

Officers:



#### CASTLE POINT LOCAL HIGHWAYS PANEL MEETING AGENDA

Date: 28<sup>th</sup> January 2020

Time: 15:00

**Venue:** Committee Room 1, Castle Point Council Offices, Kiln Road.

Chairman: Cllr Andrew Sheldon (ECC)

Panel ECC Member Dave Blackwell, ECC Member Jill Reeves,

Members: ECC Member Peter May; ECC Member Beverly Egan (Vice Chairman)

CPBC Member Bill Dick, CPBC Member Simon Hart, CPBC Member Tom Skipp

CPBC Member Alan Acott Cllr John Anderson (CTC)

Essex Highways Sarah Alcock - Highway Liaison Officer

Essex Highways Sonia Church - Highway Liaison Manager

Essex Highways Brad Ellis - Design Engineer CPBC Trudie Bragg - Head of Environment CPBC Stuart Jarvis - Contracts Manager

Secretariat: Loretta Hill - CPBC Civic Governance Officer

Page	Item	Subject	Lead	Paper
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence & Declarations of Interest	Chairman	Verbal
1 - 6	3	Minutes of meeting held on 17 <sup>th</sup> September 2019 to be agreed as a correct record	Chairman	
	4	Matters Arising from Minutes of the previous meeting	Chairman	Verbal
7 - 12	5	Report on Funded Schemes  • 2018-19  • Match Funded  • 2019-20	HLO	Report 1
13 - 28	6	Report on Schemes Awaiting Future Funding	HLO	Report 2
	7	Any other business  • Foksville Road  • Benfleet Station Experimental One-Way System	Chairman	Verbal
	8	Date of next meeting: 24 <sup>th</sup> March 2020 3pm Committee Room 1	Chairman	Verbal



# CASTLE POINT BOROUGH COUNCIL LOCAL HIGHWAYS PANEL MINUTES – 17 SEPTEMBER 2019 AT 15:00

#### **COMMITTEE ROOM 1**

#### COUNCIL OFFICES, KILN ROAD, BENFLEET, SS7 ITF

Chairman:	Cllr Andrew Sheldon
Panel Members:	ECC Councillors: Dave Blackwell, Beverley Egan, Peter May and Jill Reeves
	CPBC Councillors: Alan Acott, Bill Dick Simon Hart and Tom Skipp CITC Councillor: John Anderson Freeman of The Borough – Ray Howard MBE also attended
Officers:	ECC: Sarah Alcock (Highway Liaison Officer) and Sonia Church (Highway Liaison Manager) CPBC: Trudie Bragg (Head of Environment) and Stuart Jarvis (Contracts Manager)
Secretariat:	Loretta Hill (CBPC Civic Governance Officer)

Item		Owner
1.	Welcome and Introductions:	
	The Chairman welcomed all present and opened the meeting.	
2.	Apologies for absence and Declarations of interest:	
	Apologies were received from Cllr Bill Dick and Cllr Peter May. Cllr Simon Hart was not present.	
	There were no declarations of interest.	
3.	Minutes of meeting held on 25 <sup>th</sup> June 2019	
	Cllr Anderson stated his previous comments re: Grass Crete had been abbreviated. Minutes to include the comment: -	
	It was agreed that a report on Grass Crete be brought to the next meeting.	
	The minutes were then agreed as a correct record.	
4.	Matters Arising from Minutes of the previous meeting:	
	There were no matters arising.	
	Benfleet Station and Grass Crete report to be discussed at the end of the meeting under Any other Business.	



#### 5. Presentation on 20mph Speed Limits

SA

The HLO talked through the presentation. There are 5 types of 20mph, which are: -

- 20mph Speed Limit
- 20mph Zone
- Variable 20mph
- Advisory 20mph
- 20's Plenty

A discussion was had surrounding Speed Surveys: All roads would have to meet criteria in place for the 20mph type. Where the survey shows speeds under 20mph then a Zone or Limit is not required. Cllr Blackwell commented: Some vehicles can sound like they are going faster than results have shown due to the noise they make, especially with boy racers.

It was recommended to look at Transport Research Lab, which will show areas where 20mph works and doesn't work, it needs to be applied correctly.

Cllr Acott commented on the 20mph limit chicanes near Leigh Beck School, Point Road, Canvey that are always being hit. The HLO advised that Cllr Blackwell had submitted a scheme request to look at options to either remove them or improving the current chicanes and as part of the validation surveys has been completed here to check the speed of vehicles along this stretch. It was recommended not to take them out but to improve the existing buildouts next financial year should the panel agree to recommend this for funding at the January/March 2020 meetings.

The HLO commented on successful implementation of 20s plenty at schools in Basildon. The Road Safety Team engage with the school to deliver road safety education and the pupils are encouraged to design the signage. There is a prize for the winning design. Cllr Egan advised this was in place along Church Road, Benfleet.

Each site can be assessed, please submit a scheme request as per the normal LHP process.



#### 6. Report on Funded Schemes

SA

HLO provided an update on the current position of all the schemes which the Panel had recommended for inclusion in the 2019/20 programme.

The 2019/20 budget summary was as follows:

Capital Budget	£228,675
Safer Roads Schemes	£29,750
Total Value of Commissioned Schemes	£177,000
Remaining Budget to Allocate	£41,000

The Panel noted the report and comments were made on the following Schemes:

<u>LCAS182008 – Hart Road (by Dark Lane) - Zebra Crossing</u>
Zebra crossing upgrade, this is a feasible one to get through. The lighting needs to be upgraded too. There have been near misses.

The crossing at Woodmans Arms paint is fading.

LCAS182016 – Foksville Road, Canvey Island – Kerb Realignment This was completed around 2 weeks ago and was on time and to the HLO's knowledge was on budget although she was aware there had been an issue with Utility apparatus, a cable strike had delayed works by a few days and the design had to be changed due to this issue.

A discussion was had surrounding the improvement of this scheme.

Freeman of the Borough – Ray Howard MBE, thanked the Chairman for the invitation to the meeting. Ray commented he had historically been involved with this issue when the School was built and advised this should have come out of the Capital Expenditure and not the LHP That this had been an expensive scheme and that Buses and Lorries are still having difficulty to get around the corner. Disappointed that it hasn't improved much.

Chairman commented that he thought it was safer.

Cllr Blackwell mentioned he had received complaints from residents about the bus diversion whilst works were being carried out had caused disruption. He agreed with Mr Howard that it was meant to be a benefit. There is a low kerb near to the railings. They are afraid they will hit them. Also doesn't think it has changed much.

HLO mentioned that a post construction Road Safety Stage 3 Audit will be completed, as part of this they will check to see it achieved the expected results.



A site visit can be carried out and if necessary, arrange to ride the bus with a driver and will report back on this at the next panel.

Cllr Acott mentioned planters have been moved around the Haystack junction as they come off the bend. This is near Foksville Road.

Cllr Blackwell informed he got sponsorship for this. Trudi Brag informed these were funded.

Cllr Sheldon asked how much did the design change. HLO informed this information can be provided and both designs to compare before and after. Cllr Sheldon requested a report on this for the next meeting.

SA

#### <u>LCAS162012 – Broughton road, Hadleigh – Reversal of One Way</u> System

The Road safety audit highlighted that the Bus Stop was too close to the junction if the one way is reversed as there is not enough budget to move the bus stop, the HLO advised that this would be design only for this financial year and target costs obtained, to be considered by the panel for funding the installation in the 2020-21 financial year.

<u>LCAS172009 – All routes surrounding Manor Trading Estate</u> Works are starting here imminently

<u>LCAS182003 – Canvey Boat Yard, Canvey Road – Bollards</u> Cllr Anderson asked for an update. This is due to be completed by the end of Quarter 4.

# <u>LCAS192001 - South View Road/Cumberland Avenue - Traffic Improvement</u>

Chairman asked for an update to be provided, HLO advised that works were scheduled to be completed imminently.

<u>LCAS173005 – Baardwyk Avenue, Canvey – Footway</u> Cllr Blackwell informed works started today.

#### LCAS183001 – Park Lane Canvey – Footway

Cllr Blackwell commented he was not happy with the workmanship and asked if inspections are carried out after. From the photographs and compliments received from, resident it looked good, but perhaps it could be due to the heat and could be soft. HLO requested Cllr Blackwell to provide photos. Cllr Acott informed the surface was bumpy as well.



#### 7. Report on Schemes Awaiting Future Funding

SA

The Panel considered the report and made the following comments:

Consideration around drainage, panel to watch out for puddles in their areas, take pictures and get the scheme requests submitted to the HLO.

Scheme requests need to be submitted asap, so that they can be validated in time for the March 2020 panel meeting as it takes at least 3 months to validate schemes.

#### LCAS182008 - Hart Road (by Dark Lane) - Zebra Crossing

There were no objections to adding this to the programme for delivery this financial year.

#### LCAS182001 - Central Wall Road - Safety Barrier

Near the Oysterfleet; there has been incidents in this area, we are limited to what we can do. Cllr Blackwell has pictures and commented that it is very dangerous. Site visit needed to check.

**Agreed**: To add <u>LCAS182008 – Hart Road (by Dark Lane) - Zebra Crossing</u> to the programme for delivery in 2019-20

#### 8. AOB

#### **Grass Crete Report**

SC

Panel discussed the report and how effective Grass Crete is, panel members enforced how successful the scheme is i.e. Waarden Road, Canvey was very successful.

HLM advised there is currently a pilot scheme using plastic and not concrete for the Grass Crete using the the direct delivery team, to see if it can be delivered more cost effectively.

Cllr Blackwell mentioned there are some areas with narrow roads for street parking in the borough, causing difficulty for emergency services to get down some roads.

HLM gave recommendations for considering the Grass Crete scheme. Important to speak to residents first and find out; do they have off street parking? Is it a conservation area? What highway land is it? etc. There is a lot to think about and to consider; Why are they parking the way that they are? Find out what the problems/causes are and why it is happening.

Chairman gave his thanks for the good report.



#### **Benfleet Station Report**

SA

HLO informed that this is an experimental scheme and there are 18 months to decide with a 6-month consultation period which has now ended.

HLO reported as follows:

- 70 residents made comments.
- Residents in Canvey are experiencing problems and struggling to get off the Island. Base data is taken from the surrounding area, but unfortunately not as far back as Waterside roundabout.
- Camera data has confirmed that peak times 7.30am-8am is particularly bad, with congestion but no major concerns and only around this time span.
- Evenings do not appear to be as difficult getting on to the Island.
- No complaints have been received for a few months now.
- No commuter comments received

More data is required, and a meeting of Highways Panel is necessary to discuss further. HLO suggested that the Cllrs for Canvey Island engaged with residents for feedback now the one-way system had been in place for more than 6 months.

A discussion was had surrounding School Lane has not been affected but there is a slight issue for the flats on the corner.

Stuart raised the point that there will be difficulty on Remembrance Sunday with traffic diversions. To be considered in more detail at the January panel meeting where costs are provided for making the oneway permanent and for removing it, depending on the decision of the panel.

#### Sadlers Farm Roundabout

Cllr Acott asked for an update. HLM advised to raise this under the Highways Buddy.

The meeting ended at 4.25pm

#### 9. Date of next meeting:

Tuesday, 28 January 2020

#### Chairman

# CASTLE POINT LOCAL HIGHWAY PANEL REPORT 1 - 2019/20 FUNDED SCHEMES LIST

This report provides an update on the current position of all the schemes which the Castle Point Local Highway Panel has recommended for inclusion in the 2019/20 programme.

The budget summary below does not include the Match Funding schemes as £200,000 was fully allocated within the 2018/19 financial year.

At this stage of the financial year the Panel has fully committed its 2019/20 Capital budget

Budget summary 2019-20	
Capital Budget	£228,675
Safer Roads Schemes	£29,750
Commissioned Schemes	£219,000
Total (including additional schemes being delivered through savings)	£248,750

Members are reminded that the costs supplied are budget estimates only and there is the possibility that a final scheme cost could change dependant on issues which may arise especially during detailed design and construction. The panel will be informed of any budget adjustments required.

#### **Funded Schemes 2018-19**

Total Value of	C6 500
Schemes	£6,500

Update

F	Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments
	1	Parkfields, Hadleigh - Parking bays	Feasibility study to look at possibility of converting grassed areas into parking bays	Hadleigh	Traffic Management	Feasibility	LCAS162063	£6,500	Feasibility report now completed and shared with County Member.

#### **Match Funded Schemes**

Total Value of £234,500 Update Cancelled				
Schemes	Total Value of Schemes	£234,500	Update	Cancelled

Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	Seymour Road j/w The Avenue	Install junction protection road markings and design including target costs to install raised table.  Both elements will require public consultation	Hadleigh	Traffic Management	Total scheme	LCAS172006	£13,500	TRO consultation process in progress to implement junction protection road markings this financial year.	Q4
2	Matlock Road and Hertford Road Canvey Island - Verges	Install bollards and junction protection road markings	Canvey Island West	Traffic Management	Total scheme	LCAS182002	£8,000	Bollards have been installed, TRO to install no waiting at any time restrictions at the junctions now completed. Awaiting date for implementation of DYL.	Q4
3	Kents Hill Road North j/w A13 -Relocating stop line	Relocate stop line marking and traffic signals	Thundersley	Traffic Management	Total scheme	LCAS162055	£32,500	Completed Jun-19.	COMPLETED
4	Hart Road - Zebra crossing	Street lighting assessment is completed and SCRIM survey to check the skid resistance on the approach to the crossing	Thundersley	Traffic Management	Surveys	LCAS182008	£6,000	Completed Jun-19	COMPLETED
5	Foksville Road, Canvey Island - Kerb realignment	Realign the carriageway at the junction of Furtherwick Road and Foksville Road	Canvey Island East	Traffic Management	Total scheme	LCAS182016	£110,000	Complete Aug-19.	COMPLETED
6	Canvey Island Town centre - Traffic management improvements	Improvements to the centre area of Canvey in the vicinity of Furtherwick Road and Long Road heading north to the High Street	Canvey Island East	Traffic Management	Total scheme	LCAS162061	£45,000	Redundant lamp columns electrical disconnections completed and columns removed Jan-2020	COMPLETED
7	Baardwyk Avenue Canvey - footway	Design only scheme to ensure that Stats, drainage and street lighting does not pose any problems to the installation of a footway	Canvey Island East	Walking	Design	LCAS173005	£3,500	Completed Jun-19	COMPLETED
8	All routes surrounding Manor Trading Estate, Benfleet - Weight restriction signage	Implementation of weight limit signage	South Benfleet	Traffic Management	Implementation	LCAS172009	£16,000	Completed Oct-19	COMPLETED

#### Funded Schemes 2019-20

Total Value of Schemes £248,750 Update Cancelled

Ref	Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	Woodburn Close - Footway	To convert small areas of verge into footway	Hadleigh	Traffic Management	Total scheme	LCAS182007	£9,000	Completed Aug-19	COMPLETED
2	South View Road jw Cumberland Avenue - Traffic improvement	Signing and Lining - give-way, crossroad signs and junction protection	South Benfleet	Traffic Management	Total scheme	LCAS192001	£21,000	Completed Nov-19	COMPLETED
3	Queensmere - Bollards	Bollards to protect the grass verge	Hadleigh	Traffic Management	Total scheme	LCAS182009	£7,000	Completed Nov-19	COMPLETED
4	Park Lane, Canvey Island - Footway	Footway on the western side of Park Lane	Canvey Island East	Walking	Total scheme	LCAS183001	£32,500	Completed Aug-19.	COMPLETED
5	Long Road, - Keep clear markings	Keep clear markings on the road by the crossing point area at William Read School	Canvey Island West	Traffic Management	Total scheme	LCAS182021	£2,500	Completed Sept-19	COMPLETED
6	Limburg Road jw Dyke Crescent - Bollard	Bollards to prevent large vehicles from mounting the pavement and damaging the pavement and drain	Canvey Island East	Traffic Management	Total scheme	LCAS182022	£4,500	Completed Aug-19	COMPLETED
7	Labworth Road - No Through Road signage	'No Through Road Sign' to prevent the damage caused by reversing vehicles turning at the end of the cul-de-sac	Canvey Island East	Traffic Management	Total scheme	LCAS182025	£4,500	Completed Oct-19	COMPLETED
8	Kitkatts Road, Canvey Island - Bollards	Bollards, sign and UKPN connection	Canvey Island West	Traffic Management	Total scheme	LCAS182019	£6,000	Awaiting target costs.	Q4
9	Hart Road - Zebra crossing	Installation of HFS (high friction surfacing) on approaches to the crossing and to replace the belisha beacons in their entirety for new beacons with TR12 lighting provisions (crossing spotlights or post top lanterns)	Thundersley	Traffic Management	Total scheme	LCAS182008	£45,500	Still scheduled to be completed by the end of Q4.	Q4
10	Church Road, Thundersley - Traffic Island	Traffic Island to prevent over-run on sharp bend	Thundersley	Traffic Management	Total scheme	LCAS182020	£17,000	Works were scheduled for early December, now slipped to Q4.	Q4

#### **Funded Schemes 2019-20**

Total Value of \$248,750 Update Cancelled

R	f Scheme name	Description	Division	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est Completion
1	Church Road outside Robert Drake School- Bollards	Installation of bollards to prevent cars mounting the pavement	Thundersley	Traffic Management	Total scheme	LCAS172014	£7,000	Completed Dec-19	COMPLETED
1	Canvey Boat Yard Canvey Road - Bollards	Bollards and double yellow lines to prevent commuter parking	Canvey Island West	Traffic Management	Total scheme	LCAS182003	£17,000	After consultation with SEPP and Panel Members it was agreed the best course of action was to implement a clearway to cover both the footway and verge, to extend from the existing NWAAT restriction just north of the bridge, southwards to the B1014 RAB.	Q4
1	Broughton Road, Hadleigh - Signing	Reversal of one way system	Hadleigh	Traffic Management	Design	LCAS162012	£6,000	Following a safety audit it highlighted a visibility issue where the current bus stop is located, this will need to be moved and has not been costed for this scheme, so panel advised at September 2019 meeting that this would be design only this financial year and budget reduced from £9,000 to £6,000. TRO in progress.	Q4
1:	Benfleet Station - Traffic management	Surveys to assess the impact of the experimental one way traffic regulation order	South Benfleet	Traffic Management	Surveys	LCAS172010	£16,000	Consultation period closed 1st August and comparison report of traffic flow post one-way implementation now complete and shared with Panel at September 2019 meeting.	COMPLETED
1	Baardwyk Avenue Canvey - footway	Implementation of footway as per detailed design	Canvey Island East	Walking	Implementation	LCAS173005	£14,500	Completed Sept-19	COMPLETED
1	Long Road Canvey - Guardrail	Installation of guardrails to prevent vehicles driving over the footway to park on the grass verge	Canvey Island West	Traffic Management	Total scheme	LCAS192003	£9,000		Q4

# CASTLE POINT LOCAL HIGHWAY PANEL REPORT 2 – SCHEMES AWAITING FUNDING

The following Schemes Awaiting Funding list identifies all the scheme requests which have been received for the consideration of the Castle Point Local Highway Panel.

It is envisaged that the 2020/21 Capital Budget for the twelve Local Highway Panels will be the same as that in 2019/20, allowing the Castle Point LHP to make scheme funding recommendations against a £228,675 Capital Budget.

Members are asked to review these schemes and consider funding recommendations for those they wish to see delivered and remove any they would not wish to consider funding.

The breakdown of scheme types available for consideration in 2020/21 is as below:

Budget Summary					
	T				
Safer Roads	TBC				
Traffic Management	£208,500				
Walking	£15,000				
Passenger Transport	£0				
Cycling	£0				
Public Right of Way	£5,000				
Total	£228,500				

Costs supplied are estimates only and there is the possibility that a final scheme cost can change significantly dependant on issues which may arise during detailed design and construction.

On the Schemes Awaiting Funding List, the RAG column acknowledges the status of the scheme request as shown below:

G	The scheme has been validated as being feasible and is available for consideration
Α	The scheme has previously been approved for a feasibility study and the results are awaited before the scheme can be fully considered
R	A scheme request has been received but is against ECC policy or there is no appropriate engineering solution
V	A scheme request has been received and is in the initial validation process

## Safer Roads

Total Value of	co.
schemes	£0

F	ef	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
	1	A13 London Rd jw Downer Rd (South), Benfleet	Implementation of measures as per detailed design.	Motorists turning right from Downer Road into A13 London Road in the path of westbound vehicles	South Benfleet	Implementation	LCAS191002	TBC	Awaiting completion of design with target costs.	Α

Total Value of	£208,500
schemes	£200,500

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Vicarage Hill -Traffic calming measures	Request for traffic calming for both vehicles and cyclists	Residents have raised concerns regarding speeding traffic at the junction of Vicarage Heights, and Vicarage Hill including cyclists	South Benfleet	Validation	LCAS182023	N/A	The speed survey results do not indicate a speeding issue on Vicarage Hill, Benfleet, therefore traffic calming would not normally be considered.  The speed survey results were as follows; Location of speed survey Parking sign, 20m West of j/w Kings Road posted speed limit 30mph  Eastbound average 29.1mph Westbound average 30.4mph	R
2	St Johns Road, Hadleigh - Traffic calming	Request for traffic calming measures to reduce vehicle speeds	Residents have raised concerns to County Member regarding speeding in St Johns Road, Hadleigh. The 20mph signage does not appear to be working. Residents continue to be extremely concerned that it is only a matter of time before an accident will occur. Increasingly, drivers are using St Johns as a cut through to avoid Victoria House Corner Roundabout	Hadleigh	Validation	LCAS192011	ТВС	Awaiting speed survey results.	V
3	Point Road, Canvey Island - Buildouts	To review existing buildouts to prevent vehicles overrunning them	The priority working buildouts keep getting damaged by vehicles overrunning them	Canvey Island East	Total scheme	LCAS192004	£42,000	Validation complete - recommendation to convert the nose of the island into a over-run area with rumble effect blocks so that large vehicles are able to negotiate the island more efficiently without damaging kerbs or keep left bollards. The visual impact of the island in terms of its size would remain the same, thus, maintaining an effective form of traffic calming.	G

Total Value of	£208,500
schemes	£200,500

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
4	Parkfields, Hadleigh - Parking bays	Installation of perpendicular parking area within the layby, giving 10 parking spaces.	Parked cars are currently creating an obstacle for the refuse vehicles	Hadleigh	Total scheme	LCAS162063	£109,000	Feasibility report highlighted that not all land is highway, further investigation confirmed that Land ownership for the north western verge belongs to Castle Point Borough Council . In order to progress with the works for a parking layby, permission from the Borough Council will need to be obtained.	
5	Oakfield Road, Benfleet - Traffic calming	Request for traffic calming measures	Concerns that vehicles are speeding	South Benfleet	Validation	LCAS192007	N/A	The speed survey results do not indicate a speeding problem along Oakfield Road  Posted speed limit 30mph  Eastbound average 22.2mph, Westbound average 22.2mph.	R
6	London Road (A13) jw Selbourne Road - KEEP CLEAR	Request for 'KEEP CLEAR' box on London Road at the junction with Selbourne Road	Residents have difficulty getting out of Selbourne Road on to London Road when there is heavy traffic as vehicles stop over the junction	Thundersley	Total scheme	LCAS192005	£5,000	Validation complete - There is a bus lane running across the junction, therefore, it is suggested the marking be provided in the Southend bound lane only as traffic should not be queuing in the bus lane section.	G
7	Gifford Road - Traffic calming measures	Request for traffic calming	Residents have raised concerns that traffic is using Gifford Road as a 'rat run' and speeding to avoid Kents Hill Road	South Benfleet	Validation	LCAS192006	N/A	The speed survey results do not indicate a speeding problem along Gifford Road  Posted speed limit 30mph  Southbound average 24.4mph, Northbound average 23.7mph.	R

Total Value of	£208,500
schemes	£200,500

ı	Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
	8	Furtherwick Road - Safety barrier	Request for measures to prevent cars mounting the pavement	Concerns raised by residents and County Cllr of vehicles speeding round the bend and losing control mounting the pavement	Canvey Island East	Total scheme	LCAS182001	N/A	Validation complete - Speed and collision data doesn't support the installation of VRS or Trief kerbing at this location.  The private vehicle access points would reduce the length of kerb and VRS barriers that can be installed considerably and as such it is likely that the area of footway most affected by RTAs would not be covered. It is therefore recommended that the proposal to install any form of vehicle restraint/containment is not taken forward.	R
	9	Hilton Road, Canvey Island - Signing and lining	Request to look at improving signing and lining in the vicinity of the schools crossing point	Cllr May has received concerns from parents and the school about the safety of parents and children crossing the road by St Katherines and Winter Gardens schools, due to the volumes and speed of traffic.	Canvey Island West	Total scheme	LCAS192014	£8,500	Validation complete - Signing and lining review carried out during validation site visit. It is suggested that all school keep clear and H bar markings near the school are refreshed. It is also suggested that the existing faded school warning signage on the eastbound approach be replaced and a new school warning sign to match be installed on the westbound approach.	G

Total Value of	£208,500
schemes	2200,300

R	ef Scher	me name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	0 Hadleig	leath Road, gh -Traffic agement ovements	Request for traffic calming measures and signage to alert drivers to slow down.	Residents have raised concerns that vehicles coming in from the Rayleigh Road (A129) at the Woodmans - speeding along the Daws Heath Road and drivers going towards the Woodmans. They are ignoring the VAS signs. Over the years, the road has become far more busy because it is being used as a cut through for motorists wanting to avoid Victoria House Corner roundabout in order to get into Hadleigh or Leigh –on –Sea.	Hadleigh	Validation	LCAS182018	N/A	Although the speed surveys indicate vehicle speeds along Daws Heath Road are above the 30mph posted speed limit, they are not at the level where traffic calming would normally be considered and do not meet the current policy to install a VAS. (There are already 2 VAS installed at this location)  This is also a PR2 route and as such vertical traffic calming such as speed humps are not permitted on PR1 or PR2 routes as detailed in the Essex Speed Management Strategy.  The speed survey results were as follows;  Daws Heath Rd (E), Benfleet posted speed limit 30mph Lamp Column 615, 320m West of j/w Thorrington Avenue  Eastbound average 33.1mph, Westbound average 33.00mph.  Daws Heath Rd (W), Benfleet posted speed limit 30mph Lamp Column 620, 550m East of j/w Woodmans Arms  Eastbound average 34.7mph, Westbound average 33.2mph.	Я
1	1 Avenue	nberland e, Benfleet - c calming	Request for traffic calming measures	Concerns that vehicles are speeding	South Benfleet	Validation	LCAS192008	N/A	The speed survey results do not indicate a speeding problem along Cumberland Avenue  Posted speed limit 30mph  Eastbound average 22.3mph, Westbound average 22.5mph.	R

Total Value of	£208,500
schemes	2200,300

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
12	Copper Beeches jw Rayleigh Road, Hadleigh - Keep Clear	Request for 'KEEP CLEAR' road markings at junction with Rayleigh Road	Residents are experiencing great difficulty in exiting from Copper Beeches out onto the Rayleigh Road.	Hadleigh	Total scheme	LCAS192012	£5,000	Validation complete - proposal to provide a keep clear marking.	G
13	Central Wall Road - Safety barrier	Request for safety measures to prevent vehicles leaving the carriageway and damaging property	Cllr Blackwell has raised concerns with the bend in the road where vehicles have come off the road and ended up in residents gardens damaging fencing and walls	Canvey Island East	Validation	LCAS182014	N/A	This location is not suitable for VRS or Trief kerbing as the private vehicle access points would reduce the recommended length of kerb and VRS barriers that can be installed.	R
14	Castle Road, Hadleigh - Traffic calming	Request for traffic calming measures to reduce vehicle speeds	Residents have raised to County Member concerns of speeding along Castle Road	Hadleigh	Validation	LCAS192009	N/A	The speed survey results do not evidence a speeding issue along Castle Road, Hadleigh therefore traffic calming would not be considered at this time.  The speed survey results were as follows; Location of speed survey telegraph pole, adj.to lamp column-2831, 60m East of j/w Branch Road, posted speed limit 30mph  Eastbound average 18.6mph Westbound average 21.4mph	R
15	Benfleet Road - Layby	Request for parking restrictions to stop parking altogether or proper marked out parking bays with DYL's at each end	The lay by is on a bend going towards Victoria House Corner roundabout on left hand side after the zebra crossing, just past Elizabeth House EPH. Drivers frequently park their cars at the very end thereby their front/ back end is sticking out into Benfleet Road causing drivers to have to drive out into the centre of the road	Hadleigh	Validation	LCAS192013	TBC	In validation.	V

Total Value of	C200 E00
schemes	£208,500

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
16	Link Road Canvey- Signing and lining	Request to look at improving signing and lining in the vicinity of the schools crossing point	Cllr May has received concerns from parents and the school about the safety of pedestrians many who are school children crossing the road by to Winter Gardens schools, due to the volumes of traffic at peak times	Canvey Island West	Total scheme	LCAS192015	£5,000	Validation complete - proposal to install keep clear carriageway markings on both north and southbound lanes of the carriageway.	G
17	Dyke Crescent, Canvey - Junction protection	Request for DYL on Dyke Crescent to prevent vehicles parking obscuring the sightlines of vehicles exiting Haarlem Road	vehicles park on the corner of Dyke	Canvey Island West	Validation	LCAS192016	N/A	Parking restrictions need to be referred to SEPP.	R
18	Borrette Avenue, Canvey - Street lighting	Request for a street light at the junction with Paarl Road	Residents request for a street light at the junction with Paarl Road due to concerns that it is a busy junction and anti-social behaviour	Canvey Island West	Surveys	LCAS192017	£2,000	Validation complete - Existing columns look to be provided at equidistant locations along Borrette Avenue. It is likely therefore, that existing street lighting is suitable based on current design standards and the geometry of the road.  It is suggested that a review of existing street lighting be carried out to determine whether luminance levels are acceptable and that all existing lanterns are working correctly.  Installing an additional column opposite the junction of Paarl Road would place two columns in very close proximity to each other.	G
19	The Weald, Canvey - Verge damage	Request for measures to prevent the damage to the verge and drainage covers	Residents have raised concerns to the County and District Cllrs regarding the verge that is being overrun by vehicles causing extensive damage to the verge, kerbing and drainage cover	Canvey Island West	Total scheme	LCAS192018	£32,000	Validation complete - suggested that the existing kerb line and kerb inlet gully be realigned and moved back to accommodate larger vehicle turning movements. It's also suggested that the kerb line on the opposite side of the junction be renewed and bollards be installed to prevent vehicles parking on the verge outside of their property.	G

Total Value of	£208,500
schemes	£200,500

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
20	Furtherwick Road and High Street, Canvey - Signage	Request for two way marker signs in the Town Centre	Canvey Town Council would like to have two way marker sign posts installed in the Town Centre, as there are currently no local directional signs	Canvey Island East	Validation	LCAS192019	ТВС	Third Party scheme awaiting further clarification from the Town council.	V
21	Chapel Lane, Hadleigh - 20mph Iimit	Request for a 20mph speed limit due to concerns of speeding	Residents are concerned about the speed of vehicles using this road. Hadleigh Country Park is at the bottom of this road and is used by large vehicles particularly when there is a cycling activity. It is also used as a cut through by drivers wanting to avoid Victoria House Corner roundabout junction by using Chapel Lane then St John's Road.	Hadleigh	Validation	LCAS192021	N/A	The speed survey results do not support the request for a 20mph limit on Chapel Lane as current policy states where mean speeds are under 20mph then a limit is not required.  The speed survey results were as follows; Location of speed survey Telegraph Pole, between Florence Gardens & St Johns Road, posted speed limit 30mph Northbound average 19.9mph Southbound average 19.5mph	R
22	Broughton Road, Hadleigh - Signing	Reversal of one way system	Councillor Hart has requested that we look into the possibility of reversing the direction of the One Way restriction on Broughton Road, Hadleigh, due to visibility concerns of vehicles exiting Broughton Way, due to parked cars and location of bus stop	Hadleigh	Implementation	LCAS162012	TBC	Awaiting completion of design.	A
23	Junction of Moreland Avenue and Eversley Road - Traffic management improvements	Request for measures to improve the junction visibility	A number of road traffic accidents have occurred, with reports of speeding and bad parking near the junction. The latest incident was on 22nd December	Thundersley	Validation	LCAS192022	TBC	In validation.	V
24	Benfleet Station - Experimental one way System	Measures to make Benfleet Station one-way system permanent or to revert back to two-way traffic	Experimental Traffic Regulation Order for one-way system to relieve congestion at peak times due to the vehicles waiting to pick up passengers	South Benfleet	Total scheme	LCAS172010	ТВС	Awaiting panel decision on whether one-way system will be made permanent or removed and revert back to two-way traffic.  To make permanent the cost will be £25,000.  To revert back to two-way £14,000.	А

Total Value of	£208,500
schemes	2200,300

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
25	Seymour Road j/w The Avenue - Raised table	Installation of raised table as per detailed design	Concerns with vehicles over running the junction with The Avenue	Hadleigh	Total scheme	LCAS172006	TBC	Awaiting completion of detailed design and TRO in progress.	А
26	Tarpots, London Road, Benfleet - Road widening	Request to widen the road and measures prevent cars ignoring the no right turn	Concerns raised that the road gets blocked when cars are parked in the marked out bays along the kerb. There have been numerous vehicles damaged due the narrowness of the road as vehicles try to pass. Drivers are also ignoring the 'No Right Turn' which has caused accidents	South Benfleet	Validation	LCAS192023	TBC	In validation.	V
27	Church Road, Thundersley - Traffic management improvements	Request to look options to improve traffic flows in the vicinity of the Aldi store on Church Road	egress from Aldi store, causes traffic	Thundersley	Validation	LCAS192024	TBC	In validation.	V

## Walking

Total Value of	£15 000
schemes	£15,000

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Thorney Bay Road - Zebra Crossing	Request for a crossing on Thorney Bay Road and 20mph speed limit	Cllr Howard has received concerns that there is no crossing point on Thorney Bay Road and that vehicles travel too fast along this stretch of road which is particularly of concern in the summer months when there are a higher number of visitors to the beach areas	Canvey Island West	Validation	LCAS183002	N/A	PV2 was completed 30th July 2019. Against policy. The Pedestrian / vehicle conflict (PV2) survey over 7 days was 0.059 x 10^8. Where the value of a PV2 is below 0.2 then a crossing point would not normally be justified.  The combined average speed was 27.1mph so does not meet current guidance to implement a 20mph limit.	
2	Rayleigh Road - Pedestrian refuge	Request for a pedestrian refuge between Sandown and Woodman Arms junction	Residents are having issues crossing the road, there is also a bus stop between Stadium Way and the Woodman Arms Public House . An island in the middle of the road would help this situation	Thundersley	Validation	LCAS193001	N/A	Against policy. The Pedestrian / vehicle conflict (PV2) survey over 7 days was 0.037x 10^8. Where the value of a PV2 is below 0.2 then a crossing point would not normally be justified.	R
3	Link Road Canvey- Crossing	Request for some kind of crossing/pedestrian refuge and reduce speed signage	Concerns of pedestrian safety due to speed of vehicles, crossing the road on Link Road Canvey Island between First Avenue and the two bus stops. There is sheltered accommodation in the vicinity and the elderly residents use the bus service	Canvey Island West	Total scheme	LCAS173004	N/A	Against policy. The Pedestrian / vehicle conflict (PV2) survey over 7 days was 0.125 x 10^8. Where the value of a PV2 is below 0.2 then a crossing point would not normally be justified.	_
4	High Street, Canvey Island - Zebra Crossing	Request for a Zebra crossing on the High Street near Beach Road	Following an accident where a pedestrian was knocked over Cllr Blackwell has highlighted the need for a Zebra crossing at this location	Canvey Island East	Validation	LCAS193002	N/A	Against policy. The Pedestrian / vehicle conflict (PV2) survey over 7 days was 0.098x 10^8. Where the value of a PV2 is below 0.2 then a crossing point would not normally be justified.	R
5	Benderloch jw Link Road, Canvey - Dropped crossing	Request for dropped crossing point	Cllr May has received request from residents for a dropped crossing point on Benderloch at the junction with Link Road, as it is difficult for mobility scooters and people with prams to cross the road	Canvey Island West	Total scheme	LCAS193003	£15,000	Validation complete Proposal to install drop kerbs with tactile paving. In order to avoid service covers and gullies the crossing point would need to be an 'indented' design as opposed to 'in-line'.  This design also reduces width of carriageway to cross.	G

## Walking

Total Value of	C1E 000
schemes	£15,000

R	ef	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
	6	Furtherwick Road jw Foksville Road, Canvey Island -	Replacement/extension of the existing raised tables to increase vertical deflection and reduce vehicle speeds on the approaches to the crossings. Consideration could be given to providing Halo belisha beacons to improve conspicuity of the crossing to approaching motorists	on the zebra crossing facilities by westbound motorists on Foksville Road. It is also noted that this location has had long standing		Validation	LCAS193004	TBC	Awaiting target costs.	V

## **Public Rights of Way**

Total Value of	£5,000
schemes	£5,000

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Footpath 11 top of Link Road - Bollard	Request for a lockable/removable bollard to prevent vehicular access to footpath 11	Canvey Town Council would like a lockable bollard to be installed to prevent vehicles from accessing Footpath 11 via the top of link road and parking on Canvey lake	Canvey Island	Validation	LCAS198002	5000	Validation complete - The request to install a lockable bollard at the above location would not present any obvious issues in terms of their installation. There are no visible access chambers / manhole covers present in the footway / verge area to suggest that underground services would affect the positioning of the bollard. However, underground services could still be present. A C2 stats request and UST scan will confirm this. In order to maintain access for emergency services and other public service vehicles, it is recommended that an 'FB' type padlock be used.	V

# **Passenger Transport**

Total Value of	£0
schemes	£0

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Whernside Avenue 41022005 (Doverelt Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island West	Total scheme	LCAS165024	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	A
2	Southwold Crescent, Tarpots - bus shelter (London Road)	New bus shelter for Canvey and Basildon bound traffic	No shelter at this location	Hadleigh	Total scheme	LCAS165001	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	A
3	Seaview Road Im235 (Eastern Esplanade)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island East	Total scheme	LCAS165014	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	A
4	Rose Road 41019006 (Long Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island West	Total scheme	LCAS165011	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	A
5	Rivers Corner IM239b (Daws Heath Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	South Benfleet	Total scheme	LCAS165002	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А
6	Parkway 41023003 (Furtherwick Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island East	Total scheme	LCAS165030	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А
7	Mornington Road 41023006 (Central Wall Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island East	Total scheme	LCAS165016	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А
8	Harrow Road 41023007 (Central Wall Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island West	Total scheme	LCAS165019	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А

# **Passenger Transport**

Total Value of	£0
schemes	£U

Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
9	Elsinor Avenue Im1951B (Somnes Avenue)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island West	Total scheme	LCAS165021	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А
10	Dyke Crescent Canvey5 (Canvey Way)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island West	Total scheme	LCAS165031	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А
11	Drake Close, Thundersley 41005003 (Rayleigh Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Thundersley	Total scheme	LCAS165008	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	A
12	Cemetery Corner IM1950b (High Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	South Benfleet	Total scheme	LCAS165005	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А
13	Budna Road 41020004 (Link Road)	Replacement bus shelter	In need of replacement as it is not possible to undertake any maintenance to this shelter to prolong it's lifecycle	Canvey Island East	Total scheme	LCAS165025	TBC	The progression of bus shelters in Essex is currently on hold until the conclusion of the countywide audit.	А