to be removed from the LHP scheme lists, unless comments had been received or until further supporting evidence was supplied by Councillors or the Parish Councils.

Schedule A attached to these minutes indicates the scheme list with the Panels decisions noted, together with the cycling schemes in Schedule B

AGREED that

- (a) all ‘red’ schemes which had received no supporting evidence be removed from the scheme lists
(Jon Simmons ECC)
- (b) schemes be progressed as noted in the attached schedules
(Jon Simmons ECC)

10. **Highways Rangers Summary**

Jon Simmons circulated an updated summary of the Chelmsford City Highways Rangers work programme.

11. **Any Other Business**

The Vice-Chairman asked for clarification of the time scales of all the schemes that had been agreed for implementation in 2012/2013 and 2013/2014. Hannah Neve explained that because last year’s programme had not been fully delivered, schemes allocated from the 2012/13 budget would be delivered this financial year. This would then have an impact on the delivery of schemes allocated from the 2013/14 budget in that monies could only be used for design only. The likely effect being that the 2013/14 budget would not be spent in full this financial year. The proposal is to bring back the designed schemes to the Panel early in 2014 for their consideration to allocate monies from the 2014/15 budget for their implementation.

The meeting closed at 4:00 p.m.

Chairman

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	LHP Recommended by
1	Bicknacre & Woodham Ferrers	Main Road Woodham Ferrers	20 mph variable speed limits, outside school	Speeding	Upgrade existing flashing sign and sub-plate "School 20 when lights show" to show advisory 20 mph limit Or fund speed survey	Parish Council	£3,500 Signs/lights Or £1,000 speed surveys	TBC	Green	Speed survey (£1,000) agreed 28/08/2013
2	Bicknacre & Woodham Ferrers	Bicknacre Road, Bicknacre	20 mph variable speed limits, outside school	Speeding	Upgrade existing flashing sign and sub-plate "School 20 when lights show" to show advisory 20 mph limit Or fund speed survey	Parish Council	£3,500 Signs/lights Or £1,000 speed surveys	TBC	Green	Speed survey (£1,000) agreed 28/08/2013
3	Bicknacre & Woodham Ferrers	Lodge Road, Bicknacre	Two passing bays for vehicles	Narrow road with a lack of formal passing bays	Feasibility study required - to include speed/volume surveys and improvement options	Councillor & Residents	£4,000	TBC	Green	Agreed 28/08/2013
4	Bicknacre & Woodham Ferrers	Leighams Road, Bicknacre	Reduction in speed to 40 mph	Speeding	This road does not meet criteria for a reduction in speed to 40 mph	Councillor			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
5	Broomfield	Court Road nr./w Hospital Approach	Kerbing and wooden bollards	Section not kerbed	Unkerbed section being over run and vehicles using it to drive onto/park on verges.	Councillor	TBC	TBC	TBC	
6	Chelmsford Non Parished	Sandford Mill Road, Chelmer Village	Reduction in speed from 60 mph to 30 mph	Road narrows to single lane	Scheme validation requires speed survey	Councillor	£210 speed survey	TBC	Green (Speed Survey)	Speed survey (£210) agreed 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
7	Chelmsford Non Parished	Waterhouse Lane nr j/w Coval Lane	Provision of safe pedestrian crossing point	When underpass through Park floods, pedestrians have to cross a busy road	Solution is to remedy flooding issues - already a crossing point to the north of location	Councillor			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
8	Chelmsford Non Parished	Essex Records Office, Wharf Road, Chelmsford	Provision of pedestrian signage to Essex Records Office	Lack of signage form railway Station	Scheme validated - signage not practicable but improvements to ERO website/posters at Railway or Bus Stations/adding ERO to Chelmsford City Wayfinding maps.	Councillor			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
9	Chelmsford Non Parished	Broomfield Parade, Broomfield Road, Chelmsford	Improved parking arrangements	Lack of parking/vehicles damaging verges	Scheme to be validated	Councillor	TBC	TBC	TBC	
10	Chelmsford Non Parished	North Avenue north of j/w Kings Road, Chelmsford	Pedestrian crossing improvements	Lack of formal crossing	Scheme validation requires Degree of Pedestrian Conflict (PV ²) Survey	Councillor	£890 (PV ² Survey)	TBC	Green (PV ² Survey)	PV2 survey (£890) agreed 28/08/2013
11	Chelmsford Non Parished	Old Moulsham, Chelmsford	20 mph zone/limit	Speeding traffic	Scheme to be validated	Councillor	TBC	TBC	TBC	
12	Chelmsford Non Parished	Railway Bridge Arbour Lane, Chelmsford	Wider footways	Narrow footways	Scheme to be validated	Councillor	TBC	TBC	TBC	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
13	Chelmsford Non Parished	West End of Chelmsford	Signage improvements to West End	Lack of signage	To review the current designs/assess the proposed locations and provide a target cost for the overall scheme	West End Business Association	£3,500 (Design)	TBC	Green (Design)	£3,500 agreed to be funded from the £10,000 already allocated to this location - 28/08/2013
14	Chelmsford Non Parished	Viaduct Road	Improvements to parking	Vehicles routinely blocking access to business units.	Scheme to be validated	Network Rail	TBC	TBC	TBC	
15	Danbury	87 Main Road (Rectory Farmhouse Lane)	Wooden posts to the verges to prevent vehicles parking	Vehicles parking on verges obstructing sight lines at this junction	Feasibility study required - to look at issues and options	Parish Council Residents	£1,000	TBC	Green	Agreed 28/08/2013
16	Danbury	Butts Lane j/w Little Baddow Road, Danbury	Junction improvements	Problems with vehicles trying to pull out of this junction	Scheme validated - vegetation could be cut back and installation of "bell bollard" to prevent vehicles over running verge.	Parish Council Residents			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
17	Danbury	Penny Royal Road (Mayes Lane to Woodhill Road), Danbury	New footway to provide pedestrian link between Village	No footway	Scheme to be validated	Parish Council Residents	TBC	TBC	TBC	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
18	East Hanningfield	The Tye, j/w Old Church Road, East Hanningfield	Signage for Bethel Church	Lack of signage	Scheme validated - site visited there is already a lot of signage insitu at The Tye/Main Road/Old Church Road. Overgrown vegetation found outside the Church which could be cut back to aid visibility.	Parish Council Residents			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
19	East Hanningfield	Southern end of The Tye, East Hanningfield	Double white lines	Vehicles overtaking on bend	Scheme validated - site visited no evidence of vehicles over taking at this bend, does not meet criteria for double white lines.	Parish Council Residents			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
20	East Hanningfield	Main Road, East Hanningfield	Kerbing	To prevent verge over-run	Scheme validated - site visit found evidence of verge over run. Suggested to extend kerbing by 30 metres and reinstate verge behind	Parish Council Residents	£2,500	TBC	Green	Agreed 28/08/2013
21	East Hanningfield	The Tye nr Bella Vista, East Hanningfield	Footway widening	Narrow footways	Scheme validated - site visited footway requires siding firstly, reported as possible Highway Rangers job. Any widening of footway may require land from third party.	Parish Council Residents	TBC	TBC	Red	Change the RAG to Amber and review at a future Panel meeting - 28/08/2013
22	Galleywood	Barnard Road, Galleywood	20 mph speed limit o/s St Michael's CE Junior and Galleywood Infants School	Speeding traffic	Scheme validation requires speed survey	Parish Council Residents	£210 Speed survey	TBC	Green (Speed Survey)	Speed survey (£210) agreed 28/08/2013
23	Galleywood	Various entry points to Galleywood	Village gateway features	To reinforce change in speed limits	Scheme to be validated	Parish Council Residents	TBC	TBC	TBC	S106 funding may be available for this scheme - 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
24	Great Waltham	Main Road/Howe Street	Speed indicator Device socket/pole	To monitor speed of vehicles in newly made 30 mph speed limit	Not best practice in line with ECC Speed Management Strategy as the new speed limit has not been in place for 12 months. Review issue in years time with option to fund speed surveys then.	Parish Council			Red	Change the RAG to Amber and review at a future Panel meeting - 28/08/2013
25	Great Waltham	Chelmsford Road, Minnow End	Speed indicator Device socket/pole	To monitor speed of vehicles in newly made 30 mph speed limit	Not best practice in line with ECC Speed Management Strategy as the new speed limit has not been in place for 12 months. Review issue in years time with option to fund speed surveys then.	Parish Council			Red	Change the RAG to Amber and review at a future Panel meeting - 28/08/2013
26	Highwood	Various Locations	Signage to Village Hall	Some users of hall having difficulties finding it	Scheme to be validated	Councillor	TBC	TBC	TBC	
27	Little Baddow	Paper Mill bridge, North Hill, Little Baddow	Parking improvements	Vehicles parking on narrow bridge to access Paper Mill Lock	Scheme to be validated	Parish Council	TBC	TBC	TBC	
28	Little Waltham	A131/A130/B1008 Sheepcoates Wood RAB	Improved signage directing traffic to M11	No mention of M11 at this RAB	ECC have already agreed to sign patches at this location	Parish Council			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
9	Margaretting	B1002 Main Road, Wantz Road/Writtle Road	Reduction in speed from 40 mph to 30 mph	Speeding vehicles and increased use of B1002 as an alternative to A12	Scheme validation requires speed surveys on Wantz Road (x2)	Parish Council	£420 (x2 speed surveys)	TBC	Green (Speed Surveys)	Speed survey (£420) agreed 28/08/2013
30	Mashbury	Mashbury Parish	Improved Horse & Rider Signage	High number of horse use these rural roads	Scheme to be validated	Parish Council	TBC	TBC	TBC	
31	Rettendon	Hoe Lane, Rettendon	Verge improvements	lack of footway and verges being over-run	Scheme validated - site visited and no evidence to warrant improvement measures or footway on this rural road. Though over hanging vegetation could be cut back.	Parish Council			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
32	Rettendon	Buckhatch Lane (Next to Hyde Hall), Rettendon	Review of road signage/traffic management improvements	Speeding Traffic on narrow lane	Scheme validated - site visited, condition of this rural road was good with little edge damage. No evidence to justify traffic calming or improvement measures.	Parish Council			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
33	Sandon	Hulls Lane	Improvement works along whole length	Narrow road with informal and formal passing places	Scoping study suggested to identify improvement options including a signing review	Councillor	£4,000	TBC	Green	Proposal is to be referred back to the Parish Council for further supporting comments or evidence - 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
34	Sandon	Brook View	Parking improvements	Narrow cul-de-sac with shortage of off road parking causing problems for Elderly residents	Scheme validated - wide verge is not part of public highway	Councillor			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
35	South Hanningfield	Heath Road j/w Mill Lane, Ramsden Heath	Junction improvements	Issues at junction with visibility of pedestrians crossing road	On site visit Side Road ahead signs in both directions, no recorded accidents and mirror not appropriate	Councillor			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
36	South Hanningfield	Heath Road, Ramsden Heath	Extend existing 30 mph speed limit past Nags Head P/H	Excessive speeding	Scheme validation requires speed survey	Parish Council	£210 Speed survey	TBC	Green (Speed Survey)	Speed survey (£210) agreed 28/08/2013
37	South Woodham Ferrers	King Edwards Road	Provision of bus service	No bus service due to traffic calming, speed humps	Consultation to be undertaken to establish if residents want to loose traffic calming for provision of bus service	Town Council	TBC	TBC	TBC	
38	South Woodham Ferrers	Collingwood Road/Gandalfs Ride	Provision of bicycle racks	Lack of facilities to securely park bicycles	Locations suggested are private property, discussion needed with ECC Cycling officer	Town Council			Red	Change the RAG to Amber and review at a future Panel meeting - 28/08/2013
39	South Woodham Ferrers	A132 Burnham Road, nr Wickford Road (Shaw Farm RAB) South Woodham Ferrers	Reposition Town nameplate, SLOW road markings and extension of 40 mph speed limit	Speeding	Feasibility study required - to include speed surveys	Town Council	£4000 Feasibility Study	TBC	Green	Proposal is to be referred back to the Parish Council for further supporting comments or evidence - 28/08/2013
40	South Woodham Ferrers	B1012 Burnham Road nr RAB with Burnham Road, South Woodham Ferrers	Reposition Town nameplate, SLOW road markings and extension of 40 mph speed limit	Speeding	Not considered appropriate as existing speed limit works with traffic flows, though existing arrangement could be looked at to ensure the signage/road markings are appropriate	Town Council				

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
41	South Woodham Ferrers	A132/B1012 (Shaw Farm RAB) and B1012/B1418	Improved Goods Vehicle signage to keep vehicles on PR1 and not diverting through Woodham Ferrers PR2	Volume of traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	
42	Springfield	Humber Road and service road to Doctors Surgery	Give Way markings	Lack of Give Way markings at this junction	Scheme against policy, DfT Guidance. Lack of markings/priorities gives a reduction in speed. There is also only one recorded slight accident in the vicinity of this location.	Councillor			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
43	Springfield	Lawn Lane, Springfield	Improvements to speed humps	Issues with existing speed humps	Scheme to be validated	Councillor	TBC	TBC	TBC	
44	Springfield	Mayne Crest	Pedestrian guard rail at footway from Pump Lane	Cyclists/pedestrian conflict	Scheme to be validated	Parish Council		TBC	TBC	
45	Springfield	A130 White Hart Lane	KEEP CLEAR road markings at two roundabouts (Shardlow Ave/New Nabbotts Way and Beaulieu Way/New Bowyers Way)	Traffic on A130 often blocks exits/entrances at RAB	Scheme to be validated	Parish Council		TBC	TBC	
46	Springfield	Pollards Green, Chelmer Village	20 mph speed limit and parking restrictions	Speeding traffic and limited visibility for pedestrians crossing the road due to parked cars on bends/junctions	Scheme to be validated	Parish Council		TBC	TBC	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
47	Springfield	North Springfield (residential area between Pump Lane/White Hart Lane and Uplands Estate between Pump Lane/Lawn Lane/Leybourne Drive)	20 mph speed limit	Speeding traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	
48	Stock	The Square	Street Scene Enhancement	Improvements to both carriageway and footway and general street scene	Scheme already drawn up by Parish Council three options but needs to be fully validated by ECC	Parish Council	£186,750 to £234,510	TBC	TBC	
49	Stock	High Street	20 mph speed limit in narrow section of High Street	Reduction from 30 mph to 20 mph	Scheme to be validated - speed survey required	Parish Council	£210 speed survey	TBC	Green (Speed Survey)	Panel will defer decision until the validation of scheme 50 (LCHE132043) has been completed - 28/08/2013
50	Stock	High Street	Average speed cameras/traffic management (chicanes) at either end of High Street	Speeding traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	
51	West Hanningfield	Church Road j/w Middlemead	Safety improvements	Speeding vehicles, nuisance parking and volume of traffic, especially near Primary School	Scheme being validated - speed survey required (X2)	Parish Council	£420 speed survey	TBC	Green	Speed survey (£420) agreed. S106 funding is available - 28/08/2013
52	Writtle	Paradise Road, Writtle	Improved signage	Vehicles parking on narrow section of road leading to Hylands Park and access issues	Signage improvements	Parish Council	£1,500	TBC	Green	Proposal is to be referred back to the Parish Council for further supporting comments or evidence - 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by
53	Writtle	Lodge Road j/w Romans Place, Writtle	Pedestrian tactile crossing point	Incomplete crossing point	Scheme validated - tactile paving can be installed at this location to complete existing crossing point	Parish Council	£2,000	TBC	Green	Agreed 28/08/2013

RAG Key

- Green A high priority scheme against strategic criteria
- Amber A low priority scheme against strategic criteria
- Red A scheme which is against Essex Policy or there is no appropriate engineering solution.
- Scheme pending validation
- Scheme prioritised for funding

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	RAG	Recommended by LHP
1	Bicknacre & Woodham Ferrets	Main Rd and Leighams Road, Bicknacre	Leighams Road - request for speed bumps. Main Rd - build outs / chicanes between The Grove & Leighams Road	speeding	Speed humps will not be expected in rural location, potentially dangerous. Traffic calming not appropriate for PR2. Suggestion of signing and lining options [put back to Parish Council awaiting their feedback.	Historic - Origin Unknown	20k	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
2	Broomfield	Main Road, Broomfield - between Butlers Close & Court Road -	New crossing	Difficult to access bus stops on eastern side of Main Road, Broomfield.	Suggest too low demand for controlled crossing. Two pedestrian refuges provided, both appear sub standard. Widening island may necessitate widening road unlikely to be cost effective for limited numbers of crossing pedestrians. Included as part of Traffic Management521. Against policy. Awaiting comments/justification from Parish Council	Historic - Origin Unknown	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
3	Chelmsford Non Parished	Galleywood Road, Goat Hall	Pedestrian crossing somewhere along Galleywood Road from Fowler Court upwards	Difficult to cross road.	Ward Cllr advises this is a very busy road, a major route into Chelmsford with 40 mph speed limit and limited existing crossing points The Eagle P/h, nr Linnet Drive crossing nr Wood Street. It is a wide road, with residents needing to access the Park through Russell gardens, bus stops and school children crossing to attend school. Previous request form VAs turned down, request is for another refuge or pedestrian crossing from Fowler Court upwards.	Historic - Parish Council	10k	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
4	Chelmsford Non Parished	Kings Road & Swiss Avenue	Traffic calming - 20mph on Kings Road & Swiss Avenue or flashing 30mph signs	Perceived safety issues.	Kings Rd / Swiss Ave both on Route hierarchy, wide straight roads - not really suitable for traffic calming - against policy. Awaiting results of validation to see if there are alternative options. Speed survey required to assist validation (X2)	Historic - Origin Unknown	£400 Speed Survey	Green	Agreed 19/06/2013
5	Chelmsford Non Parished	Parkway A1060, Odeon roundabout	Congestion	Dedicated left turn lane to Meadows	Permanent signing and lining measures to the temporary scheme permanent.	Historic - Origin Unknown	£41k	Green	Agreed 19/06/2013
6	Chelmsford Non Parished	Broomfield Road & Patching Hall Lane/Broomfield Parade	Improved traffic management - review of traffic light priorities - traffic lights at junction. Issues egressing Broomfield parade	Unclear problem	Investigation for signals optimisation. Maybe review on street parking on approach to Broomfield Parade exit. Awaiting comments/justification from Parish Council. Scheme Validation to look at parking issues as well along Broomfield Parade	Historic - Origin Unknown	40k	Amber	28/0/2013 - A site meeting is to be arranged shortly

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	RAG	Recommended by LHP
7	Chelmsford Non Parished	Broomfield Road/Parkway	Reinstatement of parking bays initially removed	Loss of parking bays	Request to reinstate parking bays originally removed as part of improved access to western end of Town Centre trail	Traders	£2k	Green	Agreed 24/04/2013
8	Chignal	Chignal Smealy	Wooden posts to the verges to prevent vehicle overrunning.	On verge parking.	Putting bollards in along the whole length of Chignal Smealy is impractical - will putting in some bollards just displace the problem and force pedestrians to walk along narrow country roads to get to their cars. Safety issues re additional obstacles. No further action. Not validated	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
9	East Hanningfield	The Common, East Hanningfield	Traffic Management between The Common and Abbey Fields and the Z bend - Traffic calming required. New kerbing and footway on the verge north of Abbeyfields on The Common	Perceived speeding / Narrow footway	Strategic route but very narrow, most traffic management would not be appropriate. Maybe slow markings. Replacing footpath would be beneficial although limited demand. Not certain about new kerbing. Looks to be common land. Physical measures against policy			Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
10	Great & Little Leighs	Main Road j/with London Road, Great Leighs	Improvements to junction	Unclear problem, more information required	No collisions. No observed issues on site. No issues reported to police. Unclear how junction can be improved.	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
11	Great Baddow	Baddow Road	Baddow Road Congestion Management	Congestion	Investigate. See also 213. Possible from an engineering point of view. Worried about impact on Van Diemens Way. Suggest Arcady model / feasibility study. Note issue was reduced when roundabout was signalised. Major Scheme	Bus Company	Will require feasibility report - maybe Major scheme	Green	28/08/2013 - The Panel will not recommend funding currently, a further report to be presented to the Panel.

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	RAG	Recommended by LHP
12	Great Baddow	The Causeway nr New Road, Great Baddow	New crossing - pedestrian safety refuse island	Difficult to cross	See other comments - Against Traffic Management Policy.	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
13	Great Baddow	The Causeway to Maldon Road - Great Baddow	Request for a new pedestrian crossing	Difficult to cross	Only viable location is at crossing point adjacent to car park steps (possibly private land). Suggest demand is checked. Zebra appears most appropriate. Against Policy.	Historic - Parish Council	60k	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
14	Great Waltham	Hatchfields Great Waltham	speed reduction features	Unclear problem, more information required	Narrow winding, with on street parking. Insufficient space between accesses to install measures. Except around Ray Mead, where straight. Only used by local residents. Would estimate average speeds to be ~20mph. Possibility to install 20mph zone. Or two priority workings near Ray Mead - unclear of benefit. Awaiting comments/justification from Parish Council	Historic - Parish Council	20k	Amber	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
15	Great Waltham	A130 j/with B1417 - Great Waltham	Construction of roundabout	Hard to exit B1417?	A roundabout would be expensive. Is it still necessary given by-pass? Maybe other options? Against policy.	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
16	Great Waltham	A130 Great Waltham	A130 - Speed reduction features - i.e. Chicanes	Speeding?	Check accident history - now there is a preferred strategic route (this is no longer the A130) there may be an advantage to introducing traffic calming to further discourage rat running. Against policy.	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	RAG	Recommended by LHP
17	Great Waltham	Great Waltham	Great Waltham - 20mph during school hours (should include Ford End but scored as Great Waltham)	Speeding	Not included in speed review - could be transferred to Network management Phase 3. However 20mph through Ford End would not be self enforcing. Traffic calming would not be appropriate. Against Policy	Historic - Origin Unknown	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
18	Highwood	Highwood Road in Edney Common and Loves Green	Priority working with a pair of chicanes (in each village)	Speeding? Rat running?	Would urbanise rural environment. A better and cheaper scheme would be to widen the edge markings and remove central line. No apparent issues on site, may be benefit to getting 24hr flow data. But suggest that traffic calming is unlikely to be cost effective. Against Policy	Historic - Parish Council	25k	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
19	Little Baddow	Riffhams Chase Junction with The Ridge	Junction improvement - improved visibility along The Ridge	Difficult to exit Riffhams Chase	Some of the vegetation which reduces visibility may be subject to preservation orders. All of it appears to be on private land. Maintenance issues. Scheme withdrawn by Parish Council 18/07/13	Historic - Origin Unknown	40k	Red	28/08/2013 Scheme to be removed at the request of the Parish and approved by the Panel
20	Margaretting	Maldon Road/Main Road/Wantz Road junction, Margaretting	Crossroads' assume Maldon Road/Main Road/Wantz Road junction - shared space scheme	Unclear problem, more information required	On Priority Network - not appropriate. Not sufficient pedestrian flows to make a shared space scheme operate safely. Against Policy.	Historic - Origin Unknown	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
21	Pleshey	The Street, Pleshey	from both ends of the village - speed limit review - more effective signs i.e. illuminated or 20 mph limit	Speeding	The Street is strategic route. Most Traffic Management measures are likely to reduce aesthetic of village. Against Policy	Historic - Origin Unknown	2k investigation	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	RAG	Recommended by LHP
22	Rettendon	Hawk Hill Battlesbridge between the river bridge and railway bridge	Traffic speed limit reduced to 20 mph & Terracotta Road surface	Perceived speed issues	Hawk Hill has 40mph speed limit. No recorded accidents. Strategic route. 20mph not appropriate, would require calming, against Traffic Management policy. Presume terracotta surface means anti-skid, not an appropriate solution to a speeding issue.	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
23	Rettendon	Rettendon Tumpike	Rettendon Tumpike pedestrian crossings (in particular the crossings that fall between the Woodham Road and Hawk Hill, Battlesbridge, the A132)	Difficult to cross A132	Unclear demand - get pedestrian flows. Limited evidence of demand from site visit, uncontrolled crossing in place. Signal control is not cost effective. Previously investigated - stopped by Cllr Hume. Against Policy . Site being progressed as Year 1 Safety Scheme.	Historic - Parish Council	2k investigation	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
24	Runwell	Church End Lane - junction with Runwell Gardens Towards Swan Lane - Runwell	Footpath Improvements - safety barriers	Unclear problem, more information required	Footpath is not wide enough, guardrail would prevent pedestrian access. against pedestrian mobility policy . Guardrail is a maintenance issue.	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
25	Runwell	Church End Lane - Runwell	Traffic management / traffic calming - priority working. junction improvements at A132 and crossing by St Mary's Church	Rat running / speeding?	Pedestrian crossing would be difficult to fit in due to visibility, plus there are significant drainage issues. Road is a PR2, so against policy, however scheme may be under investigation by major Schemes. Against Policy	Historic - Parish Council	60k	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
26	Sandon	A12/A130/A1114 junction Sandon	Pedestrian safety	Difficult to cross road	A12 junction - is this HA? Already shared path. Low pedestrian / cycle demand - signals not cost effective. Against Policy . This junction is being studied as a Year 1 Safety Scheme.	Historic - Origin Unknown	5k investigate	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	RAG	Recommended by LHP
27	South Woodham Ferrers	Civic Amenity site on Ferrers Road - SWF (S. of Halfwhistle Road)	new light controlled crossing	Difficult to cross road	If a crossing point is required here then an island within the existing hatching may be better - existing dropped kerb on east side of carriageway will need relocating. Currently no footway on west side. Against policy	Historic - Parish Council	40k	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
28	South Woodham Ferrers	Creekview Road (Compass gardens) - SWF	nr the Creekview Rd / Ferrers Road roundabout - new light controlled crossing	Difficult to cross road	Existing islands appear sufficient - New crossing is against Policy	Historic - Origin Unknown	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
29	Stock	Junction of B1007 and Common Road, Stock	Mini Roundabout	Hard to exit Common Rd?	Check flows, suggest that Common Road flows are insufficient to make mini-roundabout functional. Against Policy	Historic - Parish Council	3k investigate, 40k implement	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
30	Writtle	Ongar Road Lodge Road & The Green - Writtle	install traffic management systems to reduce speed and control traffic - permanent speed indicator devices	Speeding	Traffic Management against policy. Waiting for Vehicle Activated Sign policy. No obvious speeding problem on site - perceived issue? ECC S106 team to contact Parish Council to discuss.	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013
31	Writtle	Margaretting Road - Writtle	road safety - speeding	Speeding?	PR2 with 60mph SL, suggest speeding is not that much of an issue. - Any physical measures against Policy. ECC S106 team to contact Parish Council to discuss	Historic - Parish Council	10k	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	RAG	Recommended by LHP
32	Writtle	Mayfield Road/Lodge Road junction - Writtle	improve and make safe and if possible mini roundabout		There is no Mayfield / Lodge junction. There's a Mayfield / Lordship Road - a mini-roundabout would not be appropriate at this junction due to the size of Lordship Road. Against Policy. ECC S106 team to contact Parish Council to discuss	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further evidence can be provided 28/08/2013
33	Writtle	Ongar Road, Writtle	improve traffic management		Against Traffic Management Policy. ECC S106 team to contact Parish Council to discuss	Historic - Origin Unknown	N/A	Red	Scheme to be removed from list until further evidence can be provided 28/08/2013
34	Writtle	Ongar Road , Lodge Road St Johns Green and The Green -	improve traffic management measures or priority Blue Bridge junction		Previously investigated, engineering constraints. No solutions identified. Against policy. ECC S106 team to contact Parish Council to discuss	Historic - Parish Council	N/A	Red	Scheme to be removed from list until further evidence can be provided 28/08/2013

RAG KEY

Green	A high priority scheme against strategic criteria
Amber	A low priority scheme against strategic criteria
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
Scheme pending validation	
Scheme prioritised for funding	

ID	Parish or Town Council	Location	Scheme	Other issues / comments	Timescale	Requested By	Estimated Cost	RAG	Recommend ed by LHP
1	West Hanningfield	Lower Stock Road - W Hanningfield	warning signs	Unclear location. Unclear issue. No further information found.	TBC	Historic	£500	Red	Scheme to be removed from list until further additional supporting evidence can be provided 28/08/2013

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.
- Pending validation
- Scheme Prioritised for funding

ID	Parish or Town Council	Location	Type of Scheme	Details of Scheme	Issues / Comments / Reason for Scheme	Scheme Origination	Approx. Timescale	Estimated Cost	Priority (RAG)	Recommended by LHP
1	Bicknacre	New bus stop (flag & pole outside "Top Vans" Bicknacre Road Bicknacre.	Bus Stop Improvement	Install new bus stop flag and pole and hardstand	This stop is unmarked and should be formalised with a pole and flag for clarity to passengers and bus drivers.	Bus Users/Company	TBC	£3000 S.106 funded	Green	
2	Chelmsford Non Parished	Stop ID 3403003 Springfield Green	Bus Stop Improvement	Install new wooden shelter	Requested by Cllr Burgoyne on behalf of the residents	Councillor	TBC	£8,500	Green	Agreed 19/06/2013
3	Chelmsford Non Parished	Stop ID 3410501 Linnet Drive	Bus Stop Improvement	Replace old CCC shelter and install RTP1	Requested by Cllr Mountain on behalf of the residents	Councillor	TBC	£12,000	Green	Agreed 19/06/2013
4	Chelmsford Non Parished	Broomfield Road near Skerry Rise, Chelmsford	Bus Stop Improvement	New bus shelter	Residents request	Residents	TBC	£8,500	Green	28/08/2013 - Proposal to be referred back to the Ward Member for supporting comments or evidence
5	Great Baddow	Stop ID 3409901 Rothmans Avenue - Raised Kerbs	Bus Stop Improvement	Install raised kerbs at this stop	Requested by Parish Council	Parish Council	TBC	£6000 (Design costs signed off)	Green	Agreed 19/06/2013
6	Great Baddow	Stop ID 3409902 Rothmans Avenue - Raised Kerbs	Bus Stop Improvement	Install raised kerbs at this stop	Requested by Parish Council	Parish Council	TBC	£6000 (Design costs signed off)	Green	Agreed 19/06/2013
7	Margaretting	Stop ID IM830b The Black Bull, Wantz Road, Margaretting	Bus Stop Improvement	Replace existing shelter with a larger shelter	Requested by Parish Council	Parish Council	TBC	£8,500	Green	Agreed 19/06/2013
8	Ramsden Heath	Stop ID 07006002 Dowsetts Lane	Bus Stop Improvement	Parish have requested a bus cage to prevent vehicles parking in the bus stop lay-by and preventing the buses accessing the stop which has been upgraded with raised kerbs and a shelter.	Requested by Parish Council	Parish Council	TBC	£1,000	Green	Agreed 19/06/2013

ID	Parish or Town Council	Location	Type of Scheme	Details of Scheme	Issues / Comments / Reason for Scheme	Scheme Origination	Approx. Timescale	Estimated Cost	Priority (RAG)	Recommended by LHP
9	Retendon	Stop ID 08002002 Hoe Lane Retendon	Bus Stop Improvement	New wooden shelter	Requested by Parish Council	Parish Council	TBC	£10,000	Green	28/08/2013 Exact location details are required before the Panel can make a decision
10	Springfield	New Bowers Way	Bus Stop Improvement	Install new bus shelter flag and timetable frame and information	Springfield Parish Council is working in partnership with ECC to provide an extension to Springfield Parish Centre and a branch library in New Bowers Way. There is a bus stop directly outside the parish centre which currently does not have a bus shelter,	Parish Council	TBC	£8,700	Green	Agreed 19/06/2013
11	Springfield	Stop ID 34047Y2 Barlows Reach	Bus Stop Improvement	Install Littlethorpe shelter - Essex style	Shelter requested by local residents and supported by the Parish.	Residents/Parish Council	TBC	£8,500	Green	Agreed 19/06/2013
12	Springfield	Stop ID AA151Y Havengore Springfield	Bus Stop Improvement	Install shelter	Requested by Cllr Burgoyne on behalf of the residents	Councillor	TBC	£6,000	Green	Agreed 19/06/2013

RAG Key

Green	A high priority scheme against passenger transport criteria
Amber	A low priority scheme against passenger transport criteria
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
	Pending Validation
	Scheme Prioritised for funding

ID	Parish or Town Council	Location	Scheme	Problem	Scheme sponsor	Estimated Cost (£)	RAG	Recommended by LHP
1	City wide	City Wide	Funding for cycle stands	Additional - cycle stands required (30 stands at 15 locations, locations to be advised).	ECC Cycling Team/Park That Bike	£4,800	Green	Agreed 28/08/2013
2	Great Baddow	Army & Navy	CH60 - replace existing guardrails with narrower design, improve lighting, re-paint and re-surface	Narrow widths, poor lighting and environment.	ECC Cycling Team/LTP	£15,000	Amber	Advise hold as could be funded by S.106 should Gt Baddow Route progress as expected
3	Chelmsford Non Parished	Maltese Road/Ridgewell Avenue/Swiss Avenue	CH44 - Sign on road routes. Remove Prohibition. Convert and Sign PROW 215_81 and spur footpath. Remove barrier. Dropped kerb	Fully utilise shortcut into area	ECC Cycling Team/LTP	£35,000 (£4,000 design)	Green	Design cost (£4,000) agreed 28/08/2013
4	Chelmsford Non Parished	Melbourne Avenue	CH7 - Convert southern footway between Chignal Road and North Avenue - widen near West avenue	Lack of off-road cycle paths in area	ECC Cycling Team/LTP	£25,000 (£3,000 design)	Green	Design cost (£3,000) agreed 28/08/2013

ID	Parish or Town Council	Location	Scheme	Problem	Scheme sponsor	Estimated Cost (£)	RAG	Recommended by LHP
5	Chelmsford Non Parished	Westway	CH35 - Off Road route on western footway between A141 and Writtle Road	Lack of Cycle Network to Widford employment area	ECC Cycling Team/LTP	£225,000 (£4,000 design)	Green	Design cost (£4,000) agreed 28/08/2013
6	Chelmsford Non Parished	Waltham Glen	CH1 - Signage between Princess Road Toucan and Gloucester Avenue	Existing route un-signed	ECC Cycling Team/LTP	£5,000 (£1,500 design)	Green	Design cost (£1,500) agreed 28/08/2013
7	Chelmsford Non Parished	Princess Road	CH34 - Convert and widen footway between Opposite Moulsham School and Lidl	Lack of cycle route to School/College.	ECC Cycling Team/LTP	£95,000 (£5,000 design)	Green	Design cost (£5,000) agreed 28/08/2013

RAG key

Green	A high priority scheme against strategic
Amber	A low priority scheme against strategic
Red	More information required.
	Pending validation
	Scheme Prioritised for funding

Ref No.	ID	Parish or Town Council	Location	Proposed Solution	Timescale	Cost (£)	RAG	Recommended by LHP
1	LCHE131027	Chelmsford Non Parished	Rainsford Road j/w Primrose Hill, Chelmsford	Road markings and signs improvements	TBC	4000	Green	Agreed 19/06/2013
2	LCHE131028	Chelmsford Non Parished	Copperfield Road j/w Oliver Way, Chelmsford	Road markings, traffic island and signs improvements	TBC	5000	Green	Agreed 19/06/2013
3	LCHE131029	Chelmsford Non Parished	Van Diemens Road Pedestrian Crossing	Signal Improvements (High mast poles), ECC working with Safer Roads Foundation for funding, in order to progress scheme LHP funding required whilst recharge to Charity is resolved. LHP decision that ECC pursue charity funding route. Not signed off by Cabinet Member ECC to pursue external funding.	TBC	30000	Green	Agreed 19/06/2013
4	LCHE131035	Chelmsford Non Parished	A1060 Roxwell Road, West of j/w Chignal Road, Chelmsford	Casualty Reduction Scheme investigation near Petrol Station requires speed survey to aid report	TBC	£210 (speed survey)	Green	Speed survey (£210) agreed 28/08/2013
5	LCHE131030	Danbury	Bicknacre road, Gay Bowers Road, Danbury	Road markings, signs and carriageway resurfacing	TBC	17250, Panel agreed 4000	Green	Agreed 19/06/2013

Ref No.	ID	Parish or Town Council	Location	Proposed Solution	Timescale	Cost (£)	RAG	Recommended by LHP
6	LCHE131032	Great Leighs	A131 Moulsham Hall Lane RAB, Great Leighs	Road markings and signage improvements	TBC	16000	Green	Agreed 24/04/2013
7	LCHE131031	Sandon	A1060 Maldon Road j/w Brick Kiln Road, Sandon	Road markings and signage improvements	TBC	5000	Green	Agreed 24/04/2013
8	LCHE131034	Stock	B1007 Stock Road, Bakers Lane, Stock	Road markings and single improvements	TBC	5000	Green	Agreed 24/04/2013
9	LCHE131034	Stock	B1007 Stock Road, Downham Road, Stock	Road markings and signage improvements	TBC	3000	Green	Agreed 19/06/2013

RAG Key

Green	A high priority based on Collision history
Amber	A medium priority based on Collision History
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
White	Scheme pending Validation
Grey	Scheme prioritised for funding

Chelmsford City Local Highways Panel

Potential Scheme Proposals

The attached report details those new schemes brought forward for the consideration of the Panel. Each scheme has been prioritised against set criteria and given a RAG status, as follows

Green A high priority scheme against strategic criteria

Amber A low priority scheme against strategic criteria

Red A scheme which is against ECC Policy or there is no appropriate engineering solution

TBC Scheme waiting on results of validation process to provide RAG Status

The Panel are asked to make their recommendations for each potential scheme where there is a Red/Amber/Green status.

- Schemes flagged as Green/Amber - the Panel may wish to recommend funding towards these schemes or for the scheme to be added to the Highway Improvement Scheme Proposals under Minor Works to be considered for funding at another Panel meeting.
- Schemes flagged as Green/Amber/Red - the Panel may decide to remove the Schemes from the Potential Scheme List.
- Some Schemes have requests for Pedestrian/Vehicle Surveys/Data Collection. The Panel are asked to recommend the funding for these surveys to allow the validation process to be completed.

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
1	Broomfield	Court Road nr. j/w Hospital Approach	Kerbing and wooden bollards	Section not kerbed, vehicles parking on verges	Scheme to be validated - Unkerbed section being over run and vehicles using it to drive onto/park on verges.	Councillor	TBC	TBC	TBC	
2	Broomfield	Patching Hall Lane j/w B1008 Broomfield Road	Signal upgrade to allow left turnout/right turn in phase and extension of two lane section	Congestion	Scheme to be validated	Councillor	TBC	TBC	TBC	
3	Chelmsford Non Parished	Broomfield Parade, Broomfield Road, Chelmsford	Improved parking arrangements	Lack of parking/vehicles damaging verges	Scheme validated - recommended a parking feasibility study to ascertain the appropriate strategy for this area including KFC area.	Councillor	£2,500	TBC	Green (feasibility Study)	
4	Chelmsford Non Parished	Old Moulsham, Chelmsford	20 mph zone/limit	Speeding traffic	Scheme validation requires speed surveys on main routes (Moulsham Dr, Lady Lane, Hamlet Rd, St Johns Rd, Vicarage Rd & Moulsham St)	Councillor	£1,470 (x7 speed surveys)	TBC	Green (speed surveys)	
5	Chelmsford Non Parished	Railway Bridge Arbour Lane, Chelmsford	Wider footways	Narrow footways	Scheme validation requires two speed surveys. Highway Rangers have been asked to cut back overhanging vegetation.	Councillor	£420 (x2 speed surveys)	TBC	Green (x2 speed surveys)	
6	Chelmsford Non Parished	Viaduct Road	Improvements to parking	Vehicles routinely blocking access to business units.	Scheme validation - existing parking/waiting restriction in place, enforcement/consultation may be required with Parking Partnership	Network Rail	TBC	TBC	Red	
7	Chelmsford Non Parished	North Avenue nr j/w Kings Road	Pedestrian crossing improvements	Speeding vehicles	Scheme validation requires a degree of pedestrian conflict survey (PV ²)	Councillor	£890 (PV ² Survey)	TBC	Green (PV ² Survey)	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
8	Chelmsford Non Parished	North Avenue j/w Kings Road	Junction improvements	Wide junction	Scheme to be validated	Councillor	TBC	TBC	TBC	
9	Chelmsford Non Parished	Miami Roundabout, London Road	Prevention of vehicles for sale	Sight line issues	Scheme to be validated	Councillor	TBC	TBC	TBC	
10	Danbury	Butts Lane j/w Little Baddow Road, Danbury	Junction improvements	Problems with vehicles trying to pull out of this junction	Scheme validated - vegetation could be cut back and installation of "bell bollard" to prevent vehicles over running verge.	Parish Council Residents	Bell bollard £2,000 (£500 design costs)		Green (Bell bollard)	
11	Danbury	Penny Royal Road (Mayes Lane to Woodhill Road), Danbury	New footway to provide pedestrian link between Village	No footway	Scheme validation recommends a feasibility study to consider options	Parish Council Residents	£3,000 (Feasibility Study)	TBC	Green	
12	East Hanningfield	Main Road nr J/W Church Road	Bridge over ditch	To improve pedestrian access	Scheme to be validated	Councillor	TBC	TBC	TBC	
13	Galleywood	Various entry points to Galleywood	Village gateway features	To reinforce change in speed limits	Scheme to be validated	Parish Council Residents	TBC	TBC	TBC	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
14	Highwood	Various Locations	Signage to Village Hall	Some users of hall having difficulties finding it	Scheme validated - As Village Hall can be seen from main road through village does not meet signing policy but Highwood not signed at Ingatstone Rd/Blackmore Rd/Highwood Rd suggested it is added to finger post	Councillor	£500 (Sign) & £200 (Design/Supervision)	TBC	Green	
15	Little Baddow	Paper Mill bridge, North Hill, Little Baddow	Parking improvements	Vehicles parking on narrow bridge to access Paper Mill Lock	Scheme to be validated	Parish Council	TBC	TBC	TBC	
16	Mashbury	Mashbury Parish	Improved Horse & Rider Signage	High number of horse use these rural roads	Scheme validated - recommendation to proceed with signage exact locations to be agreed	Parish Council	£2,500 (Civils costs) & £1,500 (Design/Supervision)	TBC	Green	
17	Sandon	Hulls Lane	Improvement works along whole length	Narrow road with informal and formal passing places	Scoping study suggested to identify improvement options including a signing review	Councillor	£4,000	TBC	Green	
18	South Hanningfield	Heath Road	Village gateway signage improvements/VAS	Speeding vehicles	Scheme validated - Speed survey required and suggested 30 mph & 40 mph roundels on carriageway	Parish Council/Residents	£420 (x2 Speed Survey) & £1,500 (road markings) with £500 (Design/Supervision)	TBC	Green	
19	South Woodham Ferrers	King Edwards Road	Provision of bus service	No bus service due to traffic calming, speed humps	Scheme validation - recommendation of feasibility study to consider all traffic management options based on outcome of Public Consultation	Town Council	£3,500 (feasibility study)	TBC	Amber	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
20	South Woodham Ferrers	A132 Burnham Road, nr Wickford Road (Shaw Farm RAB) South Woodham Ferrers	Reposition Town nameplate, SLOW road markings and extension of 40 mph speed limit	Speeding	Feasibility study required - to include speed surveys	Town Council	£4000 Feasibility Study	TBC	Green	
21	South Woodham Ferrers	B1012 Burnham Road nr RAB with Burnham Road, South Woodham Ferrers	Reposition Town nameplate, SLOW road markings and extension of 40 mph speed limit	Speeding	Not considered appropriate as existing speed limit works with traffic flows, though existing arrangement could be looked at to ensure the signage/road markings are appropriate	Town Council				
22	South Woodham Ferrers	A132/B1012 (Shaw Farm RAB) and B1012/B1418	Improved Goods Vehicle signage to keep vehicles on PR1 and not diverting through Woodham Ferrers PR2	Volume of traffic	Scheme validation - not supported as Routes are PR1 & PR2 (connecting routes needed to maintain free flowing traffic movement)>	Parish Council	TBC	TBC	Red	
23	Springfield	Lawn Lane, Springfield	Improvements to speed humps	Issues with existing speed humps	Scheme validation - speed humps an effective Traffic Control method of slowing traffic. Any vehicles travelling within speed limit (30 mph) would not be damaged by the humps. Speed Survey in Sept 2013 at two locations shows mean speeds of 27.0mph and to 32.2 mph.	Councillor	TBC	TBC	Red	
24	Springfield	Mayne Crest	Pedestrian guard rail at footway from Pump Lane	Cyclists/pedestrian conflict	Scheme validated - recommended to proceed with 2 staggered pedestrian guard rail panels	Parish Council	£1,500 (Civils) & £500 (Design/Supervision)	TBC	Green	
25	Springfield	A130 White Hart Lane	KEEP CLEAR road markings at two roundabouts (Shardelow Ave/New Nabbotts Way and Beaulieu Way/New Bowyers Way)	Traffic on A130 often blocks exits/entrances at RAB	Scheme validation recommends proceed with carriageway KEEP CLEAR markings.	Parish Council	£4,000 (Civil works) £500 (Design/Supervision)	TBC	Green	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
26	Springfield	Pollards Green, Chelmer Village	20 mph speed limit and parking restrictions	Speeding traffic and limited visibility for pedestrians crossing the road due to parked cars on bends/junctions	Scheme validation - speed survey required for validation	Parish Council	£210 (speed survey)	TBC	Green (speed survey)	
27	Springfield	North Springfield (residential area between Pump Lane/White Hart Lane and Uplands Estate between Pump Lane/Lawn Lane/Leybourne Drive)	20 mph speed limit	Speeding traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	
28	Springfield	New Hall School	Improved signage for school	Lack of signage	Scheme to be validated	Councillor	TBC	TBC	TBC	
29	Springfield	New Bowers Way/White Hart Lane	Improved signage to Library/Parish Centre	Lack of signage	Scheme to be validated	Councillor	TBC	TBC	TBC	
30	Stock	The Square	Street Scene Enhancement	Improvements to both carriageway and footway and general street scene	Scheme already drawn up by Parish Council three options but needs to be fully validated by ECC	Parish Council	£186,750 to £234,510	TBC	TBC	
31	Stock	High Street	20 mph speed limit in narrow section of High Street	Reduction from 30 mph to 20 mph	Scheme to be validated - speed survey required	Parish Council	£210 speed survey	TBC	Green (Speed Survey)	
32	Stock	High Street	Average speed cameras/traffic management (chicanes) at either end of High Street	Speeding traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
33	Writtle	Paradise Road, Writtle	Improved signage	Vehicles parking on narrow section of road leading to Hylands Park and access issues	Signage improvements	Parish Council	£1,500	TBC	Green	
34	Writtle	Ongar Road/Lordship Road	Traffic Management Improvements	Speed/volume of traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	
35	Writtle	Margaretting Road/Lodge Road	Traffic Management Improvements	speed/volume of traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	
36	Writtle	Margaretting Road/Lodge Road	Reduction in speed to 40 mph	Speed of traffic	Scheme to be validated	Parish Council	TBC	TBC	TBC	
37	Writtle	Nr Doctors Surgery, Lordship Road	Parking lay-by	Lack of parking at surgery	Scheme to be validated	Parish Council	TBC	TBC	TBC	

RAG Key

Green	A high priority scheme against strategic criteria
Amber	A low priority scheme against strategic criteria
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
White	Scheme pending validation
Grey	Scheme prioritised for funding

Chelmsford City Local Highways Panel

Highway Improvement Scheme Proposals

The attached report details those Highway Improvement Scheme Proposals under Minor/Small, Bus Stop/Route Improvement, School Crossing Patrol Sites, Essex Intelligent traffic Systems, Cycling, Public Rights of Way and Casualty Reduction Schemes brought forward for the consideration of the Panel.

Each scheme has been prioritised against set criteria and given a RAG status, as follows



A high priority scheme against strategic criteria



A low priority scheme against strategic criteria



A scheme which is against ECC Policy or there is no appropriate engineering solution



Scheme recommended for funding by the Panel

The Panel are asked to make their recommendations for each highway improvement scheme Against the identified Red/Amber/Green status or noting that the scheme is Greyed out.

- Schemes flagged as Green/Amber - the Panel may wish to recommend funding towards these schemes or for the scheme to be considered for funding at a future Panel meeting.
- Schemes flagged as Green/Amber/Red - the Panel may decide to remove the Schemes from the Potential Scheme List.
- Some Schemes have requests for Pedestrian/Vehicle Surveys/Data Collection. The Panel are asked to recommend the funding for these surveys to allow the validation process to be completed.
- Schemes greyed out were recommended for funding at a previous Panel meeting.

	ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
1	LCHE132023	Bicknacre & Woodham Ferrers	Main Road Woodham Ferrers	20 mph variable speed limits, outside school	Speeding	Upgrade existing flashing sign and sub-plate "School 20 when lights show" to show advisory 20 mph limit Or fund Speed Surveys	Parish Council	£3,500 Signs/lights Or £1,000 speed surveys	TBC	Green	28/08/13 Speed Surveys
2	LCHE132024	Bicknacre & Woodham Ferrers	Bicknacre Road, Bicknacre	20 mph variable speed limits, outside school	Speeding	Upgrade existing flashing sign and sub-plate "School 20 when lights show" to show advisory 20 mph limit Or fund Speed Surveys	Parish Council		TBC	Green	
3	LCHE132025	Bicknacre & Woodham Ferrers	Lodge Road, Bicknacre	Two passing bays for vehicles	Narrow road with a lack of formal passing bays	Feasibility study required - to include speed/volume surveys and improvement options	Councillor & Residents	£4,000	TBC	Green	28/08/13
4	LCHE132021	Chelmsford Non Parished	Kings Road & Swiss Avenue	Traffic calming - 20mph on Kings Road & Swiss Avenue or flashing 30mph signs	Perceived safety issues.	Kings Rd / Swiss Ave both on Route hierarchy, wide straight roads - not really suitable for traffic calming - against policy. Awaiting results of validation to see if there are alternative options. Speed survey required to assist validation (X2)	Historic - Origin Unknown	£400 Speed Survey	N/A	Green	19/06/13
5	LCHE132022	Chelmsford Non Parished	Parkway A1060, Odeon roundabout	Congestion	Dedicated left turn lane to Meadows	Permanent signing and lining measures to the temporary scheme permanent.	Historic - Origin Unknown	£41k	TBC	Green	19/06/13
6	IT134	Chelmsford Non Parished	Broomfield Road & Patching Hall Lane/Broomfield Parade	Improved traffic management - review of traffic light priorities - traffic lights at junction. Issues egressing Broomfield parade	Unclear problem	Investigation for signals optimisation. Maybe review on street parking on approach to Broomfield Parade exit. Awaiting comments/justification from Parish Council. Scheme Validation to look at parking issues as well along Broomfield Parade	Historic - Origin Unknown	40k	6 months	Amber	
7	IT841	Chelmsford Non Parished	Broomfield Road/Parkway	Reinstatement of parking bays initially removed	Loss of parking bays	Request to reinstate parking bays originally removed as part of improved access to western end of Town Centre trail	Traders	£2k	TBC	Green	01/04/13

ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
8	Chelmsford Non Parished	West End of Chelmsford	Improved signage to west end of Chelmsford- LHP match funding of Portas grant	Improved signage to business area	Review of current designs/assessment of proposed locations with target costing for overall scheme	Traders	£3,500	TBC	Green	28/08/13
9	Chelmsford Non Parished	Sandford Mill Road, Chelmer Village	Reduction in speed from 60 mph to 30 mph	Road narrows to single lane	Scheme validation requires speed survey	Councillor	£210 speed survey	TBC	Green (Speed Survey)	28/08/13 Speed Survey
10	Chelmsford Non Parished	North Avenue north of j/w Kings Road, Chelmsford	Pedestrian crossing improvements	Lack of formal crossing	Scheme validation requires Degree of Pedestrian Conflict (PV ²) Survey	Councillor	£890 (PV ² Survey)	TBC	Green (PV ² Survey)	28/08/13 PV ² Survey
11	Danbury	87 Main Road (Rectory Farmhouse Lane)	Wooden posts to the verges to prevent vehicles parking	Vehicles parking on verges obstructing sight lines at this junction	Feasibility study required - to look at issues and options	Parish Council Residents	£1,000	TBC	Green	28/08/13
12	East Hanningfield	Main Road, East Hanningfield	Kerbing	To prevent verge over-run	Scheme validated - site visit found evidence of verge over run. Suggested to extend kerbing by 30 metres and reinstate verge behind	Parish Council Residents	£2,500	TBC	Green	28/08/13
13	Galleywood	Barnard Road, Galleywood	Request fro 20 mph speed limit outside school	Speeding traffic	Scheme Validation requires Speed survey	Parish Council Residents	£210 (Speed Survey)	TBC	Green (Speed Survey)	28/08/13
14	Galleywood	Margaretting R0ad	Footway to link Village to Heritage Centre	No footway	Scheme designed - but will require compulsory purchase of land may lead to public enquiry	Parish Council	£119,000 from 2012/13 budget	TBC	Amber	28/08/13
15	Margaretting	B1002 Main Road, Wantz Road/Writtle Road	Reduction in speed from 40 mph to 30 mph	Speeding vehicles and increased use of B1002 as an alternative to A12	Scheme validation requires speed surveys on Wantz Road (x2)	Parish Council	£420 (x2 speed surveys)	TBC	Green (Speed Surveys)	28/08/2013 Speed Surveys

	ID	Parish or Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale	RAG	Recommended by LHP
16	LCHE132020	South Hammingfield	Heath Road, Ramsden Heath	Extend existing 30 mph speed limit past Nags Head P/H	Excessive speeding	Scheme validation requires speed survey	Parish Council	£210 Speed survey	TBC	Green (Speed Survey)	28/08/13 Speed Survey
17	LCHE132044	West Hammingfield	Church Road j/w Middle Mead	Safety improvements	Speeding vehicles, nuisance parking and volume of traffic, especially near Primary School	Scheme validation requires speed survey (x2)	Parish Council	£420 (Speed survey x2)	TBC	Green (Speed Survey)	28/08/13 Speed surveys
18	LCHE132012	Writtle	Lodge Road j/w Romans Place, Writtle	Pedestrian tactile crossing point	Incomplete crossing point	Scheme validated - tactile paving can be installed at this location to complete existing crossing point	Parish Council	£2,000	TBC	Green	28/08/13

RAG Key

Green	A high priority scheme against strategic criteria
Amber	A low priority scheme against strategic criteria
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
	Pending validation
	Scheme Prioritised for funding

ID	Parish or Town Council	Location	Type of Scheme	Details of Scheme	Issues / Comments / Reason for Scheme	Scheme Origination	Approx. Timescale	Estimated Cost	Priority (RAG)	Recommended by LHP
1	Bicknacre	New bus stop (flag & pole outside "Top Vans" Bicknacre Road Bicknacre.	Bus Stop Improvement	Install new bus stop flag and pole and hardstand	This stop is unmarked and should be formalised with a pole and flag for clarity to passengers and bus drivers.	Bus Users/Company	TBC	£3000 S.106 funded	Green	
2	Chelmsford Non Parished	Stop ID 3403003 Springfield Green	Bus Stop Improvement	Install new wooden shelter	Requested by Cllr Burgoyne on behalf of the residents	Councillor	TBC	£8,500	Green	19/06/13
3	Chelmsford Non Parished	Stop ID 3410501 Linnet Drive	Bus Stop Improvement	Replace old CCC shelter and install RTP1	Requested by Cllr Mountain on behalf of the residents	Councillor	TBC	£12,000	Green	19/06/13
4	Chelmsford Non Parished	Broomfield Road near Skerry Rise, Chelmsford	Bus Stop Improvement	New bus shelter	Residents request	Residents	TBC	£8,500	Green	
5	Great Baddow	Stop ID 3409901 Rothmans Avenue - Raised Kerbs	Bus Stop Improvement	Install raised kerbs at this stop	Requested by Parish Council	Parish Council	TBC	£6000 (Design costs signed off)	Green	19/06/13
6	Great Baddow	Stop ID 3409902 Rothmans Avenue - Raised Kerbs	Bus Stop Improvement	Install raised kerbs at this stop	Requested by Parish Council	Parish Council	TBC	£6000 (Design costs signed off)	Green	19/06/13
7	Margaretting	Stop ID IM830b The Black Bull, Wantz Road, Margaretting	Bus Stop Improvement	Replace existing shelter with a larger shelter	Requested by Parish Council	Parish Council	TBC	£8,500	Green	19/06/13
8	Margaretting	The Red Lion, Margaretting	Bus Stop Improvement	Relocate shelter from the Balck Bull	Requested by Parish Council	Parish Council	TBC	£3,000	Green	
9	Ramsden Heath	Stop ID 07006002 Dowsetts Lane	Bus Stop Improvement	Parish have requested a bus cage to prevent vehicles parking in the bus stop lay-by and preventing the buses accessing the stop which has been upgraded with raised kerbs and a shelter.	Requested by Parish Council	Parish Council	TBC	£1,000	Green	19/06/13
10	Rettendon	Stop ID 08002002 Hoe Lane Rettendon	Bus Stop Improvement	New wooden shelter	Requested by Parish Council	Parish Council	TBC	£10,000	Green	

ID	Parish or Town Council	Location	Type of Scheme	Details of Scheme	Issues / Comments / Reason for Scheme	Scheme Origination	Approx. Timescale	Estimated Cost	Priority (RAG)	Recommended by LHP
11	Springfield	New Bowers Way	Bus Stop Improvement	Install new bus shelter flag and timetable frame and information	Springfield Parish Council is working in partnership with ECC to provide an extension to Springfield Parish Centre and a branch library in New Bowers Way. There is a bus stop directly outside the parish centre which currently does not have a bus shelter.	Parish Council	TBC	£8,700	Green	19/06/13
12	Springfield	Stop ID 34047Y2 Barlows Reach	Bus Stop Improvement	Install Littlethorpe shelter - Essex style	Shelter requested by local residents and supported by the Parish.	Residents/Parish Council	TBC	£8,500	Green	19/06/13
13	Springfield	Stop ID AA151Y Havengore Springfield	Bus Stop Improvement	Install shelter	Requested by Cllr Burgoyne on behalf of the residents	Councillor	TBC	£6,000	Green	19/06/13

RAG Key

Green	A high priority scheme against passenger transport criteria
Amber	A low priority scheme against passenger transport criteria
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
White	Pending Validation
Grey	Scheme Prioritised for funding

Parish or Town Council	Site No	School	Location of patrol	Work required	Problem	Origin of request	Total Estimated Costs	Timescale	RAG	Recommended by LHP
No schemes currently identified										

Green A high priority scheme against SCP criteria
Amber A low priority scheme against SCP criteria
Red Further information required before a decision can be made
 Pending validation
 Scheme prioritised for funding

RAG Key

Ref	Parish or Town Council	Location	Measure	Benefit	Budgetary Cost	Mandatory work	Design Timescale	Install Timescale	RAG	Recommended by LHP
No schemes currently identified										

RAG Key

Green	A high priority scheme against strategic criteria
Amber	A low priority scheme against strategic criteria
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
White	Pending validation
Grey	Scheme prioritised for funding

SCOOT

Split Cycle and Offset

OTU

Unit. These are in signals and are controlled via the

RMS

System. This allows the signals to report back to the main system in

MOVA

Microprocessor Optimised Vehicle Actuation. Similar

	ID	Parish or Town Council	Location	Scheme	Problem	Scheme sponsor	Estimated Cost (£)	Timescale	RAG	Recommended by LHP
1	LCHE134003	City wide	City Wide	Funding for cycle stands	Additional - cycle stands required (30 stands at 15 locations, locations to be advised).	ECC Cycling Team/Park That Bike	£4,800	TBC	Green	28/08/2013
2	LCHE134004	Great Baddow	Army & Navy	CH60 - replace existing guardrails with narrower design, improve lighting, re-paint and re-surface	Narrow widths, poor lighting and environment.	ECC Cycling Team/LTP	£15,000	TBC	Amber	Advise hold as could be funded by S.106 should Gt Baddow Route progress as expected
3	LCHE134005	Chelmsford Non Parished	Maltese Road/Ridgewell Avenue/Swiss Avenue	CH44 - Sign on road routes. Remove Prohibition. Convert and Sign PROW 215_81 and spur footpath. Remove barrier. Dropped kerb	Fully utilise shortcut into area	ECC Cycling Team/LTP	£35,000 (£4,000 design)	FY 2014/15	Green	Design only 28/08/13
4	LCHE134006	Chelmsford Non Parished	Melbourne Avenue	CH7 - Convert southern footway between Chignal Road and North Avenue - widen near West avenue	Lack of off-road cycle paths in area	ECC Cycling Team/LTP	£25,000 (£3,000 design)	FY 2013/14	Green	Design only 28/08/13
5	LCHE134007	Chelmsford Non Parished	Westway	CH35 - Off Road route on western footway between A141 and Writtle Road	Lack of Cycle Network to Widford employment area	ECC Cycling Team/LTP	£225,000 (£4,000 design)	FY2014/15	Green	Design only 28/08/13

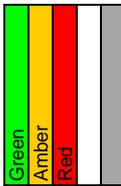
ID	Parish or Town Council	Location	Scheme	Problem	Scheme sponsor	Estimated Cost (£)	Timescale	RAG	Recommended by LHP
6	Chelmsford Non Parished	Waltham Glen	CH1 - Signage between Princess Road Toucan and Gloucester Avenue	Existing route un-signed	ECC Cycling Team/LTP	£5,000 (£1,500 design)	FY 2013/14	Green	Design only 28/08/13
7	Chelmsford Non Parished	Princess Road	CH34 - Convert and widen footway between Opposite Moulsham School and Lidl	Lack of cycle route to School/College.	ECC Cycling Team/LTP	£95,000 (£5,000 design)	FY 2014/15	Green	Design only 28/08/13

RAG key

Green	A high priority scheme against strategic
Amber	A low priority scheme against strategic criteria
Red	More information required.
	Pending validation
	Scheme Prioritised for funding

ID	Parish or Town Council	PROW Number	Status	Scheme	Problem	By	From	Timescale	Cost (£)	Notes	RAG	Recommended by LHP
No schemes currently identified												

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.
- Pending validation
- Scheme prioritised for funding

Ref No.	ID	Parish or Town Council	Location	Proposed Solution	Timescale	Cost (£)	RAG	Recommended by LHP
1	LCHE131027	Chelmsford Non Parished	Rainsford Road j/w Primrose Hill, Chelmsford	Road markings and signs improvements	TBC	£4,000	Green	19/06/13
2	LCHE131028	Chelmsford Non Parished	Copperfield Road j/w Oliver Way, Chelmsford	Road markings, traffic island and signs improvements	TBC	£5,000	Green	19/06/13
3	LCHE131029	Chelmsford Non Parished	Van Diemens Road Pedestrian Crossing	Signal Improvements (High mast poles), ECC working with Safer Roads Foundation for funding, in order to progress scheme LHP funding required whilst recharge to Charity is resolved. LHP decision that ECC pursue charity funding route. Not signed off by Cabinet Member ECC to pursue external funding.	TBC	£30,000	Green	19/06/13
4	LCHE131035	Chelmsford Non Parished	A1060 Roxwell Road, West of j/w Chignal Road, Chelmsford	Casualty Reduction Scheme investigation near Petrol Station requires speed survey to aid report	TBC	£210 (speed survey)	Green	28/08/13 Speed Survey only
5	LCHE001006	Chelmsford Non Parished	Badow Road/Meadgate Avenue, Chelmsford	Casualty reduction Scheme 2012/13 for pedestrian crossing improvements requires 2013/14 Top Up £5K	TBC	£5,000	Green	28/08/13

Ref No.	ID	Parish or Town Council	Location	Proposed Solution	Timescale	Cost (£)	RAG	Recommended by LHP
6	LCHE131030	Danbury	Bicknacre road, Gay Bowers Road, Danbury	Road markings, signs and carriageway resurfacing	TBC	£17,250 Panel agreed £4,000	Green	19/06/13
7	LCHE131032	Great Leighs	A131 Moulsham Hall Lane RAB, Great Leighs	Road markings and signage improvements	TBC	£16,000	Green	24/04/13
8	LCHE131031	Sandon	A1060 Maldon Road j/w Brick Kiln Road, Sandon	Road markings and signage improvements	TBC	£5,000	Green	24/04/13
9	LCHE131034	Stock	B1007 Stock Road, Bakers Lane, Stock	Road markings and single improvements	TBC	£5,000 and £3,000	Green	24/04/13 and 19/06/13

RAG Key

Green	A high priority based on Collision history
Amber	A medium priority based on Collision History
Red	A scheme which is against Essex Policy or there is no appropriate engineering solution.
White	Scheme pending Validation
Grey	Scheme prioritised for funding

Chelmsford City Local Highways Panel - Approved Scheme List (October 2013)
LHP schemes

Key:	Completed schemes
	Revenue
	Not proceeding
	To be delivered 2014/15

	Parish/Town Council	Design Reference Number	Task Name	Finish	CMA approved	Cost Code	Works Description	Allocated Budget	Comments
2012/13 Budget									
1	Boreham	DC1208	Waltham Road Bends, Boreham	Fri 10/05/13	17/07/2012	LCHE001001	Casualty Reduction Scheme - CR37	£63,500.00	
2	Boreham		Sainburys Address, Colchester Road, Boreham	Mon 31/03/14	04/12/2012	LCHE005002	Bus Stop Improvements - raised kerbs 1500IM820b	£2,500.00	
3	Boreham		Main Road Waltham Road Boreham	2014/15 Delivery	01/03/2013	LCHE002002	LHP Minor Scheme - junction improvement IT197	£5,000.00	Scheme pushed forward due to historic investigations. New information received for scheme brief will be written. Feasibility and option study recommended
4	Broomfield	DC1404E	Broomfield Primary School	Mon 31/03/14	26/09/2012	LCHE006001	SCP/Site Improvements - remedial works (50140)	£2,950.00	
5	Broomfield	DC1316	9 Broomfield Footpath	Mon 31/03/14	26/09/2012	LCHE008001	PROW 9 - Drainage and surface improvements	£3,500.00	Done under revenue budget
6	Chelmsford Non Parished	DC1259	Parkway j/w Broomfield Road, Chelmsford	Mon 31/03/14	15/04/2012	LCHE002012	LHP Minor Scheme Traffic Management Improvements (TMI) - Junction experiment IT841 Replacing parking bays	£2,000.00	
7	Chelmsford Non Parished	DC1258	Odeon Roundabout, Chelmsford DESIGN ONLY	Fri 22/02/13	17/07/2012	LCHE007001	LHP Minor scheme - Junction Improvement IT220 Signage and Left Turn lane	£4,000.00	
8	Chelmsford Non Parished	DC1259	Parkway j/w Broomfield Road, Chelmsford	Delivery 2014/15	17/07/2012	LCHE007002	LHP Minor Scheme Junction Experiment IT841 Traffic Appraisal	£13,000.00	TRO outstanding
9	Chelmsford Non Parished		New London Road j/w Writtle Road and Elm Road		14/08/2012	LCH001009	Casualty Reduction Scheme - CR40	£10,500.00	Scheme not now proceeding following 12 hour turning movement count
10	Chelmsford Non Parished	DC1404F	Melbourne Park Primary School	Mon 31/03/14	26/09/2012	LCHE006001	SCP/Site Improvements - tactile paving (50130)	£2,500.00	
11	Chelmsford Non Parished	DC1538	Cathedral CE Primary School Victoria Road Chelmsford	Mon 31/03/14	04/12/2012	LCHE006004	SCP/Site Improvements - remedial works (50122)	£5,000.00	
12	Chelmsford Non Parished		Kings Road Address, Broomfield Road		04/12/2012	LCHE005001	Bus Stop Improvements metal shelter 15003402001	£4,000.00	Scheme not now proceeding
13	Chelmsford Non Parished		Hole in Hedge Shelter, Writtle Road	Fri 06/09/13	04/12/2012	LCHE005010	Bus Stop Improvements - wooden shelter 15003407704	£7,500.00	
14	Chelmsford Non Parished		Waveney Drive Shelter - Blackwater close	Fri 23/08/13	04/12/2012	LCHE005005	Bus Stop Improvements - metal shelter 15003402803	£4,000.00	
15	Chelmsford Non Parished		Galleywood Road opposite and adjacent Russel Gardens	Mon 01/04/13	04/12/2012	LCHE005008	Bus Stop Improvements	£2,000.00	
16	Chelmsford Non Parished		Bus stop - Eden Way, Address - Avon way	Mon 31/03/14	04/12/2012	LCHE005009	Bus Stop Improvements - wooden shelter 15003400505	£7,500.00	
17	Chelmsford Non Parished	DC1685	Avon Road, Chelmsford - FEASIBILITY ONLY v1	Fri 28/03/14	01/03/2013	LCHE001018	LHP Minor Schemes - Parking improvements on verge	£2,000.00	
18	Chelmsford Non Parished		A138 Chelmsford Road/Sandford Road	Fri 15/11/13	26/09/2012	LHE****	EITS - Signals Upgrade DUSC/ETCC Control IT675	£7,000.00	
19	Chelmsford Non Parished	DC1758	Gloucester Avenue Lucas Avenue Chelmsford	Fri 15/11/13	01/03/2013	LCHE002005	LHP Minor scheme - VAS IT168	£5,000.00	
20	Chelmsford Non Parished	DC1761	Trinity Road Chelmsford	Fri 15/11/13	01/03/2013	LCHE002009	LHP Minor scheme - VAS IT249	£5,000.00	
21	Chelmsford Non Parished		New London Road Subway Chelmsford	Thu 31/10/13	01/03/2013	LCHE004001	Cycling - signage/street furniture improvements CH51/CH43	£33,912.00	
22	Chelmsford Non Parished	DC1764	Rainsford Road Chelmsford	Delivery 2014/15	01/03/2013	LCHE004002	Cycling - works to allow contraflow cycling CH30	£12,744.00	
23	Chelmsford Non Parished	DC1765	Odeon Subway to Rochford Road Chelmsford	Mon 31/03/14	01/03/2013	LCHE003003	Cycling - de-clutter are/dropped kerbs CH50	£15,480.00	
24	Chelmsford Non Parished	DC1818	Market Road Bus Station Access	Mon 31/03/14	01/03/2013	LCHE002003	LHP Minor Scheme - Access Improvements IT211	£5,000.00	
25	Chelmsford Non Parished	DC1827	Parkway j/w Tesco Home Store	Mon 31/03/14	01/03/2013	LCHE003007	Casualty Reduction Scheme - CR48	£3,000.00	
26	Chelmsford Non Parished		A114 Van Diemens Approach to Parkway RAB	Tue 28/05/13	17/07/2012	LCHE001002	Casualty Reduction Scheme - CR38 - Yellow backed pedestrian crossing warning sign	£21,500.00	
27	Chignal	DC1759	Chignal Smealy	Fri 15/11/13	01/03/2013	LCHE002006	LHP Minor scheme - VAS IT143	£5,000.00	
28	Galleywood	DC1321	Margaretting Road, Galleywood	Mon 31/03/14	17/07/2012	LCHE003001	LHP Minor Scheme IT208 - Footway design	£5,000.00	RSA ordered.
29	Galleywood	DC1404B	St Michaels C of E Junior School	Delivery 2014/15	26/09/2012	LCHE006001	SCP/Site Improvements - TRO waiting restrictions (50144)	£2,000.00	SCP lead contacted to confirm if this scheme has been implemented by SEPP
30	Galleywood		Galleywood Road Bus Stops	Wed 06/02/13	04/12/2012	LCHE005008	Bus Stop Improvements - new stops	£2,000.00	
31	Galleywood	DC1687	St Michaels CE Primary School	Thu 18/10/13	19/12/2012	LCHE002001	School crossing patrol site - TRO 50144	£2,000.00	Scheme cancelled and amalgamated with DC1404B so the £4k will be used on one code.
32	Galleywood	DC1386	62 Galleywood	Mon 31/03/14	26/09/2012	LCHE008002	PROW 62- Resurface alleyway	£6,000.00	
33	Great Baddow	DC1213	Baddow Road, Meadgate Avenue Zebra Crossing, Chelmsford	Mon 31/03/14	17/07/2012	LCHE001006	Casualty Reduction Scheme - CR43	£6,000.00	
34	Great Leighs	DC1686	Ford End - FEASIBILITY ONLY	Fri 28/03/14	01/03/2013	LCHE002001	LHP Minor Scheme - Traffic Management Improvements	£5,000.00	Draft recommendations to be brought to Panel meeting 06/11/13
35	Good Easter	DC1760	Souther Cross Road Good Easter	Fri 15/11/13	01/03/2013	LCHE002007	LHP Minor scheme - VAS IT249	£5,000.00	
36	Great Waltham	DC1388	108 Gt Waltham	Mon 31/03/14	26/09/2012	LCHE001011 LCHE008004	PROW 108 - Drainage and surface improvements	£15,000.00	
37	Margaretting	DC1526	Main Road Margaretting	Thu 18/07/13	04/12/2012	LCHE003002	LHP Minor Scheme - Footway IT566	£30,000.00	
38	Margaretting		22 Margaretting Bridleway	Mon 31/03/14	26/09/2012	LCHE008005	PROW 22 - Anti-Slip Surfacing	£15,000.00	
39	Rettendon		Main Road j/w South Hanningfield Road, Rettendon	Wed 04/09/13	17/07/2012	LCHE001005	Casualty Reduction Scheme - CR42	£9,250.00	Scheme not now proceeding
40	Runwell		Bus stop - Downham Road Address - Brock Hill Runwell	Wed 20/03/13	04/12/2012	LCHE005011	Bus Stop Improvements - wooden shelter 1500IM456B	£7,500.00	
41	Sandon	DC1211	A12 Howe Green Interchange	Mon 31/03/14	17/07/2012	LCHE001004	Casualty Reduction Scheme - CR41	£11,000.00	
42	Sandon	DC1688	Woodhill Road nr Sandon School Sandon	Delivery 2014/15	01/03/2013	LCHE003006	LHP Minor Scheme - footway improvements IT271	£2,000.00	
43	Sandon	DC1755	Hulls Lane Sandon DESIGN ONLY	Mon 31/03/14	01/03/2013	LCHE001017	LHP Minor Scheme - safety improvement investigations IT182	£1,000.00	Feasibility Study to be brought to Panel meeting 06/11/13
44	South Hanningfield	DC1662	Heath Road Ramsden Heath	Mon 31/03/14	01/03/2013	LCHE002010	LHP Small Works - road marking IT173	£500.00	
45	South Hanningfield		Mill Lane South Hanningfield	Tue 10/09/13	01/03/2013	LCHE002008	LHP minor scheme - junction improvement IT173	£5,000.00	Scheme not now proceeding
46	South Hanningfield	DC1390	1 St Hanningfield	Mon 31/03/14	26/09/2012	LCHE008006 LCHE001012	PROW 1 - Drainage and surface improvements	£15,000.00	
47	South Hanningfield	DC1391	57 St Hanningfield	Mon 31/03/14	14/01/2013	LCHE008007 LCHE001013	PROW 57 - Drainage and surface improvements	£12,000.00	
48	Springfield	DC1210	Cuton Hall Roundabout, Springfield	Fri 29/03/13	17/07/2012	LCHE001003	Casualty Reduction Scheme - CR39	£7,750.00	
49	Springfield	DC1404C	The Bishops CE RC Primary School	Delivery 2014/15	26/09/2012	LCHE006001	SCP/Site Improvements - TRO (50145)	£1,180.00	
50	Springfield		Henniker Gate Shelter	Mon 22/07/13	04/12/2012	LCHE005003	Bus Stop Improvements - wooden shelter 15003404605	£7,500.00	
51	Springfield		Beeleigh Link Shelter		04/12/2012	LCHE005007	Bus Stop Improvements - wooden shelter 15007344	£7,500.00	Scheme not now proceeding
52	Springfield		TA Centre Shelter	Fri 05/04/13	04/12/2012	LCHE005004	Bus Stop Improvements	£7,500.00	
53	Springfield		Outside B & Q Address - Colchester Road, Springfield	Mon 01/04/13	04/12/2012	LCHE005006	Bus Stop Improvements - relocate shelter	£2,000.00	
54	Springfield	DC1757	Lawn Lane Springfield	Fri 15/11/13	01/03/2013	LCHE002004	LHP Minor Scheme - VAS IT187	£10,000.00	
55	Springfield	DC281	New Nabbots Way, Springfield DESIGN ONLY	Wed 31/07/13	19/12/2012	LCHE001014	LHP Minor Scheme - Zebra Crossing	£3,000.00	
56	Springfield	DC1766	Chelmer Village Retail Park	Mon 31/03/14	01/03/2013	LCHE003004	Cycling - widen ramp/limit of cycleway CH54/CH29	£40,752.00	
57	Springfield	DC1767	White Hart Lane Springfield	Mon 31/03/14	01/03/2013	LCHE003005	Cycling - widen footway and tie into cycleway CH13	£38,304.00	
58	South Woodham Ferrers	DC1539	Elmwood Primary School Hullbridge Road South Woodham Ferrers	Mon 31/03/14	04/12/2012	LCHE006005	SCP/Site Improvements - tactile paving (50153)	£5,000.00	
59	Stock	DC1403	St Marys Ingatestone Road, Stock	Mon 31/03/14	26/09/2012	LCHE001010	Casualty Reduction Scheme - CR49	£27,000.00	
60	Stock	DC1404D	Stock CE Primary School	Mon 31/03/14	26/09/2012	LCHE006001	SCP/Site Improvements - Signs (30338)	£1,770.00	
61	Stock	DC1540	45 River Wid	Mon 31/03/14	04/12/2012	LCHE008008	PROW 45 - No bridge and ford too deep to cross,	£15,000.00	
62	Stock	DC1387	37 Stock	Mon 31/03/14	14/01/2013	LCHE008009 LCHE008003	PROW 37 - Drainage and surface improvements	£9,000.00	Protected wildlife issues. Awaiting conditions/licence from Natural England
63	Writtle	DC1215	A414 Writtle Garden Centre	Tue 23/04/13	17/07/2012	LCHE001008	Casualty Reduction Scheme - CR45	£8,000.00	
64	Writtle	DC1404A	Writtle Infant Junior School	Delivery 2014/15	26/09/2012	LCHE006001	SCP/Site Improvements - feasibility study & TRO (50158)	£6,770.00	
2013/14 Budget									
65	Chelmsford Non Parished	DC1689	Linnet Drive j/w Plane Tree Close Chelmsford	Mon 31/03/14	08/04/2013	LCHE003009	LHP Minor Scheme - Waiting restrictions TRO to be delivered by SEPP	£2,000.00	
66	Chelmsford Non Parished	DC1756	Chignal Road (Avon Road j/w Newland Spring) Chelmsford	Fri 15/11/13	08/04/2013	LCHE001021	LHP Minor Scheme - VAS IT141	£8,500.00	
67	Chelmsford Non Parished	DC1754	Navigation Road Springfield Road Chelmsford FEASIBILITY STUDY	Mon 31/03/14	08/04/2013	LCHE001020	LHP Minor Scheme - junction improvement Feasibility Study IT250	£2,000.00	Draft recommendations to be brought to Panel meeting 06/11/13
68	Chelmsford Non Parished		Parkway A1060 Odeon RAB	2014/15 Delivery	10/07/2013	LCHE132022	LHP Minor scheme - Junction Improvements (TMI)	£41,000.00	
69	Chelmsford Non Parished		Oliver Way j/w Copperfield Rd (scheme phase)	Mon 31/03/14	10/07/2013	LCHE131028	Casualty Reduction Scheme -	£5,000.00	
70	Chelmsford Non Parished		Rainsford Road j/w Primrose Hill (scheme phase)	Mon 31/03/14	10/07/2013	LCHE131027	Casualty Reduction Scheme -	£4,000.00	
71	Chelmsford Non Parished		Kings Road Primary School Broomfield Road	Mon 31/03/14	26/07/2013	LCHE136002	SCP/Site Improvements	£3,000.00	

	Parish/Town Council	Design Reference Number	Task Name	Finish	CMA approved	Cost Code	Works Description	Allocated Budget	Comments
72	Chelmsford Non Parished		Linnet Drive	Mon 31/03/14	10/07/2013	LCHE341050	Bus Stop Improvements - replace shelter and install RTPI	£12,000.00	
73	Chelmsford Non Parished		ITS0006 7F01 Army and Navy flyover	Mon 31/03/14	01/03/2013	LCHE001015	EITS - Vegetation clearance	£23,000.00	
74	Chelmsford Non Parished		ITS0006 7F01 Army and Navy flyover	Mon 31/03/14	01/03/2013	LCHE001016	EITS - new signs, control system, reduction of clutter	£175,000.00	
75	Chelmsford Non Parished		Springfield Green Chelmsford	Mon 31/03/14	10/07/2013	LCHE135001	Bus Stop Improvements - new wooden shelter	£8,500.00	
76	Chignal	DC	Dyers Hall The Cricket Ground Chignal Smealy - FEASIBILITY STUDY	Mon 31/03/14	08/04/2013	LCHE001022	LHP Minor Scheme Passing Places - feasibility IT145	£2,000.00	
77	Danbury		Bicknacre Road/Gay Bowers Rd (scheme phase)	Mon 31/03/14	10/07/2013	LCHE131030	Casualty Reduction Scheme -	£5,250.00	
78	Great Baddow		Rothmans Avenue GB	Mon 31/03/14	26/07/2013	LCHE135004	Bus Stop Improvements - raised kerbs	£900.00	
79	Great Baddow		Rothmans Avenue	Mon 31/03/14	26/07/2013	LCHE135003	Bus Stop Improvements - raised kerbs	£1,500.00	
80	Great Leighs	DC1603	A131 Moulsham Hall Lane Roundabout Great Leighs DESIGN ONLY	Mon 31/03/14	29/04/2013	LCHE001026	Casualty Reduction Scheme - signage/lines	£16,000.00	
81	Margaretting		The Black Bull, Wantz Road	Mon 31/03/14	10/07/2013	LCHE135005	Bus Stop Improvements - install larger shelter	£8,500.00	
82	Ramsden Heath		Dowsetts Lane	Mon 31/03/14	10/07/2013	LCHE135006	Bus Stop Improvements - bus cage	£1,000.00	
83	Rettendon	DC1214*	A132/A130/B1012 Hawk Hill Roundabout, Battlesbridge	Tue 30/07/13	17/07/2012 01/03/2013	LCHE001007 LCHE002011	Casualty Reduction Scheme - CR44	£16,200.00	
84	Runwell		Runwell Comm Primary School Swan Lane	Mon 31/03/14	26/07/2013	LCHE136001	SCP/Site Improvements	£2,950.00	
85	Sandon	DC1599	A1060 Maldon Road j/w Brick Kiln Road Sandon	Mon 31/03/14	29/04/2013	LCHE001025	Casualty Reduction Scheme - Signage/road markings	£5,000.00	
86	Springfield		Springfield Road (nr Oasis Court) FEASIBILITY STUDY	Mon 31/03/14	08/04/2013	LCHE001023	LHP Minor Scheme - Pedestrian crossing - feasibility	£2,000.00	
87	Springfield		New Bowers Way Springfield	Mon 31/03/14	10/07/2013	LCHE135007	Bus Stop Improvements - new bus shelter flag, timetable and information	£8,700.00	
88	Springfield		Barlows Reach	Mon 31/03/14	10/07/2013	LCHE135008	Bus Stop Improvements - install littlethorpe shelter	£8,500.00	
89	Springfield		Havengore	Mon 31/03/14	10/07/2013	LCHE135009	Bus Stop Improvements - new shelter	£6,000.00	
90	Stock	DC1601	B1007 Stock Road j/w Downham Road, Stock (Design Only)	Mon 31/03/14	29/04/2013	LCHE001024	Casualty reduction initial 2013/14 report	£5,000.00	
91	Stock	DC	B1007 Stock Rd Downham Rd (Implementation)	Mon 31/03/14	16/07/2013	LCHE131034	Casualty Reduction Scheme -	£3,000.00	
92	Writtle	DC	Hylands School Writtle FEASIBILITY STUDY	Mon 31/03/14	08/04/2013	LCHE003008	LHP Minor Scheme - Pedestrian safety improvements	£2,000.00	
Traffic Data									
93	Chelmsford Non Parished	Revenue	New London Road /Writtle Road/ Elm Road	Sep-13	26/09/2012	LCHE001009	12 hour turning movement count	£1,000.00	
94	Chelmsford Non Parished	Revenue	Kings Road & Swiss Avenue, Chelmsford	31/10/2013	10/07/2013	LCHE132021	Speed Surveys (x2) to assist with Scheme validation	£400.00	Request sent to the HLO for location details and they have passed the query onto the Councillor. Survey anticipated to be returned before half term (wk/c 28 October).

Chelmsford City Local Highways Panel - Approved Scheme List (October 2013)
Section 106 schemes

Key:	Completed schemes
	Revenue
	Not proceeding
	To be delivered 2014/15

	Parish/Town Council	Design Reference Number	Task Name	Finish	Cost Code	Works Description	Allocated Budget	Comments
1	Bicknacre		Priory Farm	Fri 29/11/13	HB13042	Bus Stop Improvements	£6,000.00	
2	Boreham	DC1482	Boreham to Chelmsford Town Centre	Wed 27/05/15	HB1185	New Cycleway	£64,690.00	
3	Chelmsford Non parished	DC57	Duke Street (design only)	Awaiting update	HB11062	Public realm improvements	£4,337.00	
4	Chelmsford Non parished	DC72	Burnwood Court nr Parkway	Tue 04/02/14	HB12045	Junction improvements	£10,050.00	
5	Chelmsford Non parished	DC94	Blackwater Drive/Waveney Close	Tue 09/07/13	HB11113	Bus Stop Improvements	£37,808.00	
6	Chelmsford Non parished	DC1474	Rainsford Road	Fri 02/01/15		Pedestrian refuge island	£44,164.00	
7	Great Baddow	DC1052	Great Baddow to Town Centre	Thu 24/04/14	HB11186	Cycling facilities	£271,585.00	
8	Great Baddow	DC1117	Southern Fields	Awaiting update	HB12027	Footway improvements	£11,505.00	
9	Sandon	DC350	Chelmsford Nursing Home, Howe Green	Awaiting update	HB11192	Bus Stop Improvements	£93,403.00	
10	Sandon	DC1292	Woodhill Road	Awaiting update	HB12032	Tactile crossing	£2,400.00	
11	South Woodham Ferrers	DC173	Ferrers Road Phase 1	Fri 26/04/13	HB12047	Toucan Crossing	£190,060.00	
12			Ferrers Road Phase 2	Awaiting update		Footway/cycleway improvements		
13	Springfield	DC29	Pump Lane/Springfield Road	Awaiting update	HB11060	Junction improvements	£11,484.00	
14	Springfield	DC1012	A130 Colchester Road	Awaiting update	HB12036	Design of road widening	£15,000.00	
15	Springfield	DC1120	Stump Lane	Thu 27/13/14	HB12051	Pedestrian refuge island	£41,290.00	
16	Springfield		TA Centre	Awaiting update	LCHE005004	Bus Stop Improvements	£7,500.00	

SI06 INCOME FOR HIGHWAYS AND TRANSPORTATIONThe context

Planning contributions are collected for area traffic management/local highway schemes, public transport enhancements and expansion and enhancement of cycle and pedestrian networks. Such contributions are paid following the completion of a legal agreement.

Current practice

Contributions are generally received by Chelmsford City Council and then transferred to Essex County Council once the money is required for the implementation of a specific scheme. Legal agreements relate to specific purposes for which the contributions should be used and require the return of unspent funds within 10 years of receipt of payment, although in the case of earlier agreements (generally pre 2007) the purposes were not specified and there was no obligation for any of the money to be returned if it had not been used.

Currently the City Council holds £550,000, although much of this is identified for specific schemes such as the cycle routes from Great Baddow, Great Waltham and on New Street and the proposed crossing on Wood Street. Money is transferred to ECC once a scheme has been identified on which the money is to be spent. It is anticipated that approximately £200,000 will be transferred to ECC in connection with such schemes shortly.

Essex County Council currently holds £1,800,000 which includes income from larger sites paid direct to ECC, as well as contributions transferred from the City Council for specific purposes. It is important that the contributions held by both the City Council and ECC should be used for purposes as identified within the relevant legal agreements. However, as mentioned, some of the earlier payments had no specified purpose and the future use of these needs to be addressed.

In addition to money held by ECC for general schemes, contributions have also been made towards highways improvements in the Springfield area following the development of the Chelmsford and Springfield Business Parks. This money totals circa £900,000.

Proposals for future spending

Meetings are held regularly with officers from ECC to discuss the use of outstanding highway contributions. However, since the advent of the Local Highways Panel it has become apparent that there will be instances where money could be used from the SI06 'pot' in order to assist in the delivery of schemes which may otherwise not be feasible without further financial input. In future therefore consideration will be given to schemes identified by the LHP where SI06 contributions could boost LHP spending. Conversely, there may also be schemes which have been identified in a legal agreement, but where delivery has not been possible as it is dependent on other income, which may be available via the LHP.

Chelmsford City Highway Rangers - Works Summary August to September 2013						
Job No.	Date	Parish	Street	Works	Date Completed	
443	08/05/13	Sandon	All Parish Roads	Sign/bollard maintenance and re-cut drainage grips	17/09/13	
445	08/05/13	Springfield	All Parish Roads	Sign/bollard maintenance and re-cut drainage grips	On going	
449	08/05/13	South Woodham Ferrers	All Parish Roads	Sign/bollard maintenance and re-cut drainage grips	On going	
475	02/08/13	Margaretting	Main Road/Wantz Road	Side footway/cut back vegetation	07/08/13	
476	06/08/13	Springfield	A138 Chelmer Road	Side footway/cut back vegetation	15/08/13	
477	06/08/13	Writtle	Ongar Road	Side footway/cut back vegetation	29/08/13	
478	16/08/13	East Hanningfield	The Tye	Side footway/cut back vegetation	TBC	
479	21/08/13	West Hanningfield	Lower Stock Road	Clear debris	TBC	
480	02/08/13	Writtle	Chelmsford Road	Side footway/cut back vegetation	03/09/13	
481	28/08/13	Springfield	Colchester Road/Cutton Hall Lane/Chelmer Village Way	Cut back vegetation	06/09/13	
482	29/08/13	Springfield	Springfield Road	Cut back vegetation	10/09/13	
483	29/08/13	Danbury	The Avenue	Trim basal growth from trees (x24 trees)	12/09/13	
484	30/08/13	Writtle	Highwood Road	Side footway/cut back vegetation	04/09/13	
485	20/08/13	South Woodham Ferrers	Clements Green Lane J/W Longfield Road	Remove Small Shrubs/trees from Highway Verge	26/09/2013	
486	23/09/13	Springfield	Cornflower Drive J/W Pump Lane	Cut Back Vegetation from Footway	25/09/2013	
487	24/09/13	Springfield	Lawn Lane	Cut back vegetation	TBC	
488	24/09/13	Springfield	Forsythia Close J/W Crocus Way, Springfield	Cut Back Trees to Clear Footway	26/09/2013	
489	24/09/13	Chelmsford	Longstomps Avenue Adjacent to Sub Station, Chelmsford	Cut Back Veg/tree to clear footway	27/09/2013	
490	24/09/13	Springfield	Colchester Road	Cut back vegetation	TBC	

Chelmsford City Highway Rangers - Works Summary August to September 2013						
Job No.	Date	Parish	Street	Works	Date Completed	
493	25/09/13	Chelmsford	Cambourne Close	Cut back vegetation	TBC	
494	26/09/13	Chelmsford	Waterson Vale	Cut back vegetation	TBC	
495	27/09/13	Chelmsford	A138 Chelmer Road	Sign maintenance	TBC	
496	27/09/13	Chelmsford	Aldeburgh Way	Cut back vegetation	TBC	
497	27/09/13	East Hanningfield	Southend Road	Cut back vegetation	TBC	
498	01/10/13	South Woodham Ferrers	Holkham Avenue	Cut back vegetation and side footway	TBC	
499	01/10/13	South Woodham Ferrers	Windward Way	Cut back overhanging trees	TBC	
500	01/10/13	South Woodham Ferrers	Inchbonnie Road	Cut back vegetation and side footway	TBC	