

## Castle Point Local Highway Panel Meeting Agenda

Date: 22<sup>nd</sup> September 2015  
 Time: 14:30 hrs  
 Venue: Committee Room 1, Castle Point Council Offices.

**Chairman** Cllr Ray Howard

**Panel Members** ECC Member Dave Blackwell, ECC Member Jill Reeves, ECC Member Alan Bayley, ECC Member Jamie Huntman, CPBC Member Bill Dick, CPBC Member Simon Hart, CPBC Member Tom Skipp, CPBC Member Steven Cole, CPBC Member Martin Tucker

**Other Attendees** Essex Highways Officer Will Price- Highway Liaison Officer  
 Essex Highways Officer Sonia Church – Highway Liaison Manager  
 CPRP Officer Mark Evershed – Regeneration Delivery Manager  
 CPBC Officer Trudie Bragg - Head of Environment  
 CPBC Officer Stuart Jarvis – Contracts Manager  
 CPBC Officer Cheryl Salmon- Civic Governance Officer

Page no		Item	Lead	Papers
	1.	<b>Welcome and Introductions</b>	Chairman	Verbal
	2.	<b>Declarations of Interest</b>	Chairman	Verbal
1	3.	<b>Minutes of Meeting held on 9<sup>th</sup> June 2015 and Matters Arising</b>	Chairman	Verbal
	4.	<b>Benfleet Train Station</b>	Chairman	Verbal
8	5.	<b>Update on Capital and Revenue Schemes Approved</b>	WP	Report 1
13	6.	<b>Potential Scheme List</b> <ul style="list-style-type: none"> <li>o Summary of Potential Schemes</li> </ul>	WP	Report 2
17	7.	<b>Mobile VAS Locations</b>		
18	8.	<b>Ranger Update</b>	SJ	Report 3
	9.	<b>Any Other Business</b>	Chairman	Verbal
	10.	<b>Date of Next Meetings</b> <ul style="list-style-type: none"> <li>o 19<sup>th</sup> Jan 2016</li> <li>o 22<sup>nd</sup> March 2016</li> </ul>	Chairman	Verbal

## CASTLE POINT LOCAL HIGHWAYS PANEL – MINUTES AND ACTIONS

	<b>PRESENT:</b>	
<b>Date:</b> 9 <sup>th</sup> June 2015	<b>Panel Members:</b> ECC Councillors Ray Howard (Chairman); Alan Bayley, Dave Blackwell, Jamie Huntman and Jill Reeves; CPBC Councillors Steven Cole; Bill Dick; Simon Hart, Tom Skipp and Martin Tucker.	
<b>Venue:</b> Committee Room 1, Castle Point Council Offices, Benfleet		
<b>Apologies:</b>  Trudie Bragg – Head of Environment	<b>Other Attendees:</b> Will Price – ECC Highways Liaison Officer, Sonia Church – Highways Liaison Manager; Anthony Buston – ECC Senior Transport Strategy and Engagement Officer, Mark Evershed - Regeneration Delivery Manager; Stuart Jarvis – CPBC Contracts Manager, Cheryl Salmon – CPBC Minute Taker	
<b>Item:</b>	<b>Action:</b>	<b>Action Owner:</b>
1.	<p><b>Welcome and Introductions</b></p> <p><b>Appointment of Chairman</b> Councillor Howard was elected as Chairman for the forthcoming year.</p>	
2.	<p><b>Declarations of Interest:</b> There were none.</p>	
3.	<p><b>Minutes of meeting held on 24<sup>th</sup> March 2015</b></p> <p>It was reported that apologies had been given by Mark Evershed at the last meeting and therefore should have been included in the Minutes. Subject to the amendment the Minutes were agreed.</p> <p><b>Seaview Road junction with High Street, Canvey Island – School Crossing Patrol</b></p> <p>The Chairman reported that he had undertaken a site visit with Councillor Tucker, Ward Councillor Colin Letchford and Will Price. It had been determined that railings were not possible at the site as there was a vehicle crossover/driveway situated close to the junction. It was also felt that the site would not meet the relevant criteria for a crossing due to visibility at the location and because the ratio of pedestrians crossing versus vehicles would not be sufficiently high enough. It was noted that a Casualty Reduction Scheme had been agreed for the site which included</p>	

	<p>a 20mph zone and improvements to the mini roundabout in the High Street at the junction with Seaview Road. The Chairman stated that he had not received any complaints from the public since the School Crossing Patrol Officer had been removed. It was agreed to monitor the situation for 6 months once the Casualty Reduction Scheme had been installed.</p> <p><b>20mph Limits Outside Schools</b></p> <p>It was explained that a number of criteria would need to be met before a 20mph limit could be installed. There would also need to be an assessment on whether a variable or advisory limit would be suitable. It was noted that Westwood School was in a cul-de-sac so a 20mph limit would not be necessary.</p> <p><b>Cleveland Road, Canvey Island – Speeding</b></p> <p>Councillor Blackwell reported that residents had requested a speed hump to prevent vehicles speeding. It was stated that this was an enforcement issue and therefore a matter for the Police. The Chairman requested that a speed survey be carried out in Cleveland Road. It was also suggested that the mobile VAS could be used in this area.</p> <p><b>Car Park High Road/West Green, Benfleet – Resurfacing</b></p> <p>Stuart Jarvis to obtain an update.</p> <p><b>Thorney Bay Road – Parking Problems</b></p> <p>It was reported that Trudie Bragg had asked SEPP to study the area over the summer.</p> <p><b>Vehicle Activated Signs</b></p> <p>The mobile VAS had been installed in their locations. There was a technical fault with the VAS in Dovervelt Road but the Highway Rangers were resolving the issue. Suggestions on future locations were sought and it was proposed to circulate a list at the next Highway Panel meeting. Bread and Cheese Hill was proposed as a potential location, both at the top and bottom of the hill, and it was suggested that the posts holding the bus lane signs could be used for the VAS once the bus lane had been removed.</p>	<p>WP</p> <p>WP</p> <p>SJ</p> <p>TB</p> <p>WP</p>
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<p>4.</p>	<p><b>Update on Capital and Revenue Schemes Approved</b></p> <p>All of the schemes for which funding was approved in the 2012-13 financial year had now been completed. Details of outstanding schemes which the Panel had approved for funding in both 2013-14 and 2014-15 were set out in the report. Decisions were made on the following schemes:</p> <p><b>Bread and Cheese Hill, Benfleet – Removal of Bus Lane</b></p> <p>It was reported that a top up of £100,000 was required to cover the cost of resurfacing the road. Members were concerned that this money was being taken from the Panel’s budget and not from the highways maintenance budget, particularly as the Panel had a small budget in comparison and they assumed that London Road would be part of a regular programme of resurfacing works. WP and SC advised that resurfacing only takes place from a maintenance perspective when the condition of any road is such that resurfacing is required. The Panel reiterated the view that regardless of this, the scheme should not be LHP funded. Arrangements to be further discussed in the Potential Scheme section of the meeting.</p> <p><b>Hadleigh Bus Lane - Removal</b></p> <p>Mark Evershed reported that any works to remove the bus lane should be consistent with the proposed works by Morrisons to create an entry/exit in London Road. Discussions were ongoing to ensure this was achieved.</p> <p><b>Roscommon Way and Surrounding Area, Canvey Island - Anti-social driving</b></p> <p>Mark Evershed reported that the provision of CCTV at the site was no longer a viable option. It was now considered that a physical restriction on the highway would be more effective. However, it was considered that the provision of a CCTV camera would be beneficial on the Charfleets Estate in Romainville Way to deter vehicles from speeding through the estate. The Panel agreed that the proposal of a physical restriction on the highway should be investigated further and allocated £5,000 towards designs for a scheme (subject to validation). The Panel agreed to fund the CCTV camera at a cost of £4,000.</p> <p>Cllr Cole stated that he had seen anti-skid rumble strips used on some roads in London and suggested that this be investigated as a potential solution.</p>	<p><b>ME</b></p> <p><b>WP/ME</b></p> <p><b>WP</b></p>
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	<p><b>Roscommon Way, Canvey Island – HGV Signage</b></p> <p>Mark Evershed reported that it was necessary to change a total of 45 road signs as far back as Canvey Way. It was therefore likely that the allocated budget of £35,000 would not be sufficient. Discussions were ongoing with a local business for a contribution to the scheme.</p>	<p><b>ME</b></p>												
<p>5.</p>	<p><b>Potential Schemes</b> The Panel discussed the following schemes and approved funds where listed:</p> <p><b><u>CAPITAL BUDGET</u></b></p> <p><b><u>Road Safety Schemes</u></b></p> <table border="1" data-bbox="224 688 1263 1898"> <thead> <tr> <th data-bbox="224 688 467 814"><b>Location:</b></th> <th data-bbox="467 688 1071 814"><b>Description</b></th> <th data-bbox="1071 688 1263 814"><b>Budget Allocated?</b></th> </tr> </thead> <tbody> <tr> <td data-bbox="224 814 467 1134"> <p>Essex Way, close to Norwood Drive, Benfleet</p> </td> <td data-bbox="467 814 1071 1134"> <p>1) Install new SLOW marking next to existing bend warning signs. 2) Install new chevron signing on right hand bend. 3) Install reflector posts around the outside of the sweeping right hand bend to highlight road layout.</p> </td> <td data-bbox="1071 814 1263 1134"> <p>£10,000 Approved</p> </td> </tr> <tr> <td data-bbox="224 1134 467 1579"> <p>Eastern Esplanade/ Furtherwick Road, Canvey Island</p> </td> <td data-bbox="467 1134 1071 1579"> <p>1) Install bend warning signs (unlit) on both approaches to the bend. 2) Install new SLOW marking adjacent to the new westbound bend warning sign 3) Renew the existing centre lines and southbound slow markings. 4) Install a new edge of carriageway marking along the front of the lay-by located at the bend.</p> </td> <td data-bbox="1071 1134 1263 1579"> <p>£4,000 Approved</p> </td> </tr> <tr> <td data-bbox="224 1579 467 1898"> <p>Seaview Road junction with High Street, Canvey Island</p> </td> <td data-bbox="467 1579 1071 1898"> <p>1) Install yellow backed mini roundabout and give way signs adjacent to the give way markings on the eastbound High Street approach to the mini roundabout.</p> </td> <td data-bbox="1071 1579 1263 1898"> <p>£20,000 Approved</p> </td> </tr> </tbody> </table>	<b>Location:</b>	<b>Description</b>	<b>Budget Allocated?</b>	<p>Essex Way, close to Norwood Drive, Benfleet</p>	<p>1) Install new SLOW marking next to existing bend warning signs. 2) Install new chevron signing on right hand bend. 3) Install reflector posts around the outside of the sweeping right hand bend to highlight road layout.</p>	<p>£10,000 Approved</p>	<p>Eastern Esplanade/ Furtherwick Road, Canvey Island</p>	<p>1) Install bend warning signs (unlit) on both approaches to the bend. 2) Install new SLOW marking adjacent to the new westbound bend warning sign 3) Renew the existing centre lines and southbound slow markings. 4) Install a new edge of carriageway marking along the front of the lay-by located at the bend.</p>	<p>£4,000 Approved</p>	<p>Seaview Road junction with High Street, Canvey Island</p>	<p>1) Install yellow backed mini roundabout and give way signs adjacent to the give way markings on the eastbound High Street approach to the mini roundabout.</p>	<p>£20,000 Approved</p>	
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<p>Seaview Rd cont ..</p>	<ol style="list-style-type: none"> <li>2) Replace the existing mini roundabout sign for westbound High Street traffic with a yellow backed version to increase its conspicuity.</li> <li>3) Add some dome to mini roundabout</li> <li>4) Re-position bus stops to improve visibility.</li> <li>5) Add a 20mph roundel on the carriageway at the existing eastbound gateway into the 20mph zone.</li> <li>6) Renew all existing carriageway markings throughout the junction and on the approaches to the mini roundabout.</li> </ol> <p>It was agreed to not proceed with the proposal for a pedestrian crossing at the current time.</p>		
<p>Thundersley Park Road junction with High Road, Benfleet</p>	<ol style="list-style-type: none"> <li>1) Add new yellow backed junction warning sign.</li> <li>2) Add slow marking on carriageway</li> <li>3) Check skid resistance of road surface on High Road approach to the junction to ensure it meets requirements.</li> </ol>	<p>£15,000 Approved</p>	
<p><b><u>Traffic Management Schemes</u></b></p>			
<p><b>Location:</b></p>	<p><b>Description</b></p>	<p><b>Budget Allocated?</b></p>	
<p>Roscommon Way and surrounding roads, Canvey Island</p>	<p>Investigate possibility of a physical restriction on the highway.</p> <p>Provision of one additional CCTV camera at exit to Romainville Way.</p>	<p>£5,000 Approved</p> <p>£4,000 Approved</p>	

Mitchells Avenue, Canvey Island	Detailed design of pedestrian refuge and associated land ownership/statutory undertaker investigations	£4,000 Approved
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<b>Location:</b>	<b>Description</b>	<b>Budget Allocated?</b>
Mornington Road, Canvey Island	Request to remove build out and replace with speed table. Scheme not yet validated.	£4,000 Approved
Bread and Cheese Hill, Benfleet	Top up to allow for resurfacing after bus lane removal. Panel agreed that funds could be taken from LHP budget only if there were no alternative sources of funding available.	£100,000 Conditionally Approved
District Wide	Design of 20mph restrictions outside appropriate schools.	Not yet ready for consideration
Daws Heath Road junction with Western Road, Hadleigh	Measures to improve safety on bend. Awaiting validation.	Not yet ready for consideration
Waarem Avenue, Canvey Island	Concerns about speeding. Awaiting speed survey results	Not yet ready for consideration
Haven Close, Canvey Island	Request for junction re-alignment. Not yet validated.	Not yet ready for consideration
Strasbourg Road, Canvey Island	Request for no through road sign. Not yet validated.	Not yet ready for consideration
Southview Road junction Cumberland Avenue, Benfleet	Concerns surrounding road markings and junction lay out. Reported by Chairman as a matter of urgency. Not yet validated.	Not yet ready for consideration

	<p><b><u>“Walking” Schemes</u></b></p> <table border="1"> <thead> <tr> <th><b>Location:</b></th> <th><b>Description</b></th> <th><b>Budget Allocated?</b></th> </tr> </thead> <tbody> <tr> <td>Downer Road North, Benfleet</td> <td>Removal of mound and reinstatement as grass verge. Works by Pinnacle.</td> <td>£2,753 Approved</td> </tr> <tr> <td>Windsor Gardens junction with Elizabeth Way, Benfleet</td> <td>Installation of dropped crossing with tactile paving</td> <td>£3,000 Approved</td> </tr> </tbody> </table>	<b>Location:</b>	<b>Description</b>	<b>Budget Allocated?</b>	Downer Road North, Benfleet	Removal of mound and reinstatement as grass verge. Works by Pinnacle.	£2,753 Approved	Windsor Gardens junction with Elizabeth Way, Benfleet	Installation of dropped crossing with tactile paving	£3,000 Approved	
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Windsor Gardens junction with Elizabeth Way, Benfleet	Installation of dropped crossing with tactile paving	£3,000 Approved									
6.	<p><b>Ranger Update</b></p> <p>Stuart Jarvis gave an update on the recent work of the Highway Rangers. It was stated that ECC had requested a quarterly report on works carried out and it was agreed to also circulate this to the Panel.</p>										
7.	<p><b>AOB:</b></p> <p><b>St Michaels Road, Hadleigh – Road Signage</b></p> <p>Cllr Reeves stated that the 2 signs in St Michaels Road that had been installed to slow down traffic were not sufficient, particularly as one of the signs was completely obscured by vegetation. A chevron in the road would have been more appropriate. Agreed to investigate further.</p> <p><b>Essex Way/Benfleet Road – Bus Shelters</b></p> <p>Cllr Reeves requested to know when the bus shelters were going to be removed as there had been no bus service for a year. Stuart Jarvis to find out and report back.</p>	<p><b>WP</b></p> <p><b>SJ</b></p>									
8.	<p><b>Date of next meetings</b></p> <p>Tuesday 22<sup>nd</sup> September 2015</p> <p>Tuesday 19<sup>th</sup> January 2016</p> <p>Tuesday 22<sup>nd</sup> March 2016</p>										

## Castle Point Approved Scheme List

Castle Point Approved Scheme List				Key:	Completed schemes	
					Cancelled schemes	
					For Discussion	
Scheme	Finish	CMA approved	Cost Code	Works Description	Allocated Budget	Comments
<b>2013/14 Budget</b>						
Manor Rd	Dec 2015	18/06/2013	LCAS132015	Signage (incl. Design)	£3,100.00	Target costing received 28/08/15. Awaiting Requisition to be raised in the next few days, programme dates to then be set with SCP.
<b>2014/15 Budget</b>						
District wide	Mar 2016	10/06/2014	LCAS144002	Feasibility study into cycling facilities across Castle Point	£10,000	
Craven Avenue junction with Long Road	Sep 2015	10/06/2014	LCAS142008	Feasibility study into re-aligning the junction	£5,000	We have now received some feedback from UKPN. Report to be completed imminently.
Roscommon Way, Canvey	Mar 2016	10/06/2014	LCAS142012	HGV signing scheme	£35,000	The scope of this scheme has been expanded significantly. Many more signs have been identified as being in need of updating, requiring a substantially larger budget and design capacity. Arrangements being reached between Strategy and Engagement, HLO, Design team and Mark Evershed around how this scheme should be progressed.
Hadleigh Bus Lane	Apr 2016	23/07/2014	LCAS142022	Removal of bus lane and replacement with a general traffic lane	£37,500	Awaiting finalised scope of scheme.
Bread and Cheese Hill, Benfleet	Autumn 2015	23/07/2014	LCAS142023	Remove bus lane and return the carriageway to two single running lanes.	£127,500	Currently scheduled for delivery in late October 2015. Top up of £100,000 was required - there were no alternative funding sources available.
Furtherwick Road	Autumn/Winter 2015		LCAS142013	Taxi Rank/ Disabled Bay Relocation.	£5,000	New TRO comes into operation on 28/9/2015.
Hadleigh Junior School, Church Road	Nov 2015	23/07/2014	LCAS142024	Extend double yellow lines and create build-out to improve visibility of/for pedestrians	£12,000	£3,500 top up added with Chairmans permission to enable delivery.
<b>2015/16 Budget</b>						
Design of Road Safety schemes identified in 2015/16 cluster run	Mar 2016	14/04/2015	LCAS151005	Design of Road Safety schemes identified in 2015/16 cluster run	£20,000	Casualty reduction sites to be identified at the end of this month. Designs to follow.
Hart Road junction with Dark Lane Signage Improvements	Sep 2015	14/04/2015	LCAS152001	1) Amend southbound illuminated signage to match eastbound signage (including "children going to school" warning sign) 2) Illuminated crossing warning signs in both directions 3) Improve crossing beacons and poles 4) Add passing place sign to layby on Dark Lane	£10,000	Revised scope of signage sent to Cllr Hart and Cllr Huntman.
Daws Heath Road/ Rectory Road S bend Signage	Nov 2015	14/04/2015	LCAS152002	Installation of illuminated bend warning signs with associated SLOW markings	£6,200	Double bend warning signs were already found to exist on site. One sign to be replaced and SLOW markings to be added. Agreed by Councillor Reeves.

Church Road/ Spencer Road outside Robert Drake School Feasibility Study	Feb 2016	14/04/2015	LCAS152003	Options Study to explore the suitability of the existing raised junction, and assess appropriate adjustment/removal options. Study also to review signage and explore the possibility of introducing a pedestrian crossing.	£6,000	
London Road Hadleigh, outside Lidl (No Right Turn)	May 2016	14/04/2015	LCAS152004	1)No right turn TRO with relevant signage 2)Increase the taper on the island when exiting Lidl	£16,000	TRO is holding this scheme up and moving delivery dates. TRO process due to complete in December baring any objections from the residents
Daws Heath Road/Western Road Signage Improvements	Oct 2015	14/04/2015	LCAS152005	Replace existing bend warning signs with junction on bend warning signs	£500	£500 scheme top up required.
New Road, Hadleigh, Build out Removal	Nov 2015	14/04/2015	LCAS152007	Removal of build out at Rectory Road end of road (Design and Delivery).	£18,000	Speed survey requested to assess current speeds.
Asquith Ave junction with Rayleigh Road Keep Clear	Oct 2015	14/04/2015	LCAS152008	Installation of "Keep Clear" markings on carriageway	£750	£1100 scheme top up required due to need for significant traffic management.
Hart Road outside Cedar Hall School, Guard Railing	Oct 2015	14/04/2015	LCAS152009	Installation of Pedestrian Guard Railing.	£6,000	
Hart Road outside Cedar Hall School, Footway Widening	Feb 2016	14/04/2015	LCAS152010	Consultation and Feasibility study to explore the possibility of widening the footway running adjacent to the rec.	£3,000	
Broughton Road, Hadleigh, One Way Reversal	Mar 2016	14/04/2015	LCAS152012	Feasibility Study to explore the benefits, pitfalls and costs of reversing the one way system.	£4,000	
Hilton Road junction with Link Road Feasibility Study	Feb 2016	14/04/2015	LCAS152014	Feasibility Study and detailed design of dedicated left hand turn lane to ease congestion at junction. Study to include highway boundary check, consultation with utility companies and turning movement traffic survey to confirm whether implementation of this additional lane within the current verge would be both feasible and beneficial.	£6,000	
184 Kiln Road Bollard Installation	Jan 2016	14/04/2015	LCAS152016	Installation of 3 X Bollards to prevent parking on the 2 verges outside and to the east of 184 Kiln Road (next to off licence).	£2,500	
Craven Avenue 20mph Limit	May 2016	14/04/2015	LCAS152023	Implementation of 20mph Speed Limit with as per "option one" of H1DT technical note - to include terminal signs, SLOW road markings, and re-instatement of anti-skid.	£70,000	Police and Network Management are currently unupportive of this scheme. Informal consultation being undertaken with residents, school and shops to gauge their support (which could allay NM concerns). Further speed surveys being undertaken to determine whether there has been any change in average speeds (which could allay police concerns). These complications have led to a delayed delivery date which could yet be put back further.
Castle Point Schools 20mph Review	Mar 2016	14/04/2015	LCAS152024	Study/Review to explore suitable locations for 20mph speed limits/zones/variable limits outside Castle Point schools. To be modelled on Basildon study, except with addition of variable limits.	£20,000	
Gainsborough Ave and Weels Rd entrances to Kismet Park	Nov 2015	14/04/2015	LCAS153002	Installation of dropped crossings to improve access to park	£6,000	
Essex Way Cycle Lane	Feb 2016	14/04/2015	LCAS154001	Detailed design and risk assesment (RSA2) to confirm safety and costs of option 3 in Essex Way cycle lane feasibility study.	£3,000	

Kents Hill Road, Bowers Rd Bus Stop (N Bound)		14/04/2015	LCAS155001	Installation of metal bus shelter at north bound Bowers Road bus stop	£5,750	
Kents Hill Road, Bowers Rd Bus Stop (S Bound)		14/04/2015	LCAS155002	Installation of raised kerbs at south bound Bowers Road bus stop	£4,500	
Furtherwick Road Bus Stop Design		14/04/2015	LCAS155003	Feasibility Study to look at possibility of installing a bus stop outside Connexions. Detailed design to be included within study.	£3,000	
Furtherwick Road Bus Stop Delivery		14/04/2015	LCAS155004	Installation of new bus stop with raised kerbs etc outside Connexions if study shows that it is feasible.	£6,500	
Essex Way, close to Norwood Drive	May 2016		LCAS151001	Delivery of Measures recommended in Casualty Reduction Report and subsequent designs	£10,000	
Eastern Esplanade /Furtherwick Road	Mar 2016		LCAS1512002	Delivery of Measures recommended in Casualty Reduction Report and subsequent designs	£4,000	
Seaview Road junction with High Street	Mar 2016		LCAS151003	Delivery of Measures recommended in Casualty Reduction Report and subsequent designs	£20,000	
Thundersley Park Road Junction with high Road Benfleet	Mar 2016		LCAS151004	Delivery of Measures recommended in Casualty Reduction Report and subsequent designs	£15,000	
Romanville Way CCTV	Complete		LCAS152021	Installation of an additional camera on boy race route to arrange by CPBC	£4,000	
Mitchells Ave Pedestrian Refuge	Dec 2015		LCAS152022	Detailed design of pedestrian refuge and associated land ownership /stat undertaker investigation	£4,000	Road safety audit has highlighted issues with the pedestrian refuge. Zebra crossing now to be sought via the CMA process.
Mornington road	May 2016		LCAS152027	Design and consultation surrounding removal of buildout and replacement with speedhump	£4,000	
Roscommon Way,	Mar 2016		LCAS152035	Investigation and design of measure to prevent donighting around roundabouts and speeding between roundabouts. Measures explored to include lockable barriers to close road overnight, safety barriers to divide east and west bound traffic and an arrangement similar to that of Silvertown way Newham	£5,000	See completed validation in Appendix 1. Installation of lockable gates would be costly (over £40k in ongoing annual costs) and would contradict the Traffic Management Strategy. Signing would also need to be amended to reflect closure. Joining roundabouts with safety barriers or similar would likely increase speeds as it removes the need to give way. Further development will change the nature of this road. In the meantime the issue seems to be one of enforcement.
Downer Road North	Complete		LCAS153001	Removal of mound and reinstatement as grass verge. Work to be arranged by CPBC	£2,753	
Windsor Gardens junction with Elizabeth way	Apr 2016		LCAS153003	Installation of dropped crossings with tactile paving	£3,000	
Hart road outside Cedar Hall School	Apr 2016		LCAS152011	Designed and installation of Zebra Crossing see CMA and Briefing notes	£55,000	Design to be completed mid september
Cambridge road /Hertford Rd Junction	Apr 2016		LCAS152036	Installation of no through road sign	£1,000	

<b>2015/16 Revenue Schemes</b>						
Six months of additional ranger funding	14/04/2015		LCAS 152026		£10,000	
Borough Wide Survey Funds	14/04/2015		LCAS 152026	Funds to enable the undertaking of surveys between meetings	£10,000	Survey results over page and within Appendix 2.

## Castle Point LHP Speed Survey Results

<b>Money allocated</b>	£10,000
<b>spent</b>	£2,130
<b>money remaining</b>	£7,870

Location	Description	Result	Requested by
Gifford Road	Speed Survey	Speed survey showed average speeds of 25.2mph and 85th%ile speeds of 28.8mph.	Cllr Skipp
Outside 194 Link Road (Priority 2 Road)	Speed Survey	Speed survey showed average speeds of 31.0mph and 85th%ile speeds of 34.3mph.	Cllr Howard
Waarem Avenue	Speed Survey	Speed survey showed average speeds of 23.3mph and 85th%ile speeds of 23.8mph.	Cllr Blackwell
Seaview Road between Dovercliff and South Parade junctions	Speed Survey	Speed survey showed average speeds of 27.1mph and 85th%ile speeds of 30.9mph.	Cllr Howard and Cllr Letchford

## Castle Point LHP Speed Survey Results

Eastern Esplanade (Priority 2 Road) between Keer Ave and Shellbeach Rd	Speed Survey	Speed surveys showed average speeds of 32.3mph and 85th%ile speeds of 37.8mph.	Cllr Howard and Cllr Letchford
Cleveland Road	Speed Survey	Speed survey showed average speeds of 20.2mph and 85th%ile speeds of 23.2mph	Cllr Blackwell
New Road, Hadleigh	Speed Survey to assess mean speeds in vivinity of build out to be removed.		HIDT Team
Craven Avenue, Canvey	2 x Speed Survey		HIDT Team

**Please see Appendix 2 for All Survey Data.**

## CASTLE POINT BOROUGH COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 22<sup>nd</sup> SEPTEMBER 2015 REPORT 2 – POTENTIAL SCHEMES

The following list identifies all of the scheme requests which have fed into the Castle Point LHP for consideration in the 16/17 financial year. The RAG column acknowledges the status of the request as follows:



= The scheme has been validated as being feasible and is available for consideration within the 16/17 programme.



= The scheme has previously been approved for a feasibility study and the results are awaited before the scheme can be fully considered



= A scheme request has been received and is in the initial validation process, or unsuitable for consideration

## CAPITAL BUDGET

Location	Description	Comments	Scheme Category	Cost Code	Estimated cost	RAG
Craven Avenue junction with Long Road	Implementation of recommendations of Feasibility Study to re-align junction	Study results imminent	Traffic Management	LCAS152020		A
District Wide	Design of 20mph restrictions outside appropriate schools	Schools 20mph review taking place as part of 2015/16 programme.	Traffic Management	LCAS152029		A
Waarem Avenue	Concerns about speeding	Please see survey results in Appendices. Average speeds of 23.3mph and 85th%ile speeds of 23.8mph suggest no speeding issues exist at this location.	Traffic Management	LCAS152031		R
South View Road junction with Cumberland Avenue	Concerns surrounding road markings and junction lay out	Maintenance team have refreshed junction markings. No scope to build out footways due to width of road. Suggest contacting SEPP to request double yellow lines around the junction to improve visibility.	Traffic Management	LCAS152039		R
Stratsbourg Road	No through road sign	No through road sign is advised.	Traffic Management	LCAS152037	£2,000	G
Dawes Heath Rd/Western Road	Measures to reduce speed requested by Cllr Hart	Validating engineer has recommended the undertaking of an initial road safety audit to assess the merits and viability of installing a VAS bend warning sign or a mini roundabout. This will cost circa £500 and can be funded within the survey budget.	Traffic Management	LCAS152038		R

Deepwater Road, Canvey	No through road sign		Traffic Management	LCAS 152040	£1,500	R
Dawes Heath Rd/Western Road	Replace existing bend warning signs with junction on bend warning signs SCHEME TOP UP	SCHEME TOP UP	Traffic Management	LCAS 152005	£500	G
Asquith Ave junction with Rayleigh Road	Installation of "Keep Clear" markings on carriageway SCHEME TOP UP	SCHEME TOP UP	Traffic Management	LCAS152008	£1,100	G
Long Road, Canvey	Feasibility Study with Traffic Modelling to assess the benefits of adjusting the layout of Long Road and adjoining roads as follows: - Installation of mini roundabout at junction with Maple Way; Reversal of the one way system on New Road; Removal of traffic lights and installation of roundabout or mini roundabout at the junction with Haven Road.	Network Management have commented that none of the side roads are PR1 and as such, changing the junctions to roundabouts would be contrary to the Traffic Management Strategy and could cause delays/obstructions on Long Road. Reversing the one way system at New Road would also be likely to increase use of Maple Way, exacerbating problems here. The study might only serve to prove that this is the case.	Traffic Management	LCAS152041	£23,000	G
High Street, Benfleet	Request for extension of taxi rank and creation of a one way system.	Insufficient details provided so far.	Traffic Management	LCAS 152042		R
44 Mornington Crescent	Installation of a new "box section" drainage grid and connect to existing drainage system to prevent flooding on footway and property.		Traffic Management	LCAS 152043	£25,000	G

Eastern Esplanade	Concerns surrounding vehicle speeds	Speed survey results suggest good compliance with speed limit. This site does not meet the criteria for VAS sign, and we would not recommend the introduction of traffic calming on a PR2 road.	Traffic Management	LCAS 152044		R
Seaview Road	Concerns surrounding vehicle speeds	Speed survey results suggest good compliance with speed limit.	Traffic Management	LCAS 152045		R
Link Road	Concerns surrounding vehicle speeds	Speed survey results suggest good compliance with speed limit. This site does not meet the criteria for VAS sign, and we would not recommend the introduction of traffic calming on a PR2 road.	Traffic Management	LCAS 152046		R
Cleveland Road	Concerns surrounding vehicle speeds	Speed survey results suggest good compliance with speed limit.	Traffic Management	LCAS 152047		R

## Mobile VAS Locations

The below table outlines the sites which are in use and which are available to house the LHP funded mobile VAS signs. Members are invited to circulate the signs at their discretion.

<u>Current Locations</u>	<u>Other Sites</u>
Craven Avenue junction with Beverley Avenue	Link Road opposite Roskoi Road
Dovervelt Road adjacent to Griffin Avenue	Dawes Heath Road (uphill stretch on approach to Deanes School).
High Road junction with Kimberly Road	Bread and Cheese Hill in vicinity of Catherine Road (post should be available from November).
Haven Road opposite Clinton Road	
Rayleigh Road to south of Woodend Close	



## Castle Point Borough Council

# Highway Rangers Service

2015/16

First quarter report



Due to April, May and June being the prime growing season the Highway Rangers have spent a lot of time on removing weeds from the public highway and clearing back vegetation to open up public rights of way.

The Rangers also reinstated bollards, fixed Knee High Rail Fencing, cleaned road signs and traffic island lighting bollards.

We dealt with 8 works past on by Essex Highways, as highlighted yellow in the list below, the balance of the works will have either been part of our own scheduled works or picked up via our on Borough Monitoring.



<b>Road</b>	<b>Action</b>
London Road (Hadleigh)	Remove basal and overhanging low branches from trees
Steli Avenue	Clear weeds from PROW
Solbys Lane	Clear weeds from PROW
Northfalls Road	Remove overhanging low branches
Doverfelvt Road	Remove overhanging low branches
Deerhurst	Remove basal and overhanging branches from trees
Kingsley Lane	Clear weeds from footpath
Waverley Road	Remove overgrowing and vegetation encroaching footpath
Beck Farm Close	Clear weeds from footpath
Fernlea Road	Clear weeds from PROW
Deerhurst	Remove basal and overhanging low branches from trees
Haven Road	Replaced batteries VAS sign
Craven Avenue	Replaced batteries VAS sign
Dovervelt Road	Replaced batteries VAS sign
High Road	Replaced batteries VAS sign
Rayleigh Road	Replaced batteries VAS sign
The Finches	Clear weeds from footpath
Rectory Road	Clear weeds from footpath
Village Hall Close	Clear weeds from footpath
Heeswyk Road	Remove basal and overhanging low branches from trees
Amid Road	Remove basal and overhanging low branches from trees
Birch Close	Clear weeds from footpath
Moreland Avenue	Remove basal and overhanging low branches from trees
Fairview Walk	Clear weeds from footpath
London Road	Clear weeds from footpath
Dark Lane	Clear weeds from PROW
Raymond Drive	Clear weeds from PROW
Cherrymead	Re installed broken highway sign
Villa Road	Clear weeds from PROW
Elderwyk	Clear weeds from PROW
Rainbow Road	Clear weeds from PROW
Somnes Avenue	Clear weeds from footpath
Bread and Cheese Hill	Remove vegetation that limits view out of junctions
Stella Maris Close	Clear weeds from PROW
Wamburg	Clear weeds from PROW
Long Road	Clear weeds from PROW
Woodburd Close	Clear weeds from PROW
Alma Road	Clear weeds from footpath
Lyndene	Clear weeds from PROW
Arcadian Gardens	Clear weeds from footpath

<b>Road</b>	<b>Action</b>
Tarpots	Removed weeds
Mayland Avenue	Clear weeds from footpath
Lubbins Park	Clear weeds from PROW
Springfield Road	Remove overgrowing and vegetation encroaching footpath
Meppel Avenue	Clear weeds from footpath
Fox Close	Clear weeds from footpath
Fox Meadows	Clear weeds from footpath
Kingston Way	Clear weeds from footpath
Elisnor Avenue	Clear weeds from footpath
Canvey Road	Clear weeds from footpath
Poplar Road	Remove basal and overhanging low branches from trees
Willow Walk	Clear weeds from footpath
Eastfield Road	Remove overgrowing and vegetation encroaching footpath
Long Road	Replaced Knee High Rail
Downer Road	Remove basal and overhanging low branches from trees
High Road	Clear weeds from footpath Remove overgrowing and vegetation encroaching footpath
Point Road	Replaced Knee High Rail
London Road (Benfleet)	Clear weeds from footpath Remove overgrowing and vegetation encroaching footpath
Greenleas	Clear weeds from footpath
Asquith Gardens	Clear weeds from footpath
Waarden Road	Clear weeds from footpath
Shipwrights Drive	Clear weeds from PROW
Canvey Town Centre	Clear weeds from footpath
Central Wall Path	Clear weeds from footpath Remove overgrowing and vegetation encroaching footpath
Southwick Road	Reinstated Concrete bollard
Hope Road	Remove low level metal trip hazard
Southwick Road	Reinstated metal bollard
A13	Cleaned traffic island lighting bollards
Rayleigh Road	Cleaned traffic island lighting bollards
Hart Road	Clear weeds from footpath
Rayleigh Road	Clear weeds from footpath Remove overgrowing and vegetation encroaching footpath
Church Road	Remove overgrowing and vegetation encroaching footpath