

Problem										
ID	District	Location	Scheme	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale Assuming smooth progress	RAG		
5	CP7	Castle Point	Foksville Road j/w Furtherwick Road, Canvey	Junction Improvements	Large vehicles are unable to safely manouvre the junction.	Awaiting results of feasibility study.	LHP		Yellow	
6	CP8	Castle Point	High Road, Benfleet	VAS	Perceived speeding issue.	Dependent upon stats and speed survey, this location can be considered for a VAS. Awaiting results of speed survey.	Cllr Skipp	£17k	Green	
11	CP13	Castle Point	St Michaels Road, A127	Alteration of existing signage.	Signage is not highly visible to oncoming motorists.	An Engineer visited site to ascertain whether the existing signage could be turned in order to make the junction more visible to motorists. The outcome of the assessment was that the signs are located in accordance with TSRGD to turn them would make them non compliant. Alternative measures that could be considered are the cutting back of the vegetation surrounding the signage to make the signs more visible and to install an additional 7.5t weight limit sign London bound on the A127 between the existing sign and St Michaels Road. Slow Markings may also be considered, although these will need to be approved by Network Management.	Cllr Reeves/ Cllr Hart	£6k (£5,000 implementation, £1k design)	Yellow	
12	CP14	Castle Point	Woodlands Park, Hadleigh	20mph Zone	Resident requested 20mph zone due to perceived speeding issue.	Whilst there doesn't appear to be any issue with this proposal, it should be noted that a majority of traffic will be residents/visitors of Woodland Park and as such local objection is to be expected. Speed survey and informal consultation should be undertaken as a first stage. Awaiting results of speed survey.	Cllr Dick	£20k		

Capital Highway Improvements Programme										
ID	District	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale Assuming smooth progress	RAG	
16	CP18	Castle Point	St Johns Road	Weight Limit	HGVs accessing road.	Site was visited by Engineer. At time of visit busily trafficked with light vehicles but no HGVs seen although there was a FedEx LGV delivering parcels. The main issue at this location may be speeding vehicles not HGVs. A weight limit on St Johns Road will have a detrimental affect on Chappel Lane and legitimate use of the road and is therefore refused, however a reduction in speed limit can be considered.	Cllr Reeves			Red
17	CP19	Castle Point	Kents Hill Road	Extension of 20mph Zone	Request from Councillor for 20mph zone to be extended along Kents Hill Road northbound.	After site assessment, the following options may be considered by the panel. 1. Install traffic calming along entire length of 20mph area (including existing area) in order to make limit self enforcing. 2. Create legal order for existing area and extension with 20mph repeater signs so that limit is legally enforceable. Speed survey will need to be undertaken first to ensure that extension area complies with guidelines.	Cllr Riley	Option 1. £300 speed survey then £2k design for traffic calming Option 2: £300 speed survey then £10k for repeater signs and legal order.		Green
18	CP20	Castle Point	Hadleigh Junior School	Traffic Calming	Perceived speeding issue at this location.	Possible raised table. School is to be relocated so this must be taken into consideration when scheme is validated. No concerns raised by School Crossing Patrol Officer. Site was visited by an Engineer, at time of visit busily trafficked with light vehicles there was a perceived issue of speeding. Subject to the outcome of the Speed Check Survey results; some form of traffic calming measures may be advisable. The type and location of which will be determined by a Feasibility Study.	Cllr Reeves/Cllr Hart	£300 speed survey, £2,000 feasibility study.		Green
19	CP21	Castle Point	Daws Heath Road	VAS	Perceived speeding issue outside of school.	Request for additional VAS from Mr Papworth to address perceived speeding issues outside school. Speed survey will need to be undertaken.	Cllr Reeves/Cllr Hart	£300 speed survey		Green
20	CP22	Castle Point	Various	Portable VAS	Request from LHP for possible portable VAS to be circulated round Castle Point Borough.	Portable VAS can be supplied by ECC contractor. Cost approximately £2k per sign but this will need to be confirmed. Each location will need to have speed survey undertaken to ascertain whether it meets criteria for VAS. If VAS can be installed, possible need for new poles to be installed which will incur additional cost on top of VAS. Rangers to then rotate signs at agreed intervals.	Cllr Hart	£300 per speed survey. Approximately £3k per sign including poles.		Green

Capital Highway Improvements Programme - Minor Schemes										
ID	District	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale Assuming smooth progress	RAG	
21	CP23	Castle Point	St Johns Road	20mph Zone	Perceived speeding issue	Request for 20mph zone. Awaiting results of speed survey.	Cllr Reeves	£20k		

Local council	District	Location	Type of Scheme	Details of Scheme	Issues / Comments / Reason for Scheme	Scheme Origination	Approx Timescale	Estimated Cost	Priority (RAG)	Prioritisation Calculations: Weighting	
Castle Point Town council	2	Castle Point	Bus Stop: 150041020003, Budna Road . Address: 220 Link Road, Canvey Island.	BSI	bus build out	due to cars continually parking in the bus stop construct a 5m build out at the head end of the lay-by with raised kerbs and relining the yellow cage.	Historic scheme	6 months	£7,500	Amber	

KEY

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

District	Location	Scheme	Problem	Justification / Comments	Scheme sponsor	Estimated Cost (£)	Timescale	RAG
Castle Point	Benfleet to Leigh	Cycling	Missing signing and minor improvements required between Olympic park path and station	Via Westley Road & Lee Chappel Lane. Majority of route has been upgraded by ODA. Nminor improvements to linking network required.	ECC	50k	1-3 years	Green
Castle Point	Benfleet Station	Cycling	Inadequate cycle parking	Further to the meeting of the LHP in June, a site visit took place to ascertain the best location for additional cycle storage. It was decided that the bus turn-around area opposite the station was the best location. This location will require an electricity connection and a hard standing.		£30k	1 year	Green
Castle Point	A129, Thundersley	Cycling	lack of safe cycling routes	Link between Rayleigh Weir and Benfleet Station (route available via Victoria Road).	Cycling Group	200k	1-3 years	Amber
Castle Point	Canvey Island	Cycling	Lack of coherent & linked cycling provision	Two phased scheme to complete the east-west route and minor improvements to the sea wall route.	Cycling Group	175k	1-3 years	Amber

Reference Number	Task Name	Road Name	Finish	Cost Code	Works Description	Cost
	RSA 4 / Defect Period Review					
DC1257	Chesterfield Avenue j/w Spencer Road, South Benfleet Design Construction/Electrical testing	Chesterfield Avenue	Thu 02/05/13 Thu 20/12/12 In progress	LCAS002001	Traffic calming	£40,000.00
DC1397	Kingston School, Church Lane, Thundersley Design Construction	Church Lane	Fri 15/11/13 Fri 30/08/13 Fri 15/11/13 Fri 14/11/14	LCAS002004	Speed zone	£25,000.00
DC1398	Kents Hill Road North, Benfleet Design Construction	Kents Hill Road North	Wed 20/11/13 Fri 30/08/13 Wed 20/11/13 Wed 19/11/14	LCAS002005	VAS sign installation	£6,000.00
DC1399	Broomfield / Daws Heath Road, Hadleigh Design Construction	Broomfield	Wed 30/10/13 Wed 31/07/13 Wed 30/10/13 Wed 29/10/14	LCAS002003	Junction improvement	£25,000.00 £25,000.00
DC1525	Woodham Ley Primary School, Rushbottom Lane / Overton Road, Benfleet Design Construction	Rushbottom Lane	Wed 09/10/13 Fri 16/08/13 Wed 09/10/13 Wed 08/10/14	LCAS006002	School route improvements	£3,310.00 £3,310.00
DC1591	A13 Kiln Road j/w Runnymede Chase, Benfleet DESIGN ONLY Design	A13 Kiln Road	Mon 30/09/13 Mon 30/09/13	HB11141	Casualty reduction measures	£0.00
DC1592	A129 Rayleigh Roadj/w Deerhurst, Benfleet DESIGN ONLY Design	A129 Rayleigh Road	Mon 30/09/13 Mon 30/09/13	HB11141	Casualty reduction measures	£0.00 £0.00
DC1593	B1006 High Road j/w Clifton Avenue, Benfleet DESIGN ONLY Design	B1006 High Road	Mon 30/09/13 Mon 30/09/13	HB11141	Casualty reduction measures	
DC1594	B1014 Essex Way - Benfleet Road j/w Vicarage Road, Benfleet DESIGN ONLY	B1014 Essex Way	Mon 30/09/13 Mon 30/09/13	HB11141	Casualty reduction measures	£0.00

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Reference Number	Task Name	Road Name	Finish	Cost Code	Works Description	Cost
DC1216	Furtherwick Road j/w Fokesville Road, Canvey Island DESIGN ONLY Design	Furtherwick Road	Wed 31/07/13 Wed 31/07/13	HB11141	Casualty reduction measures	£40,000.00
DC1217	A129 Rayleigh Road j/w Kingsley Lane, Benfleet Design Construction	A129 Rayleigh Road	Thu 10/01/13 Thu 15/11/12	LCAS001002	Casualty reduction measures	£3,000.00

Reference Number	Task Name	Road Name	Finish	Cost Code	Works Description	Cost
	Construction RSA 4 / Defect Period Review					
	Downesway, kerbs Design Construction			LCAS132014	Kerbing Improvements	£1,500.00
	RSA 4 / Defect Period Review					
	Kingston Primary Sch, Church Rd Design Construction			LCAS136005	Dropped Kerbs and Tactile Paving	£1,000.00
	RSA 4 / Defect Period Review					
	Leigh Beck Inf & Jun Schl, Canvey Design Construction			LCAS136006	Dropped Kerbs and Tactile Paving	£1,000.00
	RSA 4 / Defect Period Review					
	Hazlemere Road	Hazlemere Road	Fri 30/08/13	LCAS005001		£2,000.00
	ITS0017 CP5 Kents Hill Puffin		Mon 03/11/14	LCAS003001	Design and installation of puffin crossing and street lighting upgrade	£114,000.00
	ITS0016 Somnes Avenue, Canvey	Somnes Avenue	Mon 13/10/14	LCAS002006	Installation of Puffin crossing including upgrade to street lighting.	£138,000.00