

## BRENTWOOD LOCAL HIGHWAYS PANEL MEETING AGENDA

<b>Date:</b>	NA
<b>Time:</b>	NA
<b>Venue:</b>	NA
<b>Chairman:</b>	CC Lesley Wagland
<b>Panel Members:</b>	Cllr Jon Cloke (Deputy), CC Barry Aspinell, CC David Kendall, CC Louise McKinlay, Cllr Julie Morrissey, Cllr Andy Fryd, Cllr Cliff Poppy, Cllr David Jobbins (EALC representative)
<b>Officers:</b>	EH Sonia Church – Highway Liaison Manager EH Dan Maclean – Highway Liaison Officer
<b>Secretariat:</b>	Jean Sharp – Governance and Member Support Officer

Page	Item	Subject	Lead	Paper
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence	Chairman	Verbal
2 - 5	3	Report on Funded Schemes 2019/20	Dan Maclean	Report 1
6 – 11	4	Report on Schemes Awaiting Future Funding	Dan Maclean	Report 2
	5	Any other business	Chairman	Verbal
	6	Date of next meeting: TBC	Chairman	Verbal

**Please note that this report is being shared digitally only and that the meeting will not be held as a result of the current restrictions in place due to COVID-19.**

**The minutes on pages 2 – 6 of this report are from the Brentwood LHP on 26 September 2019, as the panel did not meet in December 2019.**

Any member of the public wishing to attend the Brentwood Local Highways Panel (LHP) must arrange a formal invitation from the Chairman no later than 1 week prior to the meeting.  
Any public questions should be submitted to the Highway Liaison Officer no later than 1 week before the LHP meeting date; [Daniel.Maclean@essexhighways.org](mailto:Daniel.Maclean@essexhighways.org)

**BRENTWOOD LOCAL HIGHWAYS PANEL MINUTES –  
26 SEPTEMBER 2019 MEETING ROOM 3,  
1-2 SEVEN ARCHES ROAD, BRENTWOOD, ESSEX**

<b>Chairman:</b>	Cllr Lesley Wagland (ECC)
<b>Panel Members:</b>	Vice-chair - Cllr Jon Cloke (BBC), Cllr Barry Aspinell (ECC), Cllr David Kendall (ECC), Cllr Louise McKinlay (ECC), Cllr Alison Fulcher (Sub - BBC)
<b>Also Present:</b>	Cllr David Jobbins – Parish Council representative - appointed by the Brentwood Borough Parish Councils Association on behalf of the EALC.
<b>Officers:</b>	Dan MacLean – Highways Liaison Officer (ECC) Sonia Church – Highways Liaison Manager (ECC)
<b>Secretariat:</b>	Jean Sharp – Governance and Member Support Officer (BBC)

Item		Owner
1.	<b>Welcome and Introductions:</b> Cllr Mrs Wagland welcomed all present.	
2.	<b>Apologies for absence:</b> Apologies had been received from Cllr Andy Fryd, Cllr Julie Morrissey and Cliff Poppy (BBC)	
3.	<b>Minutes of previous meeting:</b> The minutes of the meeting held on 28 June 2019 were agreed to be a correct record except that Cllr Jobbins was shown to have attended when he was absent.	
4.	<b>Matters arising from minutes of previous meeting</b>  Cllr Aspinell advised that he had been made aware by Cllr Bentley that road planings were no longer to be used for bridleways and footpaths as they would be contaminated with oil, diesel etc from the roads.  Regarding the Bakers Lane Children in Road signage – Cllr Cloke had not met with the engineer and DMcL on site but the correct location for the sign had been identified.	

	<p>Cllr Aspinell advised that the bus shelter planned to be installed in Danes Way, Pilgrims Hatch had not yet appeared. DMcL advised that following his site visit with Cllr Aspinell, this proposal was put forward for validation but at present, all Passenger Transport schemes/validations are on hold. This will be validated in the coming months.</p>	
5.	<p><b>Presentation on 20mph schemes:</b> DMcL circulated an information pack which differentiated between ways that 20mph zones could be implemented.</p> <p>Cllr Aspinell advised that he had previously requested that Larchwood Gardens should have a 20mph speed limit but this had been rejected.  <b>Action: Cllr Aspinell to send details to DMcL and he would investigate possibilities.</b></p> <p>There was a discussion about Community Speedwatch which fell within the remit of BBC officer Dan Cannon.  <b>Action: DMcL to send a letter to Mr Cannon in the Chair's name to establish if the scheme was effective.</b></p> <p>SC described the 3PR scheme which rewarded children for walking to school. Cllr Cloke advised there were no such schemes in Brentwood as parents would not support them.</p> <p>Cllr Mrs McKinlay highlighted such a scheme might not be practicable for working parents.</p>	<p><b>BA/DMcL</b></p> <p><b>DMcL</b></p>
6.	<p><b>Report on Funded Schemes 2019/20</b></p> <p><b>Match Funded Schemes</b></p> <p>An update was provided on the current position of all the schemes Brentwood LHP had recommended for inclusion in the 2019/20 programme. There was no remaining budget to be allocated.</p> <p>Regarding item 4 – Hall Lane, Shenfield – Sharp bend &amp; 20mph advisory signage, it was noted that signs had been erected and wig-wags would be installed in October 2019.  <b>Action: SC would pass on the Chair's concern that the wig-wags had taken such a long time to install.</b></p> <p>Regarding item 5 – High Street, Brentwood – footway improvements – it was noted that temporary slabs were in situ and that Conservation slabs would be swapped over as soon as they were in stock.</p>	<p><b>SC</b></p>

Cllr Cloke advised that there was a quantity of the original slabs at Warley Depot. Cllr Kendall thought there should be supplies of all materials used when the High Street was renovated at the Depot. **Action: Cllr Cloke would send an email to DMcL regarding these materials to ensure the contractors were aware of them.**

Cllr Wagland expressed concern at the many tripping accidents caused by paving slabs and thought tarmac may be safer as an alternative. Cllr Kendall and Cllr Aspinell advised of very dangerous areas of paving at Wilsons Corner and outside The Lot bar in Shenfield. Cllr Jobbins said that tarmac on footways in rural parishes had deteriorated badly.

SC advised she was writing a report on expanding the remit of LHP's to include aesthetic schemes.

Cllr Cloke advised that Basildon Council was using SEPP funds to effect footway improvements.

**Action: 1. Cllr McKinlay would circulate a photo of pressed tarmac which might prove a suitable alternative to paving.**  
**2. Panel members to report footways needing urgent attention to the Chair.**

Regarding item 6 – Sawyers Hall Lane, Footway improvements – the feasibility study had identified improvements that could be made in relation to pedestrian safety. DMcL advised that there were a number of options including traffic slowing schemes and estimated costs for these were awaited. Cllr Aspinell's proposal of a subway had been passed to an engineer for consideration.

Regarding item 9 – Wigley Bush Lane/Weald Road – improvements for pedestrian school access - it was anticipated that a contribution to the £92,500 cost might be made by St Peter's School. DMcL to liaise with Cllr Wagland Re. contacting the school.

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

Regarding item 9 – Sandpit Lane, South Weald – width restriction. Cllr Kendall expressed grave concern regarding the bad state of Sandpit Lane in view of the high level of traffic using the road. SC advised that highway Inspectors were keeping an eye on the state of the road.

**Action: Cllr Wagland intended to speak to an engineer about the Panel's concerns.**

Regarding item 10 – Rayleigh Road, Hutton – planters/bollards – Cllr McKinlay questioned why this simple scheme was to take so long to implement. DMcL advised that as this scheme was commissioned after the 2019/20 budget had already been

7.	<p>committed. Therefore, it would have to wait for consideration until the 2020/21 funding was available.</p> <p>It was noted that the proposed installation of railings outside Tesco's in Hanging Hill Lane would not be implemented as this would result in preventing access for wheelchairs.</p> <p><b>Schemes Awaiting Funding</b></p> <p>The list provided included scheme requests received for consideration by the Local Highways Panel. The estimated cost to implement all the proposed schemes was £402,500.</p> <p><b>Traffic Management</b></p> <ol style="list-style-type: none"> <li>1. Pastoral Way/Osbourne Heights, Warley – junction markings – this had been undertaken by SEPP and could therefore be removed from the list.</li> <li>2. Bakers Lane, Ingatestone – Pedestrian warning signage – the estimated cost was £4,000 and the scheme was feasible.</li> <li>4. York Close, Shenfield – junction markings – Cllr Aspinell advised there was a question over the highway boundary. SEPP would undertake the road markings.</li> </ol> <p><b>Action: Cllr Aspinell would liaise with DMcL.</b></p> <ol style="list-style-type: none"> <li>5. Warley Road, Warley – concealed entry signage on the approach to Warley Cricket Club – this item was to be removed as it related to private land.</li> </ol> <p><b>Walking</b></p> <ol style="list-style-type: none"> <li>1. Zebra crossing – Roman Road, Mountnessing – traffic speeds were too high to safely introduce a zebra crossing. A pelican crossing could be installed but needed cabinet member approval and would be too expensive for the LHP to fund. Cllr Cloke said that SEPP could contribute £100k.</li> <li>2. Crescent Road, Warley - pedestrian crossing and warning signage – it was thought that the PV2 had already been completed.</li> <li>3. York Close, Shenfield – footway. It had been noted that the cost of removing vegetation and diverting STATS would be too high to implement the requested scheme.</li> </ol> <p><b>Public Rights of Way</b></p> <ol style="list-style-type: none"> <li>1. Byway 12, Kelvedon Hatch – improve surface – it had been established that road planings were no longer to be used due to contamination so the proposal for resurfacing the byway with them was questioned. Clarification of the location of the byway was also to be established.</li> </ol>	<p>BA</p> <p>DMcL</p>
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	<p><b>Cycling</b>          2. Shenfield Road to Shenfield – Cycle Route – the estimated cost of £239,500 was prohibitive and the feasibility study recommended a number of improvements and additions to the current cycle infrastructure including signage on existing roads.  <b>Action: DMcL would check out the available route via minor roads.</b></p> <p>Cllr McKinlay requested that consideration be given to implementing parking provisions in Kelvedon Close, Hutton on an area of dead land there.  <b>Action: Cllr McKinlay would liaise with DMcL regarding a possible scheme.</b></p> <p><b>Passenger Transport</b>          Cllr Aspinell advised that, according to the ECC website, three bus stops in Doddinghurst Road were to be replaced. In his opinion they did not need replacing and it would be a waste of money.  <b>Action: SC would investigate the situation.</b></p> <p>DMcL advised that all funds for 2019-20 were allocated but he now needed to begin to list potential schemes for 2020-21 for validation and requested that proposals for schemes be sent to him as soon as possible.</p>	<p><b>DMcL</b></p> <p><b>DMcL</b></p> <p><b>SC</b></p>
<p><b>8.</b></p>	<p><b>Any Other Business</b></p> <p>Cllr Jobbins advised that the Parish Clerk for Kelvedon Hatch – Mr Munro – had passed away. Cllr Wagland requested that condolences from the LHP be passed on.</p>	
<p><b>9.</b></p>	<p><b>Date of next meeting: 6 December 2019</b></p>	

# BRENTWOOD BOROUGH LOCAL HIGHWAY PANEL

## 2019/20 FUNDED SCHEMES LIST

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

Budget summary 2019-20	
Capital Budget	£224,000
Safer Roads Schemes	£20,500
Total Value of Commissioned Schemes	£205,800
Financial adjustments from 2018/19	£44,200
Remaining Budget to Allocate	£0

Members are reminded that the costs supplied are budget allocations 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.

## Match Funded Schemes

Total Value of Schemes	<b>£130,250</b>
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Ref	Scheme name	Description	Problem	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
1	Kings Road j/w High Street, Brentwood – Signal Phasing	Study to look into the congestion, turning movements and safety at the signalised Kings Road, Weald Road, High Street junction.	Bus operators in Brentwood have indicated that it is increasingly difficult for buses to make the right turn out of Kings Road into High Street as well as the phasing of the lights causing congestion and safety concerns with vehicles driving on the footway.	Brentwood South	Non Parished	Traffic Management	Feasibility	LBRE172102	£13,000	Study and traffic surveys/modelling show that it is feasible to provide a right turn indicative green arrow at this. Recommendation is design only.	COMPLETED
2	Sawyers Hall Lane - Footway Improvements	Feasibility to look at options to improve pedestrian safety in Sawyers Hall Lane.	There is a very high volume of traffic in Sawyers Hall Lane and concerns have been raised regarding pedestrian safety.	Brentwood North	Non Parished	Walking	Feasibility	LBRE183005	£12,500	Complete - awaiting cost estimate.	Q4
3	School Road, Kelvedon Hatch - Wig Wag Improvements	Request to raise the height of the Wig Wags.	The Wig Wag is regularly obscured by parked vehicles and as such, we have received a request to raise them higher so that they can always be seen by drivers.	Brentwood Rural	Kelvedon Hatch	Traffic Management	Total scheme	LBRE182009	£4,500	Completed.	COMPLETED
4	Wigley Bush Lane / Weald Road - Improvements for Pedestrian School Access	Installation 230m of bound footway to be laid along the currently unmade footpath.	Concerns have been raised for children accessing St Peter's C of E Primary School due to a lack of parking facilities close to the school. Cllrs have requested that a review of the location in question is carried out to determine what options may be available to improve the safety of children walking to / from the school.	Brentwood Rural	Non Parished	Walking	Total scheme	LBRE183008	£92,500	Completed.	COMPLETED
5	Rayleigh Road / Cedar Road Junction, Hutton - Parking Facilities	Design for implementation of partial footway parking bays and/or layby area (option three identified in the validation).	It is reported that there is little room for two way traffic between the pavement and the build out. This causes confusion and vehicle confrontation and forces vehicles up on the pavement.	Brentwood Hutton	Non Parished	Traffic Management	Design	LBRE182017	£7,000		Q4
6	Thorndon Avenue, West Horndon - Salt Bin	Installation of salt bin.	Thorndon Avenue is not on the gritting route and the Parish Council would like a salt bin installed to aid residents who are walking to/from the school and the village hall.	Brentwood Hutton	West Horndon	Walking	Total scheme	LBRE183009	£750	Completed.	COMPLETED



## Funded Schemes 2019-20

Total Value of Schemes	£199,300
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Ref	Scheme name	Description	Problem	Requested by	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
1	Brook Street, Brentwood - Lane Improvements	Following SEPP scheme, move centreline over from Jaguar garage entrance up to Topps Tiles exit.	cars are parking, but on both sides of the carriageway, narrowing a PR1 route down and causing tail backs when travelling into Brentwood.	Network Assurance	Brentwood Rural	Non Parished	Traffic Management	Total scheme	LBRE182007	£25,000	Design complete - delivery will be carried out following carriageway works in the new financial year.	COMPLETED
2	Brentwood Borough Wide Cycle Parking Implementation	Cycle parking.	limited and poorly located cycle parking exists and more needs to be provided at suitable locations along the High St and where cycle routes meet the town centre.	Cycle Action Plan	Various	Various	Cycling	Implementation	LBRE164002	£27,500		COMPLETED
3	Hall Lane, Ingatestone - Speed Limit Signage	30mph speed limit signage.	There are no speed limit signs in Hall Lane in the vicinity of the properties South East of the train line. This is putting enforcement of the speed limit in dispute.	Network Assurance	Brentwood Rural	Ingatestone And Fryerning	Traffic Management	Total scheme	LBRE182016	£4,500		COMPLETED
4	Rayleigh Road, Hutton - Bollards	Request to extend the bollards outside of the parade of shops and introduce planters, due to obstructive parking.	Vehicles are parking outside of the shops and obscuring the view for drivers attempting to leave Mount Pleasant Avenue to join Rayleigh Road.	Cllr McKinlay	Brentwood Hutton	Non Parished	Traffic Management	Design	LBRE182014	£7,000		Q4
7	Bakers Lane, Ingatestone - Pedestrian Warning Signage	Request to install signage to warn drivers of children walking in the road.	Bakers Lane is a one way street and is very narrow. There are no footways throughout the lane and many children use it to walk to the nearby school. Cllr is concerned about their safety.	Cllr Wagland / Cllr Cloke	Brentwood Rural	Ingatestone And Fryerning	Traffic Management	Design	LBRE192003	£3,000	Design to install School Warning sign in the footway. Due to limited space on footway, a UST survey will be required.	Q4
8	Byway 12, Kelvedon Hatch - Surface Improvements	Improve surface of Byway 12, including levelling out of high spots, infilling ruts with crushed concrete and raising overall level to improve water run off. Byway can then be topped with road planings to provide a hard wearing surface.	A number of complaints have been raised by the PROW Team regarding the condition of Byway 12; specifically from the local ramblers group.	PROW Team	Brentwood Rural	Kelvedon Hatch	Public Rights of Way	Total scheme	LBRE188001	£36,500		Q4
9	Thoby Ln j/w St Annes Rd, Mountnessing – Casualty Reduction	Visibility & signage improvements at the junction of Thoby Lane with St Annes Road in Mountnessing.	Road traffic collision data at this junction shows a pattern of collisions involving motorists when either turning right into, or left out of St Annes Road.	Safer Roads	Brentwood North	Mountnessing	Safer Roads	Total scheme	LBRE191001	£15,500	Works programmed for 20th March 2020.	Q4
10	Wash Rd / Widvale Rd j/w Old Church Ln, Mountnessing – Casualty Reduction	Improvements to warning signage on both Wash Road / Widvale Road approaches to the junction. Substantial vegetation clearance to improve visibility splay and forward visibility in the vicinity of the junction.	Road traffic collision data at this junction shows a pattern of collisions involving motorists turning right from Old Church Lane into Wash Road / Widvale Road.	Safer Roads	Brentwood Rural	Mountnessing	Safer Roads	Total scheme	LBRE191002	£5,000		COMPLETED
11	Western Road and Western Avenue, Brentwood	Implementation of recommendations made in the recently completed feasibility study to improve the junction of Western Road and Western Avenue.	The poor layout of this mini roundabout is resulting in poor driver behaviour.	Cllr Kendall	Brentwood North	Non Parished	Traffic Management	Implementation	LBRE172009	£34,500		COMPLETED
12	Sandpit Lane, South Weald - Width Restriction	Request to restrict HGV usage at the southern end of Sandpit Lane.	HGVs regularly ignore the width restriction warning signs at the southern end of the lane then become stuck when greeted with the restriction.	Cllr Wagland / Cllr Aspinell	Brentwood Rural	Non Parished	Traffic Management	Feasibility	LBRE192004	£6,500		Q4

## Funded Schemes 2019-20

Total Value of Schemes	£199,300
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Ref	Scheme name	Description	Problem	Requested by	Division	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
13	Stock Lane, Ingatestone - Bus Restriction Exemption	Fund a bus gate exemption on behalf of the bus company.	School children are regularly arriving late to school due to the bus not being able to use the bridge.	Cllr Wagland	Brentwood Rural	Ingatestone And Fryerning	Traffic Management	Total scheme	LBRE192005	£0	Cancelled due to objections received.	CANCELLED
14	Brentwood Post Construction Audits	Road safety audits post scheme installation.		NA	Various	Various	Surveys	Surveys	RSA3LBRE	£1,800		COMPLETED
15	Hanging Hill Lane, Hutton - Footway	Installation of footway.	Footway to provide access to bus stop.	Cllr McKinlay	Brentwood Hutton	Non Parished	Walking	Implementation	LBRE182001	£17,500		COMPLETED
16	Wheeler Lane - CR Scheme Amendment	Changes to previously installed traffic island to accommodate larger vehicles.	Large farm vehicles are unable to use this junction since the CR Scheme was installed.	Cllr Wagland	Brentwood Rural	Navestock	Traffic Management	Total scheme	LBRE192011	£6,500		COMPLETED
17	Coxtie Green Road / Chequers Road - Junction Improvements	Implementation of recommendations made in Feasibility Study.	Members feel that this is a dangerous junction and that there have been a number of collisions.	Cllr Wagland	Brentwood Rural	Non Parished	Traffic Management	Design	LBRE162063	£2,500		Q4
18	Billericay Road, Brentwood - Traffic Calming	Bend Ahead warning signage (heading east) and vegetation cutting.	A number of vehicles have lost control on the bend outside of the pub and crashed through the fence outside the Olde Dog Inn.	Cllr McKinlay	Brentwood Hutton	Herongate And Ingrave	Traffic Management	Total scheme	LBRE192012	£6,000		Q4

## BRENTWOOD BOROUGH 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 Brentwood Local Highways Panel.

Members are asked to review these schemes and consider funding recommendations for those they wish to see delivered in 2019/20 and remove any they would not wish to consider funding.

The breakdown of scheme types available for consideration in 2019/20 is as below:

Budget Summary	
Traffic Management	£14,500
Walking	£12,500
Passenger Transport	£0
Cycling	£359,500

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:

RAG Status	Description of RAG status
G	The scheme has been validated as being feasible and is available for consideration
A	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

## Traffic Management

<b>Total Value of schemes</b>	<b>£14,500</b>
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Mountnessing Road, Mountnessing - Junction Improvements	Request to look at possible safety improvements at the junction of Mountnessing Road, Thoby Lane and Wyatt's Green Road.	There have been a number of collisions at the junction of Mountnessing Road, Thoby Lane and Wyatt's Green Road.	Brentwood Rural	Feasibility	LBRE192010	£7,000	Validation results - Feasibility Study could be carried out to redesign the junction.	G
2	Rayleigh Road / Cedar Road Junction, Hutton - Parking Facilities	Implementation of previously completed design.	It is reported that there is little room for two way traffic between the pavement and the build out. This causes confusion and vehicle confrontation and forces vehicles up on the pavement.	Brentwood Hutton	Implementation	LBRE182017	TBC	Design complete - awaiting cost estimate.	A
3	Rayleigh Road, Hutton - Bollards	Implementation of previously completed design.	Vehicles are parking outside of the shops and obscuring the view for drivers attempting to leave Mount Pleasant Avenue to join Rayleigh Road.	Brentwood Hutton	Implementation	LBRE182014	TBC	Design complete - awaiting cost estimate.	A
4	Kings Road j/w High Street, Brentwood – Signal Phasing	Request to look into the congestion, turning movements and safety at the signalised Kings Road, Weald Road, High Street junction.	Bus operators in Brentwood have indicated that it is increasingly difficult for buses to make the right turn out of Kings Road into High Street as well as the phasing of the lights causing congestion and safety concerns with vehicles driving on the footway.	Brentwood South	Design	LBRE172102	£7,500	Design to provide implementation costs for a right turn indicative green arrow.	G

## Traffic Management

Total Value of schemes	<b>£14,500</b>
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
5	Little Warley Hall Lane / A127, Warley HGV Access Improvements	Request to widen the junction with A127 or consider alternative options to improve HGV access.	HGVs regularly meet vehicles on the railway bridge and cause a blockage as there is insufficient room to pass. The County Member has suggested that the junction of A127 be widened so that HGVs can access from this point (as they are currently unable to do so).	Brentwood Hutton	Validation	LBRE192014	TBC		V

## Walking

Total Value of schemes	£207,000
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Roman Road, Mountnessing - Signalised Pedestrian Crossing	Request to install a signalised pedestrian crossing.	There is currently no provision for a pedestrians who wish to cross the road.	Brentwood Rural	Feasibility	LBRE193003	£32,500	There are two options for this scheme: 1 - Carry out a feasibility study to determine whether it is feasible (£5,500), or 2 - carry out design & TRO without feasibility study (£32,500). Option 1 would reduce the overall cost of the scheme and could potentially see it implemented sooner; however, there is a risk that the scheme is not feasible and option 2 would incur abortive costs if this is identified during the design phase. SEPP have allocated £100,000 in principle to this scheme.	G
2	Sawyers Hall Lane - Footway Improvements	Implementation of recommendations made in Feasibility Study.	Children walking to the schools along the lane cross over the Becket Keys School entrance junction, which causes a large number of near misses due to the number of vehicles entering/exiting the junction and also using it to turn around. Also, there are many cars parked at the junction which obscures visibility and reduces pedestrian safety.	Brentwood North	Implementation	LBRE183005	£167,500	Feasibility / design complete - Various pedestrian safety improvements can be implemented.	G
3	Ongar Road, Kelvedon Hatch - Footway Widening	Request to widen the footway from Sandpit Lane to The Black Horse Public House.	This is a heavily used footway but is very narrow. Pram / wheelchair users have difficulty using the footway.	Brentwood North	Design	LBRE193009	£7,000	Validation results - This scheme appears feasible, although eco and topographical surveys will be required, as well as tree removal. Therefore, design only is recommended.	G
4	North Road, Brentwood - Pedestrian Refuge	Request to install a pedestrian refuge just before the mini RAB junction with Ongar Road.	There is a pedestrian refuge at the two other arms of the mini RAB. Pedestrians have difficulty crossing North Road due to the lack of a pedestrian refuge.	Brentwood North	Validation	LBRE193010	NA	Validation results - There is insufficient space in the carriageway to implement a pedestrian refuge and maintain the necessary space for HGV movements.	R

## Walking

Total Value of schemes	£207,000
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
5	Honeypot Lane, Brentwood - Drainage Issue	Request to reprofile the kerb line to prevent flooding.	The dropped kerb at the entrance to the allotments is too low and allows surface water to flood into the allotments.	Brentwood South	Validation	LBRE193011	NA	In validation.	V

## Passenger Transport

Total Value of schemes	£0
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Danes Way, Pilgrims Hatch - Bus Shelter	Request to install a bus shelter.	There is no bus shelter at the bus stop opposite the shops in Danes Way and residents are exposed to the weather whilst waiting for a bus.	Brentwood North	Validation	LBRE185003	TBC	The progression of bus shelter schemes is currently on hold until the conclusion of a County-wide audit.	V
2	Replacement Bus Shelter - 122 Chelmsford Road	Request to replace the damaged bus shelter outside of 122 Chelmsford Road.	The bus stop is in a poor state of repair.	Brentwood North	Validation	LBRE185002	TBC	The progression of bus shelter schemes is currently on hold until the conclusion of a County-wide audit.	V
3	Replacement Bus Shelter - 2 Chelmsford Road	Request to replace the damaged bus shelter between the Courage Playing Fields and 2 Chelmsford Road.	The bus stop is in a poor state of repair.	Brentwood North	Validation	LBRE185004	TBC	The progression of bus shelter schemes is currently on hold until the conclusion of a County-wide audit.	V



## Cycling

Total Value of schemes	<b>£359,500</b>
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Ref	Scheme name	Description	Problem	Division	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Cycle Route between Brentwood High Street and Shenfield	Implementation of recommendations made in the recently completed feasibility study for a designated cycle route between Brentwood High Street and Shenfield.	There is no designated cycle route between Brentwood High Street and Shenfield.	Various	Implementation	LBRE164011	£35,000	Feasibility Study recommendations - Introduce a combination of wayfinding signage and repeater road markings / signage.	G
2	Shenfield Road to Shenfield - Cycle Route	Implementation of recommendations made in the recently completed feasibility study to ascertain the best available cycle route from Shenfield Road to Shenfield.	There are currently no provisions for cyclists along this particular route.	Various	Implementation	LBRE164010	£239,500	Feasibility Study recommends a large number of improvements and additions to the current cycle infrastructure.	G
3	Pilgrims Hatch to Brentwood Town Centre - Cycle Route	Implementation of cycle route from Pilgrims Hatch to Brentwood Town Centre as suggested in Feasibility Study.	There is currently no cycleway between these two locations.	Various	Implementation	LBRE194001	£85,000	Feasibility Study identifies a suitable cycle route which can be implemented for an est. cost of £85,000.	G