

Castle Point Local Highway Panel Meeting Agenda

Date: 24th March 2015
 Time: 15:30 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. Welcome and Introductions	Chairman	Verbal
	2. Declarations of Interest	Chairman	Verbal
1	3. Minutes of Meeting held on 4th Feb 2015 and Matters Arising	Chairman	Verbal
7	4. Update on Capital and Revenue Schemes Approved	WP	Report 1
12	5. Potential Scheme List <ul style="list-style-type: none"> o Summary of Potential 2015 – 16 Schemes 	WP	Report 2
	6. Ranger Update	SJ	Verbal
	7. Any Other Business	Chairman	Verbal
	8. Date of Next Meeting	Chairman	Verbal

CASTLE POINT BOROUGH COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 4th FEBRUARY 2015 REPORT 1 – UPDATE ON SCHEMES APPROVED (CAPITAL AND REVENUE)

CAPITAL EXPENDITURE

All of the schemes for which funding was approved in the 2012-13 financial year have now been completed.

2013-14 FINANCIAL YEAR

The table below details any previously outstanding schemes which the panel approved for funding in 2013-14:

	SCHEME	Funds approved	Current Cost estimate	Estimated completion date	UPDATE
J U N E	MANOR ROAD INDUSTRIAL ESTATE SIGNAGE – Amendments to existing signage	£3100	£5000	Imminent	
S E P T	FOKSVILLE ROAD JUNCTION WITH FURTHERWICK ROAD – Casualty Reduction Scheme	£9,000	£9,000	COMPLETED	

S E P T	CRAVEN AVENUE, CANVEY ISLAND – Design works for a 20mph speed limit	£4,000	£4,000	COMPLETED	Please see Appendix 1
J A N	CANVEY BOAT YARD, CANVEY ROAD - Reinstatement of earth bund	£1,000	£1,000	COMPLETED	

2014-15 FINANCIAL YEAR

The schemes below have been approved for funding by the Panel this financial year:

	SCHEME	Funds approved	Current Cost estimate	Estimated completion date	UPDATE
A P R I L	DISTRICT WIDE REPLACEMENT OF WIG WAGS - School Crossing Patrol team scheme to undertake the wholesale replacement of the units which are now obsolete	£21,000	£21,000	COMPLETED	
A P R I L	SUMMERLANDS CANVEY ISLAND - Completion of parking restriction scheme to install junction protection markings	£1,500	£1,500	July 2015	

A P R I L	RAYLEIGH WEIR CASUALTY REDUCTION SCHEME – Reversal of the lining scheme implemented in 2013 which has not had the desired effect of improving safety awareness	£5,000	£5,000	COMPLETED	
A P R I L	LINK ROAD, CANVEY ISLAND – Bus stop improvement to aid embarkment for vulnerable passengers	£7,500	£7,500	COMPLETED	
A P R I L	MEADOW ROAD, BENFLEET – Installation of “NO ENTRY” road marking at the junction with Church Road	£1,000	£1,000	COMPLETED	
A P R I L	CLIFTON AVENUE JUCTION WITH HIGH ROAD – Casualty reduction scheme to realign the junction and improve visibility	£28,000	£28,000	COMPLETED	
J U N E	DISTRICT WIDE – Feasibility Study into cycling facilities across Castle Point	£10,000	£10,000	Imminent	
J U N E	ESSEX WAY, BENFLEET – Feasibility study into possible cycle lane	£3,500	£3,500	COMPLETED	Please see Appendix 2
J U N E	WATERSIDE FARM TO SADLERS ROUNDABOUT – Feasibility study into possible cycle lane	£3,500	£3,500	COMPLETED	Please see Appendix 3
J U N E	BENFLEET – Phase 1, wholesale bus improvements	£81,906	£81,906	Imminent	

J U N E	CANVEY – Phase 2, wholesale bus improvements	£50,169	£50,169	COMPLETED	
J U N E	DISTRICT WIDE – 5 x Mobile VAS signs	£40,000	£40,000	Imminent	Posts now installed, signs to be erected in coming weeks.
J U N E	THORNEY BAY ROAD JUNCTION WITH CRAVEN AVENUE – Junction Improvements to deal with vehicles leaving the road on the bend.	£3,000	£3,000	Sep 2015	Verge marker posts to be installed on bend to aid drivers in recognising the road layout.
J U N E	CRAVEN AVENUE JUNCTION WITH LONG ROAD – Feasibility study into re-aligning the junction	£5,000	£5,000	Imminent	
J U N E	ROSCOMMON WAY, CANVEY – Feasibility Study to reduce speeding and anti-social driving	£3,000	£3,000	COMPLETED	Please see Appendix 4
J U N E	ST JOHNS ROAD, BENFLEET – Implementation of 20mph zone	£10,000	£19,000	May 2015	
J U N E	KENTS HILL ROAD, BENFLEET – Extension of 20mph zone to reduce speed in advance of sharp bend and Holy Family School.	£5,000	£5,000	April 2015	Current 20mph zone is not enforceable.
J U N E	ROSCOMMON WAY, CANVEY – HGV signing scheme	£35,000	£35,000	TBC	Further consultation required between Essex Highways, ECC and CPBC.
J U N E	FURTHERWICK ROAD, CANVEY – Relocation of Disabled and Taxi Bays	£5,000	£5,000	Summer 2015*	*Date subject to outcome of consultation.

J U L Y	BILTON ROAD, BENFLEET – Implementation of ditch/headwall improvements to prevent flooding to highway and private property	£26,000	£26,000	COMPLETED	
J U L Y	DISTRICT WIDE - Design of road safety schemes in Castle Point identified in 2015-16 cluster run	£20,000	£20,000	Imminent	
J U L Y	HADLEIGH BUS LANE - Removal of bus lane and replacement with a general traffic lane	£37,500	£37,500	July 2015	
J U L Y	BREAD AND CHEESE HILL - Remove bus lane and return the carriageway to two single running lanes.	£27,500	£27,500	Sep 2015	
J U L Y	HADLEIGH JUNIOR SCHOOL, CHURCH ROAD - Extend double yellow lines and create build-out to improve visibility of/for pedestrians	£8,500	£8,500	June 2015	
J U L Y	ST MICHAELS ROAD ON APPROACH TO BRAMBLE ROAD, HADLEIGH - Improve signage and add further SLOW markings	£5,000	£5,000	COMPLETED	
J U L Y	MITCHELLS AVENUE, CANVEY – Feasibility Study into the possibility of introducing a pedestrian crossing (against ECC Policy)	£5,000	£5,000	Imminent	

CASTLE POINT BOROUGH COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 24th MARCH 2015 REPORT 2 – POTENTIAL CAPITAL SCHEMES

Original Capital Budget	£457,351	CAPITAL spent	£0	CAPITAL Remaining	£457,351	Value of 14/15 schemes not yet complete	£136,962
Revenue	£93,741	REVENUE spent	£70,000	REVENUE remaining	£23,741	Total Value of Validated Schemes	£300,700
						Number of Schemes Unvalidated	3

The following list identifies all of the scheme requests which have fed into the Castle Point LHP. The RAG column acknowledges the status of the request as follows:



= The scheme has been validated as being feasible and is available for consideration



= 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

Cycling Schemes (Total Value of Validated Schemes: £3,000)

Capital or Revenue	Location	Description	Comments	Scheme Category	Scheme stage	Cost Code	Allocated Budget	RAG
PS	Essex Way	Detailed design and risk assesment (RSA2) to confirm safety and costs of option 3 in Essex Way cycle lane feasibility study.	Option 3 recommends an on and off carriageway cycle lane, varying according to the location. Please see study for more details.	Cycling		LCAS 154001	£3,000	G
PS	Waterside Farm to Sadlers Roundabout	No suitable scheme identified within study. Alternatives need to be considered at a more strategic level.	NO VIABLE SCHEME AT THIS STAGE	Cycling		LCAS 154002		R
PS	District Wide	Implementation of recommendations on Feasibility Study	Study results imminent	Cycling		LCAS 154003		A

Passenger Transport Schemes (Total Value of Validated Schemes: Max £19,750)

Capital or Revenue	Location	Description	Comments	Scheme Category	Scheme stage	Cost Code	Allocated Budget	RAG
C14	Furtherwick Road	Bus stop between Ash Road and Elm Road junctions **Please see alternative option below**	PLEASE SEE BELOW ALTERNATIVE	Passenger Transport	Total scheme	LCAS 135010	£750	G
PS	Furtherwick Road	Feasibility Study to look at possibility of installing a bus stop outside Connexions. Design to be included within study. **Please see alternative above**	PLEASE SEE ABOVE ALTERNATIVE	Passenger Transport	Feasibility	LCAS155003	£3,000	G
PS	Furtherwick Road	Installation of new bus stop with raised kerbs etc outside Connexions if study shows that it is feasible.	PLEASE SEE ALTERNATIVE 2 ROWS ABOVE	Passenger Transport	Implementation	LCAS155004	£6,500	G
PS	Kents Hill Road	Installation of metal bus shelter at north bound Bowers Road bus stop		Passenger Transport	Total scheme	LCAS 155001	£5,750	G
PS	Kents Hill Road	Installation of raised kerbs at north bound Bowers Road bus stop		Passenger Transport	Total scheme	LCAS 155002	£4,500	G

Road Safety Schemes (Total Value of Schemes: £69,000 subject to final design)

Capital or Revenue	Location	Description	Comments	Scheme Category	Scheme stage	Cost Code	Allocated Budget	RAG
PS	Essex Way, close to Norwood Drive	<ol style="list-style-type: none"> 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. 	Final costs dependent on design	Safer Roads	Implementation	LCAS151001	£10,000	A
PS	Eastern Esplanade/ Furtherwick Road	<ol style="list-style-type: none"> 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. 	Final costs dependent on design	Safer Roads	Implementation	LCAS151002	£4,000	A
PS	Seaview Road junction with High Street	<ol style="list-style-type: none"> 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. 2) Replace the existing mini roundabout sign for westbound High Street traffic with a yellow backed version to increase its conspicuity. Also review its positioning to see if can be made more visible. 3) Investigate whether the mini roundabout can have a dome added to make it more visible to approaching motorists – consideration may need to be given to noise impact and impact on bus service. 4) Investigate whether the existing bus shelter can be replaced with a type that doesn't have sides so that the visibility from Seaview Road is improved. 5) Add a 20 mph roundel on the carriageway at the existing eastbound gateway into the 20mph zone. 6) Renew all existing carriageway markings throughout the junction and on the approaches to the mini roundabout. 	Final costs dependent on design	Safer Roads	Implementation	LCAS151003	£20,000	A
PS	Thundersley Park Road junction with High Road, Benfleet	<ol style="list-style-type: none"> 1) Review locations of existing school warning signs to see if a suitable location can be found to locate a new yellow backed junction warning sign. Add slow marking on road next to sign. 2) Review the need for the existing guard railing located along the footway on the north eastern kerbline between Constitution Hill and Thundersley Park Road to see if it still required. 3) Check skid resistance of road surface on High Road approach to the junction to ensure it meets requirements. 	Final costs dependent on design	Safer Roads	Implementation	LCAS151004	£15,000	A
PS	District Wide	Design of Road Safety schemes identified in 2015/16 cluster run		Safer Roads	Design	LCAS151005	£20,000	G

Traffic Management (Total Value of Validated Schemes: Max £208,950)

Capital or Revenue	Location	Description	Comments	Scheme Category	Scheme stage	Cost Code	Allocated Budget	RAG
PS	Hart Road junction with Dark Lane	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 (optional)		Traffic Management	Total scheme	LCAS152001	£10,000	G
PS	Daws Heath Road/ Rectory Road S bend	Installation of illuminated bend warning signs with associated SLOW markings		Traffic Management	Total scheme	LCAS152002	£6,200	G
PS	Church Road/ Spencer Road outside Robert Drake School	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.		Traffic Management	Feasibility	LCAS152003	£6,000	G
PS	London Road Hadleigh, outside Lidl	1) No right turn TRO with relevant signage 2) Increase the taper on the island when exiting Lidl		Traffic Management	Total scheme	LCAS152004	£16,000	G
PS	Daws Heath Road/Western Road	Replace existing bend warning signs with junction on bend warning signs		Traffic Management	Total scheme	LCAS152005	£500	G
PS	New Road, Hadleigh	Consult residents and design build out (nearest one to rectory road) that is reduced in width or removed altogether.		Traffic Management	Design	LCAS152006	£2,000	G
PS	New Road, Hadleigh	Delivery of adjusted/removed build out		Traffic Management	Implementation	LCAS152007	£18,000	G
PS	Asquith Ave junction with Rayleigh Road	Installation of "Keep Clear" markings on carriageway		Traffic Management	Total scheme	LCAS152008	£750	G
PS	Hart Road outside Cedar Hall School	Installation of Pedestrian Guard Railing. Location of rails to be decided upon in consultation with school.		Traffic Management	Total scheme	LCAS152009	£6,000	G
PS	Hart Road outside Cedar Hall School	Consultation and Feasibility study to explore the possibility of widening the footway running adjacent to the rec.		Traffic Management	Feasibility	LCAS152010	£3,000	G

Capital or Revenue	Location	Description	Comments	Scheme Category	Scheme stage	Cost Code	Allocated Budget	RAG
PS	Hart Road outside Cedar Hall School	Design and Installation of Zebra Crossing	PLEASE NOTE: The crossing location requested by the school may not meet minimum crossing requirements. Crossing location may be changed or scheme cancelled. This scheme also depends upon a CMA from Councillor Johnson. THE BELOW SCHEME IS AN ALTERNATIVE AND CANNOT BE DELIVERED WITH A CROSSING.	Traffic Management	Total scheme	LCAS152011	£45,000	G
PS	Hart Road outside Cedar Hall School	Variable 20mph speed limit at school start/finish times	THE ABOVE SCHEME IS AN ALTERNATIVE AND CANNOT BE CONSIDERED WITH A VARIABLE SPEED LIMIT	Traffic Management	Total scheme	LCAS152011	£7,000	G
PS	Broughton Road, Hadleigh	Feasibility Study to explore the benefits and pitfalls of reversing the one way system.	Panel to provide further direction on the scope of this study.	Traffic Management	Feasibility	LCAS152012	£4,000	G
PS	Bread and Cheese Hill, close to junction with Glen Road	Installation of SID sign	PLEASE NOTE: This location does not meet the criteria for a SID sign and the commission of this scheme will rest upon a CMA from Cllr Johnson	Traffic Management	Total scheme	LCAS152013	£10,000	G
PS	Hilton Road junction with Link Road	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.		Traffic Management	Feasibility	LCAS152014	£6,000	G
PS	Kents Hill Road junction with Clifton Ave	Measures to improve left hand turn	SCHEME NOT VIABLE	Traffic Management		LCAS152015		R
PS	184 Kiln Road	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).		Traffic Management	Total scheme	LCAS152016	£2,500	G
PS	Long Road, Canvey	Various measures to ease congestion and improve safety in the vicinity of Maple Way	SCHEME NOT VIABLE	Traffic Management		LCAS152018		R

Capital or Revenue	Location	Description	Comments	Scheme Category	Scheme stage	Cost Code	Allocated Budget	RAG
PS	Watlington Road and Surrounding Roads	Feasibility Study to explore how best to prevent damage to verges in the area. This might include vehicle over runs on corners.	PLEASE NOTE: The damage to verges in the area looks to have been caused by a mixture of HGV's overrunning corners and cars parking outside property's. The first of these problems may be attributed to the Anglia Water works and therefore may only be transient. The latter may be unresolvable.	Traffic Management		LCAS152019	£3,000	G
PS	Craven Avenue junction with Long Road	Implementation of recommendations of Feasibility Study to re-align junction	Study results imminent	Traffic Management		LCAS152020		A
PS	Roscommon Way and surrounding roads	Implementation of recommendations of Feasibility Study re antisocial driving	Feasibility study recommends monitoring the success of the newly upgraded camera and, if successful, installing/upgrading CCTV at 5 locations at an estimated cost of £55,983. However, delivery of this equipment would rest upon CBPC capacity to cover £300-600 per month maintenance costs and Police capacity to utilise images.	Traffic Management		LCAS152021		G
PS	Mitchells Ave	Implementation of recommendations of Feasibility Study if crossing is recommended	Study results imminent	Traffic Management		LCAS152022		A
PS	Craven Avenue	Delivery of 20mph speed restrictions	Design has generated 3 possible options. It is recommended that the Panel await the results of the Craven Ave/Long Road study before selecting option.	Traffic Management	Implementation	LCAS152023	£70,000	A

REVENUE BUDGET

Capital or Revenue	Location	Description	Comments	Scheme Category	Scheme stage	Cost Code	Allocated Budget	RAG
PR	District Wide	Funds to enable the employment of a third ranger	SCHEME NOT VIABLE	Traffic Management	Total scheme	LCAS152017		R