

## BRAINTREE LOCAL HIGHWAYS PANEL MEETING AGENDA

<b>Date:</b>	Thursday 6 <sup>th</sup> July 2017
<b>Time:</b>	18:00hours
<b>Venue:</b>	Committee Room 1, Causeway House, Braintree
<b>Chairman:</b>	Cllr Jo Beavis (ECC)
<b>Panel Members:</b>	Cllr Derrick Louis (ECC) Vice Chairman, Cllr James Abbott (ECC), Cllr Stephen Canning (ECC), Cllr Graham Butland (BDC), Cllr Mary Cunningham (BDC), Cllr Richard van Dulken (BDC), Cllr Susan Wilson (BDC), Cllr John Bendall (BALC), Cllr David Gronland (BALC), Cllr Patrick Horner (BALC), Cllr Don Smith (BALC)
<b>Officers:</b>	Sonia Church – Highways Liaison Manager Jasmine Wiles – Assistant Highways Liaison Officer
<b>Secretariat:</b>	Alison Webb - Governance and Members Officer

Page	Item	Subject	Lead	Paper
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence Declarations of Interest	Chairman	Verbal
	3	Public Questions	Chairman	Verbal
	4	Minutes of meeting held on 30 <sup>th</sup> March to be agreed as a correct record	Chairman	Page 1
	5	Matters Arising from Minutes of the previous meeting	Chairman	Verbal
	6	Approved Works Programme	HLO	Page 9
	7	Potential Schemes List	HLO	Page 17
	8	Appendix - Highways Rangers - Section 106 Schemes - Casualty Reduction report	HLO	Page 30 Page 36 Page 38
	9	Any other business	Chairman	Verbal
	10	Date of next meeting	Chairman	Verbal

Any member of the public wishing to attend the Braintree Local Highways Panel (LHP) must arrange a formal invitation from the Chairman no later than 1 week in advance. Any public questions should be submitted to the Secretariat no later than 1 week before the LHP meeting date



# Minutes

## Braintree District Local Highways Panel

(Comprising representatives of:-

Essex County Council  
Braintree District Council  
Braintree Association of Local Councils)

### 30th March 2017

#### Present:-

Councillor R Mitchell (Vice-Chairman in the Chair)  
Councillor J Abbott  
Councillor J Bendall  
Councillor Mrs M Cunningham  
Councillor P Horner  
Councillor D Smith  
Vacancy

Braintree District Council  
Braintree District Council  
Braintree Association of Local Councils  
Braintree District Council  
Braintree Association of Local Councils  
Braintree Association of Local Councils  
Essex County Council

#### Officers

Sonia Church - Essex Highways  
Matt Valentine - Essex Highways  
Jasmine Wiles - Essex Highways  
Samir Pandya - Braintree District Council  
Alison Webb – Braintree District Council

Apologies for absence were received from Councillor D Gronland (Braintree Association of Local Councils), Councillor Lady Newton (Essex County Council), Mr P Partridge (Braintree District Council), Councillor R Walters (Essex County Council) and Councillor Mrs S Wilson Braintree District Council.

#### 1 **DECLARATIONS OF INTEREST**

There were no interests declared.

#### 2 **MINUTES**

**DECISION:** That the Minutes of the meeting of Braintree District Local Highways Panel held on 19th January 2017 be approved as a correct record and signed by the Chairman.

#### 3 **MATTERS ARISING**

##### **INFORMATION:**

Minute 3 - Matters Arising – Braintree Cycleway Schemes  
(Scheme IT753 – cycleway at John Ray Park, Braintree)

Proposed cycleway designs were circulated at the meeting. Officers had not considered these in detail, or discussed them with Jacobs.

**Action By: Jasmine Wiles, Essex Highways. To circulate the cycleway designs to Members of the Panel.**

Minute 5 – Schemes for Consideration by the Panel

(Scheme LBRA142006 - carriageway widening, installation of footpath and new kerbing at the B1018 Braintree Road, Cressing)

It was reported that a planning application for the development of adjoining land had not been submitted to Braintree District Council's Planning Committee to date as issues relating to a proposed Section 106 Agreement were being discussed. Members of the Panel expressed concern about on-going delays and agreed that urgent maintenance work was required.

**Action By: Sonia Church, Essex Highways. To request Essex County Council's Maintenance Manager to implement maintenance work on site as previously reported to Councillor Abbott (Braintree District Council).**

Minute 5 – Schemes for Consideration by the Panel

(Scheme LBRA162044 – Provision of a pedestrian crossing at Church Hill, Earls Colne)

It was reported that Essex Highways Officers had met on site with Councillor Bendall, Chairman of Earls Colne Parish Council. Details of the cost of the work would be calculated.

Minute 5 – Schemes for Consideration by the Panel

(Quiet Lanes' Designation - Calculation of Costs)

Members of the Panel were advised that information had not been forwarded to Silver End Parish Council regarding costs associated with the designation of Quiet Lanes as problems were currently being experienced County-wide regarding the implementation of Quiet Lanes and the cost implications.

Minute 5 – Schemes for Consideration by the Panel

(Scheme LBRA168002 – Improvements to Footpath 19, Hatfield Peverel)

The Panel was informed that an Essex Highways Public Rights of Way Officer had recommended a 'black top' for this path as it was located in an urban area, the footpath was well-used, and a long-term solution was required. Details of the scheme were attached to the Agenda. Members of the Panel expressed concern that weeds could break through the 'black top' surface and suggested that it could be laid across a restricted width of the path, or alternatively that 'fines' could be used as a surface treatment.

**Action By: Jasmine Wiles, Essex Highways agreed to ascertain whether the proposed 'black top' surface could be reduced in width, or if 'fines' could be used as a surface treatment instead.**

Minute 6 - Programme of Schemes - Already Recommended for Approval/Programmed for Delivery

It was reported that a reply had been sent by Councillor Johnson, Cabinet Member for Infrastructure, in response to an E-Mail circulated by Councillor D Smith of Braintree Association of Local Councils prior to the last meeting.

4 **QUESTION TIME**

**INFORMATION:** There were no questions asked, or statements made.

5 **SCHEME UPDATE – B1018 BRAINTREE ROAD, CRESSING**

**INFORMATION:** This matter was discussed under Item 4 – Matters Arising (Minute 3 refers)

6 **PANFIELD LANE, JUNCTION WITH AETHERIC ROAD AND RAYNE ROAD, BRAINTREE (Scheme LBRA152042 – One-Way Traffic Regulation Order)**

**INFORMATION:** Members were reminded that in the 2014/15 financial year, the Braintree Local Highways Panel had recommended that a feasibility study be carried out to investigate the existing one-way system at Panfield Lane between its junctions with Aetheric Road and Rayne Road, Braintree on the basis that many drivers were ignoring no-entry signs.

Following investigation, it was proposed that a one-way Traffic Regulation Order should be introduced along this stretch of Panfield Lane. The scheme had been progressed for implementation in the 2015/16 financial year. However, following consultation four objections had been received from residents and owners of businesses in Panfield Lane. One of the objections listed a number of businesses that would be affected by the proposal. In order to progress the scheme, the Cabinet Member for Infrastructure would be required to approve it. Members of the Panel were requested to indicate whether they wanted the scheme to progress further.

In discussing this matter, reference was made to proposed alterations to the junction at Aetheric Road, Pierrefitte Way and Rayne Road, Braintree. In the circumstances, it was agreed that the Panfield Lane scheme should be held in abeyance until it was known what works would be taking place at the major junction.

**DECISION:** That scheme LBRA152042 – One-Way Traffic Regulation Order, Panfield Lane between its junctions with Aetheric Road and Rayne Road, Braintree be held in abeyance pending the receipt of further details regarding junction alterations at Aetheric Road, Pierrefitte Way and Rayne Road, Braintree.

7 **PROGRAMME OF SCHEMES - ALREADY RECOMMENDED FOR APPROVAL/PROGRAMMED FOR DELIVERY**

**INFORMATION:** Consideration was given to a report setting out a programme of schemes which the Panel had recommended for approval. The programme included those schemes for which work had subsequently been agreed, cancelled,

or recently completed. The report included a table which showed the number of schemes per category which had been completed, or for which funding had been recommended and were either being progressed within the 2016/17 financial year, or scheduled for work in the 2017/18 financial year.

Members were advised that the capital budget for Braintree District Local Highways Panel for 2017/18 would remain the same as for 2016/17 at £407,789. It was proposed that a rolling programme of highway improvement works amounting to £550,000 should be taken forward. Members were advised that schemes with a value of £286,500 had already been approved and had been re-profiled for completion in the 2017/18 financial year, that £30,000 had been allocated to a cycleway scheme for Vernon Way to Blackwater Way, Braintree, that £28,000 would be required for casualty reduction schemes and that at the last meeting of the Panel schemes to the value of £219,500 had been recommended for approval. This meant that the budget had been allocated in full.

In discussing this Item, specific reference was made to the following schemes:-

LBRA134004 Braintree town - signage

It was noted that this scheme had been cancelled and that it would be progressed via the cycling strategy.

LBRA142020 Colneford Hill/Colne Park Road, White Colne – Installation of kerbing  
LBRA142021 Village Green, White Colne – Installation of kerbing

It was reported that the ownership of the village green had been established. However, the land had been designated as a village green and an application to remove this protection would have to be made to the appropriate Secretary of State before any work could be carried out. It was unlikely that an application would be approved unless it could be shown that steps had already been taken to implement the work within land designated as highway. Possible improvement measures were currently being considered. In the circumstances, it was proposed that these schemes should be held in abeyance.

LBRA152060 Ashton's Corner, B1053 Braintree Road j/w Panfield Road and Church End, Panfield - Reduction in number of 'arms' at the junction and installation of kerbing

It was reported that this scheme, which had been approved for implementation in 2015/16, had slipped in the programme and it was proposed that it should be funded in the 2017/18 financial year.

LBRA152070 Oak Road, Rivenhall – Installation of HGVs signage

It was reported that following the receipt of an objection, Essex County Council's Cabinet Member for Infrastructure had determined that this scheme should not proceed. However, Councillor Abbott had 'called in' the decision, which had subsequently been withdrawn by the Cabinet Member. Whilst it was anticipated that this matter might be resolved by improvements to the A12, the current situation on site remained very dangerous. The matter was currently being considered by Essex County Council's Legal Department.

LBRA161002 A1124, South of Church Hill, Earls Colne - Relocation of central island and 'build-out' to kerbs

The schedule indicated that this scheme had been completed. However, Earls Colne Parish Council had written to Essex Highways highlighting that some matters

were outstanding. These would be dealt with.

LBRA161004 Halstead Road j/w Queen Street, (Braintree Corner), Sible Hedingham – Relocation of existing advanced ‘give way’ signage, replacement of existing junction and reconfiguration to normal junction  
It was agreed that, as this scheme did not meet new criteria for Casualty Reduction Schemes, it should be removed from the 2017/18 programme and added to the Potential Schemes List as a traffic management scheme.

LBRA162015 (and LBRA172001 - design), Cressing Road, South of Stubbs Lane, Braintree – Feasibility study for installation of signal crossing  
It was reported that a PV2 survey had been undertaken at the crossing location, the result of which showed that the existing refuge crossing was being used regularly and that the criteria for a signalised crossing had been met.

Initial investigations indicated that the installation of a puffin crossing was feasible in the vicinity of the existing refuge crossing, but it would have to be located further South-East of the Stubbs Lane junction to meet national design guidance. The existing crossing point and refuge island would have to be removed. Detailed investigation of equipment belonging to utility organisations, together with a specialised traffic speed survey would be required as part of the design process in order to determine the location of equipment. It was estimated that the cost of installing a puffin crossing at the site would be £130,000.

Members agreed that a video survey should be carried out on site and the matter reconsidered at a future meeting of the Panel.

Vernon Way to Blackwater Way, Braintree - Installation of Cycleway  
It was reported that this scheme would be funded from the Panel’s budget for 2017/18.

LBRA162004 Chipping Hill Bridge, Chipping Hill j/w Powers Hall End, Witham - Detailed design for the removal of two courses of bricks from the bridge to lower the parapet; relocation of the existing street light column and replacement; re-alignment of the existing pedestrian barrier; lowering or removing the top timber rail of the return fencing to the parapet; replacement of the timber rails of the footbridge.  
At the last meeting of the Panel it had been suggested that consideration should be given to altering the position of the stopping point in advance of the bridge. This would be investigated.

LBRA162010 Mill Lane/Guithavon Valley, Witham – Improvements to signage, lining and mini-roundabouts.  
It was agreed that improvement measures recently completed in Guithavon Valley, Witham by North Essex Parking Partnership should be monitored and that, if necessary, scheme LBRA162010 should be given priority for implementation in 2018/19.

In discussing this Item, it was agreed that details of schemes contained within the schedule, which were considered to be of priority for funding from the 2017/18 budget, should be circulated to Members of the Panel. If agreed by Members, it would be recommended that these schemes be taken forward for implementation.

## **DECISION:**

- (1) That the programme of schemes recommended for approval at previous meetings of the Panel be noted.
- (2) That schemes LBRA142020 Colneford Hill/Colne Park Road, White Colne – Installation of kerbing and LBRA142021 Village Green, White Colne – Installation of kerbing be held in abeyance pending the consideration of possible alternative improvement measures.
- (3) That scheme LBRA161004 Halstead Road j/w Queen Street, (Braintree Corner), Sible Hedingham – Relocation of existing advanced ‘give way’ signage, replacement of existing junction and reconfiguration to normal junction be deleted from the programme as it does not meet new criteria for Casualty Reduction Schemes.
- (4) That, with regard to scheme LBRA162015 (and LBRA172001 - design), Cressing Road, South of Stubbs Lane, Braintree – Feasibility study for installation of signal crossing, a video survey be carried out on site and the matter reconsidered at a future meeting of the Panel.
- (5) That details of schemes contained within the schedule, which it is considered should be given priority for funding from the 2017/18 budget be circulated and, if supported by Members of the Panel, these schemes be recommended for implementation.

## **8 SCHEMES FOR CONSIDERATION BY THE PANEL**

**INFORMATION:** Consideration was given to a report containing a schedule of possible schemes.

As the Panel’s budget for 2017/18 had been allocated and a rolling programme of work drawn up, it was proposed that no more schemes should be recommended for approval. However, it was agreed that schemes which had been categorised as ‘red’ and against Essex County Council criteria should be removed from the possible schemes list.

**DECISION:** That it be recommended that the following schemes be removed from the list of possible schemes:-

### Traffic Management

Reference 6 - Extension of 40mph speed limit by around 300m, B1024 Coggeshall Road, South of America Road, Earls Colne

LBRA152138 - Installation of traffic calming measure, Church End, Shalford

Reference 17 - Installation of a SID to warn of the speed limit, North End Road, Little Yeldham

(It was noted that this scheme, which had been denoted on the schedule of schemes as ‘v’ (in validation) should be denoted ‘r’ (against Essex County Council criteria))



Reference 25 - Traffic calming measures, Hedingham Road, South of Box Mill Lane, Halstead

LBRA162054 - Improved visibility at the roundabout, realignment of 'keep clear' markings and possible extension of two lanes leading to the roundabout from Springwood Drive, Springwood Drive, Braintree

LBRA162059 - Signage, Notley Cross, Black Notley

LBRA162060 – Signage, School Lane, Long Melford

Reference 31 - Traffic calming measures, St James's Street, Castle Hedingham

LBRA162063 - Traffic calming measures, Lucking Street, Great Maplestead

Reference 35 – Implementation of weight restriction, The Street/Church Road, Bradwell

Reference 37 – Introduction of 40mph speed limit, Station Road, White Colne

Reference 41 – Traffic calming measures, Nunnery Street, Castle Hedingham

## 9 **SECTION 106 AGREEMENT – PROGRESS UPDATE**

**INFORMATION:** Consideration was given to a report on the progress of three schemes which were being funded via Agreements under Section 106 of the Town and Country Planning Act 1990.

The schemes were HB13017 (BTE171) – extension of layby at A1017, Sturmer (completed); HB14003 (BTE1229) – junction improvements at Rose Hill/Station Approach/South Street, Braintree; and HB16022 – infrastructure improvement works in vicinity of site, Maltings Lane (Bentons Park), Witham (completed).

**DECISION:** The progress report was noted.

### Additional Items

## 10 **HIGHWAY RANGERS**

**INFORMATION:** It was reported that a new process would be introduced with effect from April 2017 enabling the submission of requests via E-Mail for work to be carried out by the Highway Rangers. Details of the process and the E-Mail address to which requests should be sent would be circulated to Members of the Panel.

**DECISION:** The verbal report was noted.

**Action By: Jasmine Wiles, Essex Highways. To circulate to Members of the Panel details of the process and E-Mail address for logging work to be carried out by the Highway Rangers.**

## 11 **LOCAL HIGHWAYS PANEL - TERMS OF REFERENCE AND MEMBERS' GUIDE**

**INFORMATION:** It was reported that new Terms of Reference for the Local Highways Panels had been agreed and would be introduced with effect from the Panel's next meeting. The Terms of Reference stipulated that the Chairman of the Panel should be an elected Member of Essex County Council who would be appointed by Essex County Council's Cabinet Member for Infrastructure; that the membership of the Panel should be based on the political balance of Essex County Council; that Members should be elected Members of Essex County Council and Braintree District Council only, not Parish/Town Council representatives; and that Public Question Time would not be permitted. If a Panel wished to include representatives of Parish/Town Councils within its membership, the Chairman of the Panel would be required to write to the Cabinet Member for Infrastructure to request this.

It was reported also that there had been significant changes to the Local Highways Panels' Members' Guide. Councillor Smith agreed to forward his comments/queries on the Guide to Sonia Church so that these may be passed to the appropriate person.

**DECISION:** The verbal report was noted.

## 12 **DATES OF NEXT MEETINGS OF THE PANEL**

**INFORMATION:** Consideration was given to the dates of forthcoming meetings of Braintree District Local Highways Panel.

**DECISION:** It was noted that meetings of Braintree District Local Highways Panel would take place on:-

6th July 2017  
21st September 2017  
18th January 2018  
29th March 2018

The meeting commenced at 6.00pm and closed at 8.37pm.

Councillor R Mitchell  
(Vice-Chairman in the Chair)



**BRAINTREE DISTRICT COUNCIL  
WITH ESSEX COUNTY COUNCIL  
LOCAL HIGHWAY PANEL – 6<sup>th</sup> JULY 2017  
REPORT 1 – APPROVED SCHEMES UPDATE**

The following report provides an update on the current position of all the schemes which the Braintree Members discussed at the January meeting and recommended for inclusion in the 2017/18 programme.

You will see from the Approved Schemes List that some dates will appear as 2018/19 financial year. This accounts for the schemes which formed the additional 40%.

For this financial year the dates given will be in quarters until the road space has been booked and the start date has been confirmed.

<b>2017/18 Budget Summary</b>	
<b>Item</b>	<b>Amount</b>
<b>Total Capital Budget</b>	<b>£407,789</b>
Safer Road Schemes (meeting the intervention criteria)	£28,000
Total schemes for delivery in 17/18	£315,500
Total value of schemes in the rolling programme for 2018/19	£210,500



# Braintree District Local Highway Panel - Approved Works Programme 2017/18

Schemes Key

Completed

Cancelled

Update

Ref	Cost Code	Scheme	Parish	Finish	Scheme Stage	Works Description	Allocation Budget	Comments
Approved Schemes - For Delivery in 2016/17								
1	LBRA161007	High Street near The Boars Head, Braintree 20 yards from j/w St Michael's Road.	Braintree and Bocking		Total Scheme	Due to the junction width it is proposed that the junction is built out on the northern side, so that any motorists travelling east then south will be presented with a build out to deter them from driving into the one way section, it may be necessary to have an overrun area rather than build out if larger vehicles are unable to make the turn from the junction to continue north/west on High Street. The existing illuminated sign could be relocated onto the build out. "No Entry Road" markings should be applied to the carriageway surface at the junction mouth.	£10,000	Scheme completed
2	LBRA152060	Ashton's Corner, B1053 Braintree Road j/w Panfield Road and Church End, Panfield	Panfield	19/06/2017	Implementation	Remove the 2 Church End arms of the junction and in their place provide a single arm, square to the road. This would reduce the number of conflict points from 3 to 1. This would involve installing new kerbing at the bellmouth.	£64,000	Scheme completed
3	LBRA153001	Church Road, Hatfield Peverel	Hatfield Peverel	20/04/2017	Implementation	To install 46m of footway, follow existing footway width from Ranulph Way, passed the property along Church Road (known as Gables). Back edging and up to the footpath with kerbing. The back edge to be soil and seeded. Optional - Installation of 3 bollards to prevent vehicles mounting the kerb.	£55,000	Scheme completed
Approved Schemes - For Delivery in 2017/18								
4	LBRA152005	The Grove j/w Maldon Road	Witham	Quarter 3	Total Scheme	Install 2 x warning signs for mini roundabout ahead.	£3,000	

5	LBRA152014	Cut Throat Lane, Witham	Witham	Quarter 3	Total Scheme	1. Convert 2 pedestrian accesses to ramped access. 2. Upgrade 1 pedestrian access steps with handrail.	£27,000	
6	LBRA152019	Church Street, Steeple Bumpstead	Steeple Bumpstead	Quarter 3	Total Scheme	Install additional Advanced warning 6.6 width restriction sign and sub plate by the bench, along Finchingfield Road; Remove road narrow and sub plate from BT pole in Church Street. Install new post with – Road Narrow sign & sub plate and 6.6 Width restriction sign; Install new 6.6 width restriction sign next to the Fox & Hound pub.	£7,500	
7	LBRA155005	Halstead Road, High Garrett. IM135b Crematorium	Braintree and Bocking	Quarter 4	Total Scheme	Install raised kerbs, hard stand and path to Crematorium.	£15,000	
8	LBRA162001	Pickpocket Lane, Black Notley	Black Notley	Quarter 3	Total Scheme	Install 'Unsuitable for motor vehicle signs' on London Road and Bakers Lane to prevent vehicles mistakenly using Pickpocket Lane.	£4,000	
9	LBRA162009	Swan Street, Sible Hedingham	Sible Hedingham	Quarter 3	Total Scheme	To install a VAS/SID along Swan Street as you enter the village.	£8,500	
10	LBRA162011	Notley Road, Braintree, outside John Ray Junior School	Braintree and Bocking	Quarter 3	Total Scheme	Install 3 guard rails set back from the carriageway to aid the safety of pedestrians at the Crossing Patrol site.	£6,000	
11	LBRA162016	Francis Way j/w Broadway, Silver End	Silver End	Quarter 4	Total Scheme	Install tactile crossings at Francis Way j/w Broadway and improve the drainage due to ponding in the vicinity of the crossing.	£10,000	
12	LBRA162017	Kelvedon Road, Coggeshall	Coggeshall	Quarter 3	Total Scheme	Install a VAS for vehicles travelling southbound.	£8,500	
13	LBRA162021	Inworth Road, Feering	Feering	On Going	Feasibility	To carry out the legal process for the implementation for the remaining section of the footway.	£10,000	Progressing with land issues only in 2017/18.
14	LBRA162028	Rectory Lane, Rivenhall	Rivenhall	On Going	Total Scheme	Implementation of a Quiet Lane.	£6,000	
15	LBRA162013	Maldon Road j/w Ewell Hall Chase, Kelvedon	Kelvedon	Quarter 3	Total Scheme	Install 2 x 'Pedestrian in road' signs as you approach the humpback bridge in both directions.	£3,000	
16	LBRA163002	Hill Lane j/w the A1017, Sturmer	Sturmer	Quarter 2	Total Scheme	Improve the current footway and install dropped crossing with tactile paving.	£5,000	
17	LBRA162003	The Grove j/w Pasture Road, Witham	Witham	Quarter 4	Total Scheme	Relocate and upgrade to a larger blue width restriction sign along The Grove.	£3,000	
18	LBRA162012	North End Road, Little Yeldham	Little Yeldham	Quarter 3	Total Scheme	To remove the "Reduce speed now" sub plate on both approaches and install "Oncoming Vehicles In Middle of the Road" (TSRGD Diag No. 575) plate.	£1,500	
19	LBRA152023	Colne Road to the A120		Quarter 4	Feasibility	Feasibility study - dedicated left hand lane from Colne Road to the A120.	£2,000	
20	LBRA174001	Vernon Way to Blackwater Way, Braintree	Braintree and Bocking	Quarter 2	Total Scheme	Panel part funded the installation of a cycleway.	£30,000	
21	LBRA165009	Black Notley Memorial	Black Notley	Quarter 2	Total Scheme	Install a cantilever wooden bus shelter.	£8,500	

22	LBRA162004	Chipping Hill Bridge, Chipping Hill j/w Powers Hall End, Witham - Design	Witham	Quarter 4	Design	1. Detailed design for the removal of two courses of bricks from the bridge to lower the parapet. 2. Relocate the existing street light column and replace it with a more slender design. 3. Re-align the existing pedestrian barrier. 4. Lower or remove the top timber rail of the return fencing to the parapet. 5. Replace the footbridge timber rails with smaller slender rails. (including Road Safety Audit) and Target Cost.	£10,000	
23	LBRA162048	Ridgewell Road and The Street, Ashen - Signage	Ashen		Total Scheme	Install 2 new weak bridge ahead signs with arrows directing vehicles of the direction.	£3,000	Scheme cancelled . Spoken to Cllr Finch and signage is already deemed to be in an appropriate location.
24	LBRA162050	Mallows Field, Halstead - Extend Double Yellow Lines	Halstead	Quarter 4	Total Scheme	Extend the double yellow lines north of Mallows Field to the j/w Harvey Street.	£3,000	
25	LBRA162057	Wethersfield Road, Sible Hedingham - CR	Sible Hedingham	Quarter 3	Total Scheme	Install verge marker posts at 2-4m intervals for a distance of 50m, on the outside bend of Wethersfield Road, Sible Hedingham East of the junction for the RSPCA centre on the southern verge.	£4,000	
26	LBRA165008	Broadway, Silver End	Silver End	Quarter 3	Total Scheme	Install a cantilever wooden bus shelter.	£8,500	
27	LBRA162005	Chipping Hill, Witham	Witham	Quarter 4	Feasibility	To carry out an informal consultation with regards to amending the single yellow line restriction on the south side of Chipping Hill from its junction with Earlsmead westwards for a distance of approximately 200 metres to Bridge House.	£1,500	
28	LBRA171001	196 Coggeshall Road Braintree j/w East Street	Braintree and Bocking	Quarter 3	Total Scheme	Junction improvements and keep clear markings.	£28,000	
<b>Approved Schemes - Prioritised for 2018/19 Rolling Programme</b>								
29	LBRA152007	Trinity Street, Halstead	Halstead	Next Financial Year	Total Scheme	Install 1 or 2 warning signs of Wildfowl Crossing along Trinity Street	£2,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
30	LBRA162029	Water Lane, Shalford	Shalford	Next Financial Year	Total Scheme	Implementation of a Quiet Lane.	£6,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.

31	LBRA168002	FP 19, Hatfield Peverel - PROW improvements	Hatfield Peverel	Next Financial Year	Total Scheme	Replace the 0.5m wide uneven surface with a 1.8m wide timber edged. Black top the footpath surface for the full 240m length of the path.	£25,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
32	LBRA152064	A131, Great Notley - Panners roundabout adj to Hungry Horse public house	Great Notley	Next Financial Year	Design	Undertake a detailed design.	£25,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
33	LBRA162010	Mill Lane/Guithavon Valley, Witham - TMI	Witham	Next Financial Year	Implementation	Improvements to signing, lining and mini-roundabouts.	£36,500	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
34	LBRA162002	High Street, Great Bardfield - TMI	Great Bardfield	Next Financial Year	Total Scheme	The island (Green) to be reduced in size at the junction to allow space for vehicles to make the turn easier.	£21,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
35	LBRA162045	Otten Road, Belchamp Otten - Design for official passing place	Belchamp Otten	Next Financial Year	Design	Official passing place.	£3,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
36	LBRA162046	The Street, Cressing - TMI	Cressing	Next Financial Year	Total Scheme	Remove the centre lining and install edge of carriageway markings on both sides.	£6,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
37	LBRA162036	Clare Road, Belchamp Road, Tilbury Road – Tilbury Juxta Clare- TMI	Tilbury Juxta Clare	Next Financial Year	Total Scheme	Clare Road - Install the bend warning signage from Belchamp Road and install a bend warning sign by the set of properties, both to have advisory 30mph sub plates.  Belchamp Road – upgrading chevron signs, adjacent to the public footpath. Where the carriageway is not 5.5 metres in width remove centre lines.  Tilbury road - Where the carriageway is not 5.5 metres in width remove centre lines.	£12,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
38	LBRA162042	Doghouse Road j/w Church Lane, Pattiswick - Signage	Pattiswick	Next Financial Year	Total Scheme	Install 'Pedestrians in the road' signs as you approach both Doghouse Road and Church Lane	£4,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
39	LBRA162052	A1017 Yeldham Road, North of Nunnery Street - TMI	Castle Hedingham	Next Financial Year	Total Scheme	Install a 40mph Speed Indicator Device and additional repeater signs.	£10,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
40	LBRA162051	Burrows Road, Earls Colne - Feasibility for footway widening	Earls Colne	Next Financial Year	Feasibility	To look at widening the footway to enable pedestrians and mobility scooters to access the main road.	£4,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
41	LBRA152123	B1389 Bridge Street, Witham - Footway	Witham	Next Financial Year	Total Scheme	Install new granite kerbs to tie in with the existing raised kerbs and allow for drainage.	£15,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
42	LBRA162027	Lamb Lane, Innham Hill and Southey Green, Sible Hedingham - Quiet Lane	Sible Hedingham	Next Financial Year	Total Scheme	Implementation of the 3 locations as Quiet Lanes.	£10,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
43	LBRA162033	Woolpits Road, Great Saling - Quiet Lane	Great Saling	Next Financial Year	Total Scheme	Implementation of a Quiet Lane.	£6,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
44	LBRA162007	Swan Street, Sible Hedingham - Design	Sible Hedingham	Next Financial Year	Design	Detailed design for upgrading the current zebra crossing to a signalised.	£25,000	Based on the prioritisation at the March 2017 Panel meeting, this scheme is in the LHP rolling programme of works.
45	LBRA152070	Oak Road, Rivenhall	Rivenhall	On Hold	On Hold	Install new signage and re-route HGVs to stop the conflict of HGVs getting stuck along this road.	£46,000	On Hold - currently awaiting for CMA decision to be published.



46	LBRA142020	Colneford Hill/Colne Park Road, White Colne WORKS	White Colne	On Hold	On Hold	DESIGN COMPLETE - Install kerbing to overrun area due to continual damage to of the Village Green.	£18,500	On Hold - a new validation is to be written and taken back through the formal validation process to look into options that can be considered on highway maintainable land.
47	LBRA142021	Village Green White Colne WORKS	White Colne	On Hold	On Hold	DESIGN COMPLETE - Install concrete kerbing around the Colne Park Road section of the Village Green.	£6,500	On Hold - a new validation is to be written and taken back through the formal validation process to look into options that can be considered on highway maintainable land.
48	LBRA142006	B1018 Braintree Road Cressing WORKS	Cressing	On Hold	On Hold	DESIGN COMPLETE - Carriageway widening, install a footpath and new kerbing.	£200,000	On Hold - awaiting for the outcome from the planning application that is to be taken forward at the Braintree District Council's Planning Committee.
49	LBRA152042	Panfield Lane junction with Aetheric Road and Rayne Road, Braintree	Braintree and Bocking	On Hold	On Hold	Request for a one way system		On Hold- agreement in the March panel meeting to put this scheme on hold as objections were received within the consultation.



## BRAINTREE DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 6<sup>TH</sup> JULY 2017 2017/18 POTENTIAL CAPITAL SCHEMES

As the capital budget for the Braintree Local Highway Panel has been fully committed the potential schemes list represents all of the schemes for which future consideration can be given. It is recommended that Parishes or Councillors who wish to submit scheme requests for 2018-19 submit them as soon as possible so that all of the necessary surveys and assessments can be undertaken in the coming months, a comprehensive list of schemes will then be available in time for Members to consider for funding at the January Panel.

The value of the schemes currently on the potential list stands at £287,000 with further value set to be added throughout the year once feasibility studies and recent validations have been returned. Members are reminded that the 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.

### 2017/18 Potential Schemes

Scheme Type	Total Estimated Costs
Traffic Management	£56,000
Walking	£130,000
Public Right of Way	£65,000
Quiet Lane	£36,000

**BRAINTREE DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL  
LOCAL HIGHWAY PANEL – 6<sup>th</sup> JULY 2017**

**POTENTIAL CAPITAL SCHEMES KEY**

The following list identifies all of the scheme requests which have fed into the Braintree LHP. The RAG column acknowledges what the status of the scheme request is as below:



= 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 but is against ECC criteria



= A scheme request has been received and is in the initial validation process

## Traffic Management

<b>Total Value of schemes</b>	<b>£56,000</b>
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Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
1	Bridge Street, Bures - Feasibility for raised kerb	A topographical survey and feasibility study to investigate the potential of raising the kerb outside No3.	Water will often remain laying outside the property door after the rain has subsided for several days as there is nowhere for it to flow.	Bures Hamlet	LBRA152141	£5,000		G
2	Finchingfield Road, Steeple Bumpstead - Feasibility for layby	Installation of a layby	The verge is highly used by hearses and those attending funerals, which is rutting the verge	Steeple Bumpstead	LBRA162020	£3,000	There are a number of issues with installing a parking bay here, the level difference from the edge of carriageway to the back of the verge is quite large and to install a parking bay would mean excavating a large amount of the verge, this could affect the brick wall that is there. There is also a BT cover which would need to be moved, this could add significantly to the delivery costs of the scheme. There is a bench in-situ as well and this would likely need to be removed to allow the bay to be installed.	G
3	Valentine Way and School Road, Silver End - Feasibility for 20mph zone/ limit	Feasibility for a 20mph zone or limit on these roads	Perception of speeding with no consideration given to the local Primary School	Silver End	LBRA162022	£3,000	Against officers recommendation - The speed surveys show that the averages are within the necessary 24mph criteria. However, given that speeds are low, the panel should be aware that installing a zone/ limit would not slow traffic any further. The location in question is a conservation area and repeater signs would be needed.	G
4	Grooms Lane and all of the Daniel Way Estate, Silver End - Feasibility for 20mph zone/ limit	Feasibility for a 20mph zone or limit on these roads	Large numbers of children living in this area. Some of whom walk to nearby Primary School	Silver End	LBRA162023	£3,000	Against officers recommendation - The speed surveys show that the averages are within the necessary 24mph criteria. Given that speeds are low, the panel should be aware that installing a zone/limit would not slow traffic any further.	G

Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
5	B1389 Hatfield Road, Witham - pedestrian refuge	Upgrade the pedestrian refuge	The pedestrian refuge only allows a maximum of two pedestrians to safely cross at any given time and with the volume of parents and children using this crossing it is causing a safety concern	Witham	LBRA152140	£10,000	The PV2 score met the criteria for a signalised crossing. However, a toucan crossing is being considered by the roundabout along Hatfield Road which would link the two new estates on both sides of the road. Therefore, officers recommend we await the toucan installation before considering upgrading the current pedestrian refuge west of Augustus Way.	G
6	Yeldham Road, Sible Hedingham - Passing bays/ grasscrete	Install parking bays/grasscrete	Vehicles are rutting the green when parking.	Sible Hedingham	LBRA162034	-	Against officer recommendation - There are already several parking bays along the road.	R
7	Tye Green, Cressing - Feasibility for 20mph Zone/ limit	Feasibility for a 20mph zone or limit	There are continuing perceived problems with vehicles speeding through various roads in the village. Also to make the village a cycling safe zone	Cressing	LBRA162043	£3,000	The speed surveys show that the averages are within the necessary 24mph criteria. Given that speeds are low, the panel should be aware that installing a limit would not slow traffic any further.	G
8	Cressing Village - Roundels	Install roundels as you enter the village gateways	Vehicles are travelling fast as they enter the village	Cressing	LBRA162049	-	Speed surveys have been undertaken and they do not meet the criteria to install roundels.	R
9	Hulls Lane, Shalford - Passing places	Look into the installation of passing places down Hulls Lane	Possible conflict between vehicles due to the narrow carriageway	Shalford	LBRA162058	-	Against officer recommendation to install official passing places.	R
10	Oak Road, Rivenhall - Signage	Look into more signage to indicate the weight and height restrictions	Lorries using the road keep getting stuck and have to reverse which is causing congestion	Rivenhall	LBRA162061	£3,000	The validation recommended a signage review.	G
11	Francis Way j/w Broadway, Silver End - 20mph zone/ limit	Feasibility for a 20mph zone or limit on these roads	Large numbers of children living in this area, some of whom walk to nearby Primary School	Silver End	LBRA162064	£3,000	Against officers recommendation - The speed surveys show that the averages are within the necessary 24mph criteria. However, given that speeds are low, the panel should be aware that installing a 20mph zone/ limit would not slow traffic any further.	G
12	Frostnails, Blackmore End, CM7 4DD- Bollards	Residents are concerned about the speed that vehicles are travelling around a sharp bend. Look into installation of bollards	Perception of vehicles travelling at high speed around a sharp bend	Wethersfield	LBRA162062	-	Bollards would not be recommended at this location.	R

Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
13	A1124 Colchester Road and roundabout j/w Fenn Road	Request to look into measures to improve the visibility of the mini roundabout	Motorists believe that due to the road being wide that they can travel at high speeds	Halstead	LBRA162065	TBC	In validation.	V
14	The Street/ Hedingham Road, Gosfield- SID posts	Request to install 2 further SID posts down The Street	Concerns that vehicles are travelling too fast passed a school causing safety concerns for the children on the footway	Gosfield	LBRA162066	TBC	In validation.	V
15	Maldon Road, Hatfield Peverel	Request to look into additional signage at the bend and additional safety improvements	Concerns that vehicles are taking the bend at speed	Witham	LBRA162067	TBC	In validation	V
16	B1018 Maldon Road, Witham	Request to reduce speeds at the sharp bends	Concerns that vehicles are travelling too fast around the bends	Witham	LBRA162068	TBC	In validation.	V
17	Gore Road/ New Road/ Queenborough Lane	Change the right of way to Queenborough Lane and Gore Road, making traffic stop at that proposed junction from New Road	To reduce speeding down Queenborough Lane	Rayne	LBRA162070	TBC	In validation.	V
18	Rickstones Road, Rivenhall- Horse warning signage	There is a horse riding centre down Rickstones Road with many horse riders using this stretch of road	People are unaware that horse riders are using this road	Rivenhall	LBRA162069	TBC	In validation.	V
19	Ridgewell Road, Great Yeldham- Directional signage	Great Yeldham Parish Council would like directional signage to both the Cemetery and the Recreation Ground	Both sites are hidden away which causes some difficulty when people are not from the area	Great Yeldham	LBRA162071	TBC	In validation.	V

Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
20	Colchester Road close to Nether Court	The footway is narrow which causes difficulty when people try and cross Colchester Road at the zebra crossing	Both mobility scooters and wheelchair users struggle with crossing Colchester Road due to the footway being very narrow	Halstead	LBRA162072	TBC	In validation.	V
21	Footway between Rana Drive and Williams Drive	Request for signage to indicate that cyclists should dismount	Cyclists do not dismount when using the footway which is causing danger towards pedestrians	Braintree and Bocking	LBRA162073	TBC	In validation.	V
22	Church Lane, Bocking - Zebra Crossing upgrade	Street lighting feasibility to look into the upgrading of the PAR lamps to improve the task lighting to bring them up to standard	Currently there does not appear to be any task lighting other than the existing street lights that are lighting up the crossing point	Braintree and Bocking	LBRA162074	TBC	In validation.	V
23	Cressing Road, Braintree south of Stubbs Lane	Request for a detailed design	Pedestrians and school children are having problems crossing the road	Braintree and Bocking	LBRA172001	£20,000	Feasibility recommended a detailed design to look into the signalised crossing further.	G
24	London Road j/w Godlings Way, Braintree- CR	Request for two new cyclist warning signs	Vehicles are unaware of cyclists within this area	Braintree and Bocking	LBRA162075	£3,000		G
25	Hedingham Road, Bulmer- One Way	Many vehicles travelling from the A131 are incorrectly using the one way system to get to Hedingham Road	Vehicles are contravening the Traffic Regulation Order by incorrectly using the one way system	Bulmer Parish Council	LBRA162076	TBC	In validation.	V
26	Wickham St Pauls - Horse warning signage	Request to install horse warning signage around Wickham St Pauls	There are concerns that vehicles are unaware of horse riders	Wickham St Pauls	LBRA172003	TBC	In validation.	V
27	Williams Drive/ Rana Drive, Bocking	Look into measures to make cyclists and motorcyclists dismount	Cyclists and motorcyclists do not dismount when using the footpath	Braintree and Bocking	LBRA172004	TBC	In validation.	V
28	School Road & School Green Road- Blackmore End	Request to expand the 30mph speed limit	There are sharp bends within Blackmore End that are not incorporated within the 30mph limit	Wethersfield	LBRA172007	TBC	In validation.	V



Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
29	Rickstones Road, Rivenhall - Signage	Request to replace the existing 30mph advisory bend warning sign with a 20mph advisory bend warning sign	The speed limit has been reduced from a 40mph limit to a 30mph limit	Rivenhall	LBRA172008	TBC	In validation.	V
30	Inworth Road, Feering	To carry out the legal process of land to implement the remaining section of the footway	There is currently a section down the road which has not got a footpath and pedestrians are walking in the road to gain access to the footway	Feering	LBRA172009	TBC	Awaiting for results from the land agreement process.	A
31	Colne Road to the A120	Feasibility study - dedicated left hand lane from Colne Road to the A120.	Congestion along Colne Road	Coggeshall	LBRA172010	TBC	Awaiting the results from the feasibility study.	A
32	Chipping Hill Bridge, Chipping Hill j/w Powers Hall End, Witham - Design	Implementation of measures from the detailed design	The bridge is not wide enough for two vehicles and motorists speed up to get over the bridge before oncoming vehicles. Drivers then get frustrated at having to wait for a series of vehicles to pass. The visibility is poor, due to the hump of the bridge and the high bridge parapet, particularly for smaller cars	Witham	LBRA172011	TBC	Awaiting the results from the design.	A
33	Bovingdon Road, Black More End	Request to extend the 30mph speed limit	Pedestrians walking to the church feel vulnerable along the derestricted Road	Wethersfield	LBRA172012	-	Against the Essex Speed Management strategy due to the rural nature of the road. Parish advised on outcome.	R
34	York Road, Earls Colne	Request for possible traffic calming measures and a 20mph zone	Vehicles are currently using York Road as a rat run from the High Street through to Park Lane	Earls Colne	LBRA172013	TBC	Awaiting speed survey results.	V
35	Church Street, Witham	Request for a vehicle activated sign or possible traffic calming measures	Witham Town Council have reported a speeding issue along Church Street, Witham	Witham	LBRA172014	-	Against policy. Church Street is 30mph. The 7 day mean average was 25.7mph north bound and 25.1mph south bound. This would be deemed good compliance and officers would not recommend any traffic calming measures.	R

## Walking

Total Value of schemes	£130,000
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Boars Tye Road, Silver End - Footway	Complete sections 2&3 of the footway (Ralph's Farm to Brettons 400m)	Currently no footpath	Silver End	Implementation	LBRA163006	£75,000		G
2	Colne Road, Coggeshall - Footway	Detailed design for Option 2 - Install a footway on the western side of Colne Road including a retaining wall.	There is no footway from Brick Kiln Close to the Fire Station	Coggeshall	Design	LBRA163001	£55,000		G
3	Long Green, Cressing	Install a footway along Long Green, Cressing from the existing footway towards Galleys Corner	Currently no footpath for pedestrians to cross over to the shared footway cycleway on the west side of Long Green	Cressing	Total scheme	LBRA163003	TBC	In validation.	V
4	Hill Lane j/w the A1017, Sturmer	Improve the current footway and install dropped crossing with tactile paving	A lack of footway at the junction of Hill Lane and the A1017	Sturmer	Total scheme	LBRA173001	TBC	Awaiting the results from the feasibility study.	A

## Quiet Lanes

Total Value of schemes	£36,000
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Sheepcotes Lane, Silver End - Quiet Lane	Implementation of a Quiet Lane	The lane is highly used by walkers	Silver End	Total scheme	LBRA162026	£6,000		G
2	Tey Road and America Road, Earls Colne - Quiet Lane	Implementation of a Quiet Lane	Highly used by walkers and those with children	Earls Colne	Total scheme	LBRA162030	£8,000		G
3	Newhouse Road and Nightingale Hall Road, Earls Colne - Quiet Lane	Implementation of a Quiet Lane	Highly used by walkers and those with children	Earls Colne	Total scheme	LBRA162031	£8,000		G
4	Liston Lane, Liston - Quiet Lane	Implementation of a Quiet Lane	Highly used by walkers	Liston	Total scheme	LBRA162032	£6,000		G
5	Boley Road, White Colne - Quiet Lane	Implementation of a Quiet Lane	The road is highly used by dog walkers and families due to the number of footpaths in the area	White Colne	Total scheme	LBRA162038	£8,000		G
6	Water Lane, Helions Bumpstead- Quiet Lane	Implementation of a Quiet Lane	The lane is highly used by walkers, cyclists and horse riders	Helions Bumpstead	Total scheme	LBRA172005	TBC	Water Lane, Helions Bumpstead does not meet the criteria to become a Quiet Lane.	R
7	Sage End Road, Helions Bumpstead- Quiet Lane	Implementation of a Quiet Lane	The lane is highly used by walkers, cyclists and horse riders	Helions Bumpstead	Total scheme	LBRA172006	TBC	In validation.	V

## Passenger Transport

Total Value of schemes	£0
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Ref	Location	Description	Parish	Cost Code	Estimated cost	Comments	RAG
1	Halstead High Street – Raised Kerbs	Request to install raised kerbs to aid wheelchair users to gain access to the bus	Halstead	LBRA175001	TBC	In validation.	V

## Public Rights of Way

Total Value of schemes	<b>£65,000</b>
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Byway 3, Pentlow - PROW improvements	Blade the byway level, implement a sub-base and drainage and cap with a suitable all-weather surface		Pentlow	Total scheme	LBRA168001	£30,000		<b>G</b>
2	Byway 43 Steeple Bumpstead - PROW improvements	1. Remove all loose materials on top of the firm base. 2. Black top using existing foundations and build surface back up in level with ditches. 3. Install drainage ditch and piping for 75m.		Steeple Bumpstead	Total scheme	LBRA168003	£35,000		<b>G</b>

## Revenue Expenditure

Money allocated	£10,000
spent	£8,230
money remaining	£1,770

Ref	Scheme name	Description	Problem	Requested by	Parish	Allocated Budget	date requested	Comments
1	Water Lane & Sage End Road- Helions Bumpstead	Speed survey to determine if a quiet lane would meet criteria	The roads are single track and not many vehicles use them.	Helions Bumpstead PC	Helions Bumpstead	£500		
2	Mill Lane - Cressing	Request to install 30mph roundels as you enter Cressing	There are concerns that vehicles are not slowing down as soon as they see the 30mph signage	Cressing Parish Council	Cressing	£250		
3	School Road & School Green Road- Blackmore End	Request to extend the 30mph speed limit	Concerns that existing limit does not extend far enough	Wethersfield Parish Council	Wethersfield	£500		
4	VAS Rotations	Rotating 12 VAS to various sites around Braintree	There is perceived speeding in the areas	Various Parishes with rotationable VAS	Various	£4,830		
5	Hedingham Road, Gosfield	Need to reassess if VAS meets the criteria	VAS is not working	Gosfield Parish Council	Gosfield	£250		
6	East Street, Coggeshall	Need to reassess if VAS meets the criteria	VAS is not working	Coggeshall Parish Council	Coggeshall	£250		
7	Grange Hill, Coggeshall	Need to reassess if VAS meets the criteria	VAS is not working	Coggeshall Parish Council	Coggeshall	£250		
8	Bakers Lane	To assess a perceived speeding problem	Perceived speeding	Cllr Abbott	Black Notley	£250		
9	York Road, Earls Colne	To assess a perceived speeding problem	York Road is used as a rat run from the High Street through to Park Lane	Earls Colne Parish Council	Earls Colne	£250		
10	Cressing Road, Witham Outside Templars School	PV2 request	There are school children crossing at this location	Cllr Abbott	Witham	£900		



**BRAINTREE DISTRICT COUNCIL  
WITH ESSEX COUNTY COUNCIL  
LOCAL HIGHWAY PANEL – 6<sup>th</sup> JULY 2017  
REPORT 3: HIGHWAYS RANGERS**

**RANGERS WORKS**

The process surrounding making requests for works by the Braintree Rangers has recently changed.

In line with a uniformed process across all twelve District / Borough and City Councils in Essex all Parishes and Councillors in Essex were emailed in April 2017 outlining the new way of working.

The main amendment being that requests are to be completed on the Rangers Request form supplied in the email and returned to the dedicated LHP Rangers email address instead of submitting the request using the online portal.

Requests will then be collated and submitted to the Rangers team on a monthly basis.

We will be unable to provide timescales for when specific requests will be attended to as the nature of the request and the time of year will dictate the priorities which will be assigned by the Rangers team.

The lists of requests and completion dates where appropriate will be reported back to the Panel at the quarterly LHP meetings.

The following report identifies the Rangers requests for the months of April and May.





April

<b>DISTRICT</b>	<b>BRAINTREE</b>
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REF	Parish/Ward	Road Name	Location	Types of works required	Comments	Confirm Number	Date Requested	Date Completed	STATUS
BRA17-04-01	Halstead Urban	HAWTHORN CLOSE	Next to Birch Drive	Vegetation trimming		20403086	21/03/2017 08:30	09 May 2017	COMPLETE
BRA17-04-02	Coggeshall	ST PETERS ROAD	Next to phone box adjacent to RAB	Vegetation trimming		20398968	10/03/2017 10:15	28 April 2017	COMPLETE
BRA17-04-03	Rayne	SHALFORD ROAD	Outside 14	Other (explain in notes)	Debris removal	20394174	23/02/2017 15:33	24 April 2017	COMPLETE
BRA17-04-04	Rayne	SHALFORD ROAD	Opposite 14	Vegetation trimming		20394107	23/02/2017 12:51	24 April 2017	COMPLETE
BRA17-04-05	Cressing	BRAINTREE ROAD	Along Braintree Road, heading towards Witham.	Sign cleaning		20389273	10/02/2017 12:09		
BRA17-04-06	Witham	MALDON ROAD	On lhs just past Rowanbank before bridge.	Vegetation trimming		20385519	31/01/2017 11:36	17 May 2017	COMPLETE
BRA17-04-07	Great Notley	MALLARD CLOSE	Side of Number 5 , Down the Alleyway	Vegetation trimming	TREE SERVICES/WORKING AT HEIGHT	20385490	31/01/2017 10:26		UNSUITABLE
BRA17-04-08	Gosfield	HEDINGHAM ROAD	Outside number 1 - 8 Park Cottages	Vegetation trimming		20384215	25/01/2017 15:44		
BRA17-04-09	Braintree And Bocking	PANFIELD LANE	Outside 66	Other (explain in notes)	Damaged bollard	20383986	25/01/2017 12:05		
BRA17-04-10	Hatfield Peverel	NORTH-EAST SLIP FROM HATFIELD PEVEREL TO	Between the vineyards and public rights post	Vegetation trimming	FROM JUNCTION OF B1137 TO SLIP ROAD	20383325	24/01/2017 10:06	03 May 2017	COMPLETE
BRA17-04-11	Witham	ASHFIELDS	Opposite 17	Vegetation trimming		20382616	23/01/2017 08:51	26 April 2017	COMPLETE
BRA17-04-12	Witham	CONSTANCE CLOSE	Outside 68	Vegetation trimming		20382630	23/01/2017 08:31	20 April 2017	COMPLETE
BRA17-04-13	Witham	CAMPION WAY	Outside 23	Vegetation trimming		20381803	19/01/2017 14:25	19 April 2017	COMPLETE
BRA17-04-14	Witham	BARNARDISTON WAY	Between lamp column 4 and 13	Vegetation trimming		20381642	19/01/2017 12:37		
BRA17-04-15	Witham	CEDAR DRIVE	Adjacent 8	Vegetation trimming		20381170	18/01/2017 13:12	24 April 2017	COMPLETE
BRA17-04-16	Witham	CORNEL CLOSE	In front of 61, to the rear of garages, by lamp column 9.	Vegetation trimming		20380865	18/01/2017 08:13	20 April 2017	COMPLETE
BRA17-04-17	Halstead Urban	STANSTEAD ROAD	junction with Ravens Avenue	Vegetation trimming		20380060	16/01/2017 09:42	05 May 2017	COMPLETE
BRA17-04-18	Braintree And Bocking	DUNSTABLE DRIVE	Adjacent to 25 Lammas Drive	Vegetation trimming		20377546	05/01/2017 10:26	26 April 2017	COMPLETE
BRA17-04-19	Braintree And Bocking	WILD BOAR FIELD	Next to 1	Vegetation trimming		20377476	05/01/2017 10:07	22 May 2017	COMPLETE
BRA17-04-20	Braintree And Bocking	BUSHEY LEY	Adjacent 17 Clarkswood Dr	Other (explain in notes)	Debris removal	20377456	05/01/2017 09:42	24 April 2017	COMPLETE
BRA17-04-21	Great Bardfield	BRIDGE STREET	By the River Bridge	Vegetation trimming		20376948	03/01/2017 14:40		
BRA17-04-22	Braintree And Bocking	CRESSING ROAD		Other (explain in notes)	Debris removal	20372629	12/12/2016 08:17		
BRA17-04-23	Braintree And Bocking	RAILWAY STREET	Adjacent to 96,	Vegetation trimming		20372225	09/12/2016 08:31		
BRA17-04-24	Braintree And Bocking	LONDON ROAD	Opposite No 125 and 157	Vegetation trimming		20371112	06/12/2016 11:11		
BRA17-04-25	Halstead Urban	FACTORY LANE EAST	At the side of Number 16 Vicarage Meadow	Vegetation trimming		20367523	23/11/2016 12:20	06 April 2017	COMPLETE
BRA17-04-26	Great Notley	RIDINGS AVENUE	Outside No 17	Vegetation trimming		20365446	16/11/2016 10:37	04 April 2017	COMPLETE
BRA17-04-27	Great Notley	TIMBERS CLOSE	Between 11 and 17	Vegetation trimming		20364783	14/11/2016 13:10		
BRA17-04-28	Braintree And Bocking	BROAD ROAD	Between Highfields Stile Road & Thistley Green Road	Vegetation trimming		20363704	09/11/2016 14:46		
BRA17-04-29	Cressing	ASHES ROAD	From three ashes to round about at junction to long green	Vegetation trimming		20360984	31/10/2016 14:18		
BRA17-04-30	Sible Hedingham	POTTER STREET	S/o the old house obscuring road sign (adj 9)	Vegetation trimming		20360116	27/10/2016 08:57		
BRA17-04-31	Black Notley	LONDON ROAD	between 289 - 291	Vegetation trimming		20357265	20/10/2016 08:17		
BRA17-04-32	Witham	HOLLY WALK	Back of 13-25 holly Walk	Vegetation trimming		20356830	19/10/2016 11:40	27 February 2017	COMPLETE
BRA17-04-33	Halstead Urban	SOUTH CLOSE	All along the Footway	Vegetation trimming		20356701	19/10/2016 09:11	05 April 2017	COMPLETE
BRA17-04-34	Halstead Urban	HIGHFIELDS	Between 45 and 51	Vegetation trimming		20356686	19/10/2016 08:59	01 June 2017	COMPLETE
BRA17-04-35	Great Notley	PINTAIL CRESCENT	Whole length	Vegetation trimming	NOTHING FOUND	20356371	18/10/2016 12:39	19 May 2017	COMPLETE
BRA17-04-36	Great Notley	RAGLEY CLOSE	Lighting column 1	Vegetation trimming		20356270	18/10/2016 10:33	26 May 2017	COMPLETE
BRA17-04-37	Great Notley	STANSTRETE FIELD	Outside 40	Other (explain in notes)	Debris removal	20356225	18/10/2016 09:45	09 March 2017	COMPLETE
BRA17-04-38	Halstead Urban	RAVENS AVENUE	Opposite No 6	Vegetation trimming		20356013	17/10/2016 07:33	09 March 2017	COMPLETE
BRA17-04-39	Braintree And Bocking	CUMBERLAND CLOSE	Outside 33	Vegetation trimming		20355149	14/10/2016 09:22	06 April 2017	COMPLETE
BRA17-04-40	Braintree And Bocking	COURTAULD ROAD	Entrance to 7-9-11-13	Vegetation trimming		20353095	07/10/2016 13:37		
BRA17-04-41	Witham	YARE AVENUE	Remote footway parallel to Terling Rd.	Vegetation trimming		20350896	29/09/2016 10:16	11 April 2017	COMPLETE
BRA17-04-42	Witham	YARE AVENUE	Remote footway parallel to Terling Rd.	Vegetation trimming		20350899	29/09/2016 10:16	11 April 2017	COMPLETE
BRA17-04-43	Witham	BLUNTS HALL ROAD	Opposite 1	Vegetation trimming		20350730	28/09/2016 11:36	06 June 2017	COMPLETE
BRA17-04-44	Gosfield	BRAINTREE ROAD	Near opposite no 1	Vegetation trimming		20349622	23/09/2016 13:26		
BRA17-04-45	Braintree And Bocking	MALYON CLOSE	At end of close Outside 138	Vegetation trimming		20348127	16/09/2016 14:42	27 February 2017	COMPLETE

BRA17-04-46	Braintree And Bocking	PORTERS FIELD	Outside 5,7,9	Vegetation trimming		20348060	16/09/2016 11:34	14 March 2017	COMPLETE
BRA17-04-47	Halstead Urban	HEDINGHAM ROAD	Footway Between Ashlong grove comes out opposite Box Mill	Vegetation trimming		20345500	02/09/2016 09:32	09 March 2017	COMPLETE
BRA17-04-48	Witham	HATFIELD ROAD	Between 7.5 tone sign to welcome to Witham sign	Vegetation trimming	ADVISED BY DAVID WRIGHT, MAINTENANCE WORK	20345472	02/09/2016 08:17		UNSUITABLE
BRA17-04-49	Rivenhall	HENRY DIXON ROAD	From L/C RE10 to RE09	Vegetation trimming		20345071	31/08/2016 10:48		
BRA17-04-50	Witham	OWERS ROAD	Whole length of the road	Vegetation trimming	CUT ON TWO OCCASIONS	20345013	31/08/2016 08:57	02 June 2017	COMPLETE
BRA17-04-51	Bulmer	KITCHEN HILL	From batt hall opposite no 1 to County boundary	Vegetation trimming		20343744	23/08/2016 11:20		
BRA17-04-52	Bulmer	UPPER HOUSES	100m from village sign entering village from Gestingthorpe direction.	Vegetation trimming		20343752	23/08/2016 10:07		
BRA17-04-53	Bulmer	UPPER HOUSES	Whole length of road	Vegetation trimming		20343749	23/08/2016 09:57		
BRA17-04-54	Braintree And Bocking	STONE CLOSE	From edge of 2 Stone Close to Brick pillar on entry to Stone Close	Vegetation trimming		20343058	19/08/2016 11:35	26 May 2017	COMPLETE
BRA17-04-55	Cressing	JEFFREYS ROAD	Outside 114	Other (explain in notes)	Road sign damaged	20341750	16/08/2016 10:56		
BRA17-04-56	Halstead Urban	THE PIPPINS	Between No 1and 2	Vegetation trimming		20339186	09/08/2016 07:36		
BRA17-04-57	Hatfield Peverel	LONDON ROAD	Opposite the William B public house	Vegetation trimming		20339093	08/08/2016 08:49		
BRA17-04-58	Halstead Urban	KESTREL RISE	At the side of No 26	Vegetation trimming		20338505	05/08/2016 12:37		
BRA17-04-59	Halstead Urban	NETHER COURT	Between 102 and 122	Vegetation trimming		20338460	05/08/2016 11:57		
BRA17-04-60	Halstead Urban	THE SLATE	All along the Slade As in the map	Vegetation trimming		20338428	05/08/2016 10:48		
BRA17-04-61	Cressing	LONG GREEN	From Adjacent gate to fowler farm to long green	Vegetation trimming		20335268	26/07/2016 10:53		
BRA17-04-62	Coggeshall	ST ANNES CLOSE	Outside 25, at far end of road	Sign cleaning		20333472	21/07/2016 07:29		
BRA17-04-63	Halstead Urban	MOUNT HILL	Opposite junction with Oak Road	Vegetation trimming		20333280	20/07/2016 13:29		
BRA17-04-64	Kelvedon	GLEBE ROAD	Along back edge	Vegetation trimming		20332667	19/07/2016 11:05		
BRA17-04-65	Kelvedon	GLEBE ROAD	Whole length	Vegetation trimming		20332662	19/07/2016 11:00		
BRA17-04-66	Kelvedon	EASTERFORD ROAD	Between 10-20	Vegetation trimming		20332496	19/07/2016 09:22		
BRA17-04-67	Feering	RYE MILL LANE	Outside Rosend	Vegetation trimming		20331970	18/07/2016 08:01		
BRA17-04-68	Feering	RYE MILL LANE	Junction with Feering Hill	Vegetation trimming		20331974	18/07/2016 07:47		
BRA17-04-69	Witham	MOTTS LANE	From junction with eastways by rail bridge to junction with eastways opposite howdens joinery	Vegetation trimming		20331799	15/07/2016 13:27	25 May 2017	COMPLETE
BRA17-04-70	Braintree And Bocking	PORTLAND CLOSE	Between rear garden fence no 3 to no 12	Vegetation trimming		20331780	15/07/2016 12:08		
BRA17-04-71	Witham	MORTIMER WAY	Opposite no 118 around the green	Vegetation trimming		20331721	15/07/2016 11:31	22 May 2017	COMPLETE
BRA17-04-72	Cressing	ASHES ROAD	Footpath side of property called wendor opposite village sign	Vegetation trimming	PROW	20326491	28/06/2016 14:40		UNSUITABLE
BRA17-04-73	Helions Bumpstead	footpath 25 Helions Bumpstead	Nearest post code is CB9 7AH, junction with Water Lane	Vegetation trimming	PROW	20326423	28/06/2016 14:18		UNSUITABLE
BRA17-04-74	Cressing	LANHAM GREEN ROAD	Junction with boars tye road Langham green road	Vegetation trimming		20326414	28/06/2016 14:02	04 January 2017	COMPLETE
BRA17-04-75	Gosfield	HEDINGHAM ROAD	Between Opposite jaaz and Opposite halstead road	Vegetation trimming		20326482	28/06/2016 13:51		
BRA17-04-76	Braintree And Bocking	footpath 53 Braintree And Bocking	Around area of number 72	Vegetation trimming	PROW	20329878	27/06/2016 00:00		UNSUITABLE
BRA17-04-77	Braintree And Bocking	WINDSOR GARDENS	Far end of road between 7 and 16	Vegetation trimming		20325115	23/06/2016 10:32		
BRA17-04-78	Braintree And Bocking	PARK DRIVE	Side of Applecroft.	Vegetation trimming		20323979	20/06/2016 14:37	04 January 2017	COMPLETE
BRA17-04-79	Sible Hedingham	YELDHAM ROAD	Between junction with Nunnery Street and entrance to the School	Vegetation trimming		20322360	14/06/2016 11:13		
BRA17-04-80	Halstead Urban	WHITE HORSE AVENUE	At the side of No 107	Vegetation trimming		20319093	03/06/2016 10:42		
BRA17-04-81	Gosfield	HIGHLANDS	In verge adjacent 1	Vegetation trimming		20282281	20/01/2016 08:02		
BRA17-04-82	Sible Hedingham	footpath 37 Sible Hedingham	Adjacent 39	Vegetation trimming		20270185	23/11/2015 13:54		
BRA17-04-83	Halstead Urban	WHITE HORSE AVENUE	Footpath from White Horse Avenue, Halstead CO9 1AH that leads to The Tythings Halstead	Vegetation trimming		20266737	09/11/2015 14:57		
BRA17-04-84	Witham	CUT THROAT LANE	Outside 1	Vegetation trimming		20264484	29/10/2015 13:17	22 May 2017	COMPLETE
BRA17-04-85	Wethersfield	SHINBOROUGH LANE	At junction with Blackmore End (Four Ashes)	Sign cleaning		20263273	26/10/2015 08:55		
BRA17-04-86	Bulmer	BULMER TYE	Between Opposite ryes lane To Round wood	Vegetation trimming		20261908	20/10/2015 09:39	20 March 2017	COMPLETE
BRA17-04-87	Halstead Urban	BUTLER ROAD	From opposite Beridge road to Opposite Stanley Road	Vegetation trimming		20252966	15/09/2015 14:33		
BRA17-04-88	Witham	HONEYSUCKLE WAY	ally next to 68 honeysuckle Way	Vegetation trimming		20252376	14/09/2015 08:49	30 September 2016	COMPLETE
BRA17-04-89	Hatfield Peverel	TERLING ROAD	30m from bridge	Vegetation trimming		20250166	03/09/2015 08:32		
BRA17-04-90	Stisted	RECTORY ROAD	Adjacent to water leaf cottage	Vegetation trimming		20249594	01/09/2015 14:10	19 December 2016	COMPLETE
BRA17-04-91	Stisted	MOAT ROAD	50 yards from Motts cottage	Other (explain in notes)	Road sign damaged	20249577	01/09/2015 13:51	19 December 2016	COMPLETE
BRA17-04-92	Cressing	WITHAM ROAD	Adjacent to number 8	Vegetation trimming		20248873	26/08/2015 13:07	23 August 2017	
BRA17-04-93	Sible Hedingham	STATION ROAD	50m before bridge	Vegetation trimming		20244421	07/08/2015 14:40		

BRA17-04-94	Cressing	POLECAT ROAD	Opposite white waters adj bt pole	Vegetation trimming		20244446	07/08/2015 11:45	14 November 2016	COMPLETE
BRA17-04-95	Hatfield Peverel	THE STREET	Opposite the William boozy pub Entering Hatfield Peverel on the B1137 from Boreham direction, and on B1019 from Maldon direction, the 30mph speed limit signs are completely obscured by overgrown vegetation	Vegetation trimming		20244442	07/08/2015 07:52		
BRA17-04-96	Braintree And Bocking	BRAINTREE BYPASS - A131	On approach to marks farm roundabout	Sign cleaning		20243234	04/08/2015 10:48	31 May 2017	COMPLETE
BRA17-04-97	Braintree And Bocking	BRAINTREE BYPASS - A131	At exit to layby	Sign cleaning		20243232	04/08/2015 10:14	31 May 2017	COMPLETE
BRA17-04-98	Braintree And Bocking	BRAINTREE BYPASS - A131	At start of layby	Sign cleaning		20243231	04/08/2015 10:09	31 May 2017	COMPLETE
BRA17-04-99	Halstead Urban	HIGHFIELDS	Between South Close and junction with Tidings Hill	Vegetation trimming		20239028	17/07/2015 07:48	30 May 2017	COMPLETE
BRA17-04-100	Castle Hedingham	CROUCH GREEN	100 from Nunnery Street F'way where slope starts to Sible Hedingham School.	Vegetation trimming		20234185	30/06/2015 08:17		
BRA17-04-101	Hatfield Peverel	THE STREET	Opposite public house (William B )	Vegetation trimming		20232037	19/06/2015 09:19		
BRA17-04-102	Braintree And Bocking	CRESSING ROAD	Between Slough house and Junction of chelmer road	Vegetation trimming		20231557	17/06/2015 08:58		
BRA17-04-103	Braintree And Bocking	CRESSING ROAD	Between chapel hill junction to hay lane junction	Vegetation trimming		20231556	17/06/2015 08:39		
BRA17-04-104	Halstead Urban	WHITE HORSE AVENUE	Footway from 11 White Horse Ave. to The Tythings.	Vegetation trimming		20229574	11/06/2015 08:20		
BRA17-04-105	Witham	HOLST AVENUE	Pavement next to 43 Holst Avenue, Witham and opposite junction with Greenwell Road.	Vegetation trimming		20225701	27/05/2015 10:04	16 November 2016	COMPLETE
BRA17-04-106	Kelvedon	COGGESHALL ROAD	Outside No 1	Vegetation trimming		20222968	15/05/2015 09:10	10 May 2017	COMPLETE
BRA17-04-107	Braintree And Bocking	GOSFIELD ROAD	Beside No 17 Gosfield Road, and Bus Stop.	Vegetation trimming		20220085	07/05/2015 13:42		
BRA17-04-108	Sible Hedingham	SWAN STREET	Side of number 16 Willow Dene in Swan Street	Vegetation trimming	TREE SERVICES	20218509	30/04/2015 08:37		
BRA17-04-109	Coggeshall	JAGGARDS ROAD	Junction Jaggarads Road / Tilkey Road.	Vegetation trimming		20218496	30/04/2015 07:04	19 December 2016	COMPLETE
BRA17-04-110	Alphamstone	LAMARSH ROAD	Approx CO85HS - it is uphill from number 6 Lamarsh Road, just beyond the 30mph sign.	Other (explain in notes)	T/M REQUIRED SINGLE TRACK ROAD	20171035	27/10/2014 17:33		
BRA17-04-111	Halstead Urban	WHITE ASH GREEN	soil removal	Verge repair				16 May 2017	COMPLETE
BRA17-04-112	Braintree And Bocking	LONDON ROAD	opposite no 47	verge clearance				03 May 2017	COMPLETE
BRA17-04-113	Black Notley	Mary Ruck Way	Estate	grass cutting				05 June 2017	COMPLETE
BRA17-04-114	Silver end	Madalene Crescent		grass cutting				05 June 2017	COMPLETE

This spreadsheet is a list of requests for minor highway work that has been received by Essex County Council. Some of these requests may be suitable to be undertaken by your Highway Ranger service under the terms of the AGREEMENT between you and the County Council.

Please note the spreadsheet is not an instruction for you to undertake these activities and the requests have not been inspected. It is your responsibility to identify any activities that are suitable for your Highway Ranger Service to undertake and to issue the works instructions to your staff accordingly.

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Please note the spreadsheet is not an instruction for you to undertake these activities and the requests have not been inspected. It is your responsibility to identify any activities that are suitable for your Highway Ranger Service to undertake and to issue the works instructions to your staff accordingly.

## Braintree Section 106 Programme 2017-18

Ref	Scheme	Works Description	Scheme Category	Commission	Completion Date	Comments
1	Newland Street, Witham 2x Bus Shelters	Provide 2 Bus shelters and facilities as required	Passenger Transport	Design Only	Quarter 4	
2	Braintree Road/Alienor Road Bus Stop Improvements	Improvements to the bus stops at the junction of Braintree Road/Alienor Road Great Bardfield	Passenger Transport	Design Only	Quarter 1	
3	Rayne Road Braintree Passenger Transport Improvements	Bus stop improvements in Rayne Road Braintree	Passenger Transport	Design Only	Quarter 2	
4	Bramble Road Area Passenger Transport Works	Passenger Transport Improvements vicinity of site to be agreed	Passenger Transport	Design Only	Quarter 4	
5	Mount Hill Halstead Highway Improvements	Highway improvements at the vicinity of site	Passenger Transport	Design Only	Quarter 4	





# Site Report Essex Highways Casualty Reduction Site Report 2017/18



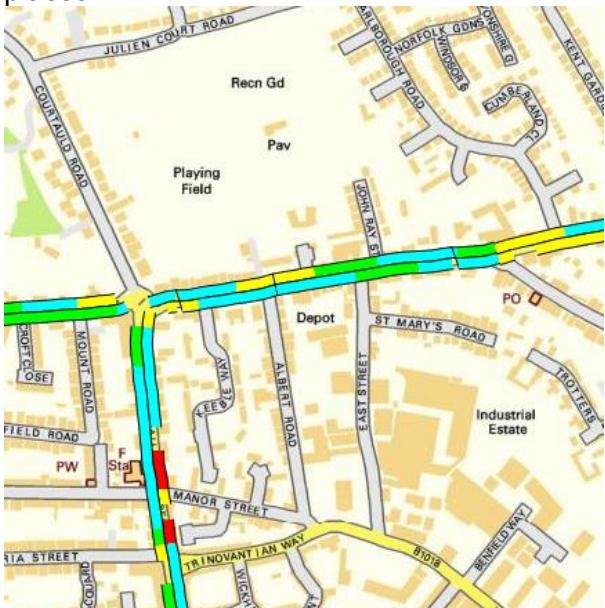
Location: 196 Coggeshall Road Braintree junction with East Street  
District: Braintree  
Collision Investigation Period: 01/01/2013 – 31/07/2016  
Site Ranking: 11

## 1.0 Site Plan with Collision Plot



## 2.0 Site Description & Observations



Details	Description/Observations
Road Name (s)	Coggeshall Road and East Street
Grid Reference	576484, 223318
Speed Limit	30mph
Street Lit	Yes
Carriageway type	Urban single carriageway
Gradient	No significant gradient in any direction
Traffic Management	None at the junction, there is a signalised junction to the east
Road Surface	<p>The junction area is normal HRA surface. There are no clear defects at this point. There is HFS on both approaches this is in poor condition in places</p>  <p>The above Image shows the scrim map for the area is green sound and blue below investigation level</p>
Signing	One flag sign for Braintree & Bocking Recreation Ground
Road Markings	Yes, there is centre line, giveaway road junction markings, and double yellow
Visibility	Good on both approaches on the B1256, visibility to the right is restricted by the building line for those turning out of East Street, looking west
Vegetation	None
Other	The area was relatively busy with various motoring types both on Coggeshall Road and East Street. The area is also busy for the service station. It is expected that there are also issues in the evening for vehicles using the Dominos Pizza Takeaway and the Pub. It was noted on site that vehicles parked in a layby east of the junction mask motorists wishing to pull out from East Street into Coggeshall Road.

### 3.0 Personal Injury Collision Analysis

Cluster Site Collision Information	COLLISIONS			CASUALTIES		
	FATAL	SERIOUS	SLIGHT	FATAL	SERIOUS	SLIGHT
	0	3	3	0	3	3

Identified Collision Pattern(s) at Cluster Site	COLLISIONS			CASUALTIES		
	FATAL	SERIOUS	SLIGHT	FATAL	SERIOUS	SLIGHT
2 Vehicles travelling eastbound failing to give way turning into East Street, colliding with west bound vulnerable users (Pedal cycles and Motor Cycles).	0	2	0	0	2	0

#### 4.0 Site Photographs



Image 1 – View Looking West on Coggeshall Road



Image 2 – View Looking East on Coggeshall Road



Image 3 – View Looking North on East Street



Image 4 – View Looking North/ East on East Street (Pub car park to the left)

#### 5.0 Recommendations

##### Remedial Measures

- 1) Undertake an ad hoc scrim survey to determine the existing skid resistance of

Coggeshall Road, if below investigation level, resurface the approaches with a high PSV stone complete with a coloured aggregate to achieve a colour contrast.

- 2) Amend the Southern kerb line and pull the kerbing with suitable taper forward by 0.5m starting from the layby east of the junction, and tying in at the tangent point by the Public House. This will help improve intervisibility to motorists approaching the junction and help with the masking issue present by vehicles that are parked in the layby east of the junction.
- 3) If resurfacing refresh existing lining inclusive of yellow lining centre line, and relay a new junction Giveway marking 0.5m from its exiting location, to improve intervisibility at the junction and westbound motorists.
- 4) Install a flag sign at the junction adjacent to the service station for the “Archer Community Centre” to help highlight the junction.
- 5) Provide Keep Clear Markings at the junction mouth of East Street.

## 6.0 Estimated Costs

Survey Design and project management	£3000
Estimated Construction Costs	£25,000
Total	£28,000

## 7.0 Predicted Collision Cost Saving from remedial measure

Remedial Measures	Reduction in Collisions (RoSPA 2006)
Surfacing Lining and Signing	46%

## 8.0 Other engineering options for consideration

NA	
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## 9.0 Scheme Approval

Safety Engineering Team:	Tel No.	Date
Safety Engineer: Ross Corbyn	01245 342943	11/11/2016
Senior Safety Engineer: Ian Henderson	01245 342943	01/12/2016

## Appendix A: FYRR

**First Year Rate of Return (FYRR) Calculation: Built Up Rds (other than Motorways) with Speed Limit of 40mph or Less**

$$\% \text{ FYRR} = \frac{\text{Annual Collision Savings} \times 100}{\text{Scheme Cost}}$$

### Assumptions:

Average annual collision cost (£)  
Collisions treated  
Casualties treated  
Investigation time period (years)

Fatal	Serious	Slight
£1,681,345	£191,964	£19,962
0	2	0
0	2	0
	3	

Estimated cost of recommended remedial measures  
(including Design, Audit and Traffic Management)

As per recommendations in Section 6

£28,000.00

Collision saving produced by proposed treatment (%)

46

%FYRR fatal

0

%FYRR serious

210

%FYRR slight

0

**Total % FYRR 210**

Number of collisions that would not have occurred had the remedial actions been implemented at the start of the collision period

**0.92 or 0.31 each year**

Number of casualties that would not have occurred had the remedial actions been implemented at the start of the collision period

**0.92 or 0.31 each year**

### Collision Saving

Collision problem	Remedial Treatment	Average Cost £	Reduction in collisions %
Failure to give way Collisions in the wet	Resurfacing highway, new signing and lining	13810	46