

## COLCHESTER LOCAL HIGHWAYS PANEL MEETING AGENDA

<b>Date:</b>	Monday 9 <sup>th</sup> October 2017
<b>Time:</b>	15:00 hrs
<b>Venue:</b>	County Hall, Chelmsford, Committee Room 3
<b>Chairman:</b>	CC Anne Brown
<b>Panel Members:</b>	CC Anne Turrell (Deputy), CC Member Kevin Bentley, CC Member Sue Lissimore, CC Member Julie Young, Cllr John Gili-Ross, Cllr Brian Jarvis, Cllr Dennis Willetts, Cllr Lyn Barton
<b>Officers:</b>	EH Sonia Church - Highway Liaison Manager EH Joe Hazelton - Highway Liaison Officer
<b>Secretariat:</b>	Paula Montague – Technical Assistant

Page	Item	Subject	Lead	Paper
	1	Welcome & Introductions	Chairman	Verbal
	2	Apologies for Absence Declarations of Interest	Chairman	Verbal
1 - 7	3	Minutes of meeting held on 10 <sup>th</sup> July 2017 to be agreed as a correct record	Chairman	Report 1
	4	Matters arising from minutes of the previous meeting	Chairman	Verbal
8 - 12	6	Approved Works Programme 2017/18	Joe Hazelton	Report 2
13 - 25	7	Potential Schemes List for consideration of Panel in 2017/18:  ❖ Traffic Management ❖ Walking ❖ Passenger Transport ❖ Congestion	Joe Hazelton	Report 3
26 - 35	8	Appendix  ❖ Colchester Rangers Report ❖ S106 Update ❖ Revenue Spend	Joe Hazelton	Report 4
	9	Any other business	Joe Hazelton	Verbal
	10	Date of next meeting: 14 <sup>th</sup> December 2017	Chairman	Verbal

- ✚ Any member of the public wishing to attend the Colchester 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; [joe.hazelton2@essexhighways.org](mailto:joe.hazelton2@essexhighways.org)

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**COLCHESTER LOCAL HIGHWAYS PANEL MINUTES – MONDAY 10  
JULY 2017 – 2PM**

**County Hall, Chelmsford, Committee Room 6**

<b>Chairman:</b>	CC Anne Brown
<b>Panel Members:</b>	CC Anne Turrell (Deputy), CC Member Kevin Bentley, CC Member Sue Lissimore, CC Member Julie Young, Cllr John Gili-Ross, Cllr Brian Jarvis, Cllr Dennis Willetts, Cllr Lyn Barton
<b>Officers:</b>	EH Sonia Church – Highway Liaison Manager EH Joe Hazelton – Highway Liaison Officer ECC Phillip Cruddace – Cabinet Support Officer
<b>Secretariat:</b>	EH Charlotte Islin – Technical Assistant

Item		Owner
1.	<b>Welcome and Introductions:</b> - County Member David Harris	
2.	<b>Apologies of Absence</b> - Cllr Kevin Bentley - Cllr Brian Jarvis - Cllr Sue Lissimore  <b>Declarations of interest:</b> - None	
3.	<b>Minutes of meeting held on 29 March 2017 to be agreed as correct record:</b> Agreed	
4.	<b>Matters Arising from Minutes of the previous meeting:</b>  <b>The Strood</b> – SC informed the panel that the bulge switch has corroded and there are currently discussions taking place between the manufacturer and scheme designer to determine how we can resolve the fault. <i>Action - JH to find out the timescale for officers finding a resolution, and feedback to Cllr Brown and Cllr Turrell within 4 weeks.</i>  Cllr Turrell asked whether this would require more funding, SC stated that it is currently unknown.  <b>Missing VAS Wivenhoe</b> - JH has produced a report of the VAS that need repairs. Additional handout presented to the Panel Members.	<b>JH</b>

	<p><b>20mph across the county</b> – SC stated that a Cabinet Member Briefing Note would be presented to Cllr Grundy. Cllr Willetts asked whether this would delay developer funded 20mph zones, JH confirmed that it would not. <i>Action - SC to find out when this CMBN will be produced and circulate this information.</i></p> <p>Cllr Willetts emphasised that if other Counties across the UK can implement 20mph zones outside of schools then Essex should follow suit. <i>Action - Cllr Brown to write to Cllr Grundy to flag this as a concern.</i></p> <p>Cllr Young proposed, as a starting point, ranking schools in the area according to Road Safety statistics. SC stated that the Basildon and Castle Point Panels have already completed this. The cost of this report has been approximately £10,000. <i>Action - SC to present the Castle Point report to the Panel when it has been completed, as an example.</i></p> <p>Cllr Brown raised concerns that a lot of money from the Panel is being spent on schools.</p> <p><i>LCOL158002 - Footpath 8 Wivenhoe - adjacent to Wivenhoe train station.</i> - JH met with PROW and Network Rail on site; both have confirmed that this scheme will go ahead. <i>Action: JH to present target costs when available.</i></p> <p><i>LCOL158002 - Glen Avenue and A133 Cymbeline Way, Colchester</i> – estimated cost is £36,000. <i>Action - JH to circulate the design to the panel.</i></p> <p>Cllr Gili-Ross questioned design costs. SC stated that each design cost would be different depending on the complexity of the design.</p> <p><b>Passenger Transport</b> – LCOL165001 / LCOL165002 – Colchester Zoo, Stanway - The design team have requested up to date stats and the target cost. Once finalised, a programme date with the contractor can then be agreed. The scheme plans to implement dropped kerbing and to resurface sections of the footway to tidy the approach to Colchester Zoo. The shelter closest to the zoo has been replaced by Essex Highways two years previously.</p>	<p>SC</p> <p>CCAB</p> <p>SC</p> <p>JH</p> <p>JH</p>
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	<p><b>Walking</b> - LCOL153007- O/s CBC Town Hall, High Street, Colchester – Signage - JH met Cllr Lissimore on site to look into signage of the Town Hall. Cllr Lissimore is aware that this request will not proceed.</p> <p>LCOL163017 - High Street, Colchester - JH met Cllr Lissimore on site. Validation passed to officer to report. Investigation for a variety of options. There is currently no funding allocated to this scheme.</p> <p><b>Highways Rangers</b> – See report in Appendix</p> <p>Lewis Gardens – JH has emailed Major Projects, but is still awaiting a response.</p> <ul style="list-style-type: none"> <li>- Cllr Young raised concerns that vehicles are still taking U-turns at the top of Queen Street and that there is an issue with vehicles turning in a loop at the entrance to Lewis Gardens, which creates more traffic and could endanger pedestrians.</li> </ul> <p>Action - JH to chase with Major Projects on an update.</p>	<p><b>JH</b></p>
<p><b>6.</b></p>	<p><b>Approved Works Programme Update 2017/18</b></p> <ul style="list-style-type: none"> <li>- LCOL161006 – A134 Magdalene Street j/w A137 Queen Street – Completed 31/03/17</li> <li>- LCOL152162 - Ponders Road, Fordham and LCOL152022 - Wash Corner – JH explained that these schemes will be batched together. Engineers are currently finalising the designs and looking to deliver in Quarter 3. Cllr Brown would like to see this done by Christmas.</li> <li>- LCOL001010 - Glen Avenue and A133 Cymbeline Way – SC explained that there is a BT box close to the kerb line, BT reinvestigated, and highlighted as an issue at a late stage, this has delayed the start date.</li> <li>- LCOL163002 - High Street, Rowhedge – JH stated that Essex Highways are looking to complete the design by Quarter 3, dependent on the success of the land dedication by the Parish.</li> <li>- LCOL142061 - London Road, Zebra Crossing – SC explained that this site requires many drainage works, which could push up the cost of the scheme. The scheme will be costed in two parts, drainage, and the implementation of the zebra crossing.</li> </ul> <p>Action - JH to circulate costs when available.</p>	<p><b>JH</b></p>

	<ul style="list-style-type: none"> <li>- <i>LCOL158002 - Footpath 8, Wivenhoe</i> – Network Rail have concluded their investigations and are happy for works to proceed.</li> <li>- <i>LCOL162041 – Mill Road, outside school, Colchester</i> – This is at Traffic Regulation Order stage and could take 6 - 8 months to process depending on the objections received.</li> <li>- <i>LCOL152021 – Goojerat Road/Circular Road West - Tiger crossing</i> – SC explained that land negotiations are taking place, however, the landowner is not happy to give up the land unless ECC agree to the maintenance of the trees in the surrounding area. This matter is currently awaiting resolution.</li> <li>- <i>LCOL162014 - Monkwick Avenue, School Road, Maypole</i> – JH explained that this is already a 30mph zone, so the scheme to investigate lit terminal signs and repeaters will not proceed. JH opened this matter to the Panel for a decision to reallocate funding to a scheme on the 2018/19 rolling programme. <ul style="list-style-type: none"> <li>o Cllr Young recommended <i>LCOL163005 - Creffield Road, Oxford Road, Colchester - Speed Tables</i>. Cllr Turrell raised concerns that the implementation of this scheme may cause the area to lose parking provisions. The Panel decided to start with a consultation instead of starting with a topographical survey.</li> <li>o If the above scheme is not viable, the panel agreed to select <i>LCOL163011 – Park Lane, Langham</i> as the next scheme to be progressed.</li> </ul> </li> <li>- <i>LCOL161002 - Service Road access for Colne View Retail Park, Colchester</i></li> </ul> <p>Action - JH to check overall funding figure and to feed this back at the next Panel meeting.</p>	<b>JH</b>
<b>7.</b>	<p><b>Potential Schemes List for consideration of Panel in 2017/18</b></p> <p>Requestor and County Member will be informed if schemes are not feasible.</p> <p><b>Traffic Management</b></p> <ul style="list-style-type: none"> <li>- <i>LCOL162046 – Whitehall Road</i> – it is only possible to progress PR1 and PR2 routes, as there is limited revenue funding available for speed and volume surveys.</li> </ul> <p>The same reasoning applies for:</p> <ul style="list-style-type: none"> <li>- <i>LCOL162049 – Station Road jw Chapel Road</i></li> <li>- <i>LCOL162051 – Monkwick Estate</i></li> </ul>	

	<ul style="list-style-type: none"> <li>- LCOL162052 – Finchingfield Estate</li> <li>- LCOL162056 – Mandeville Road.</li>   <li>- LCOL162035 – Dedham Gateway Signs – JH is awaiting land boundary information from Suffolk County Council.</li>   <li>- LCOL162065 – Warren Lane, Stanway – A limit change is not supported on a PR1 route into Colchester with little development.</li>   <li>- LCOL172010 - Bakers Lane – Cllr Turrell would like this removed from the list. The Panel unanimously agreed Action - JH to inform Cllr Lissimore.</li>   <li>- LCOL172019 – Northern Approach Development – to be removed from the list. The panel unanimously agreed.</li>   <li>- LCOL172021 – Manningtree Road, Dedham – Scheme has been passed back to the Parish, Cllr Brown is aware of this. Action - JH to pass to investigate whether there is Section 106 funding available for this.</li>   <p><b>Walking</b></p> <ul style="list-style-type: none"> <li>- LCOL163015 – Circular Road North opp. Stable Road – This cannot be progressed until the successful completion of LCOL152021 – Goojerat Road/Circular Road North.</li>   <li>- LCOL173007 – Church Lane – SC clarified that there is insufficient space, visibility, and connecting footway for a crossing point.</li> </ul>   <p><b>Passenger Transport</b></p> <ul style="list-style-type: none"> <li>- LCOL175003 - Stratford Road – Could be classed as a congestion scheme.</li> <li>- JH to speak to Passenger Transport about new schemes. Some schemes are being fed straight into the Passenger Transport team without the Panel being made aware.</li> </ul>   <p><b>Cycling</b></p> <ul style="list-style-type: none"> <li>- LCOL174001 – Maldon Road, Colchester – cycling on the footway is illegal and enforceable, this needs to be raised with local enforcement.</li> </ul> </ul>	<p>JH</p> <p>JH</p>
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	<p><b>Congestion</b></p> <ul style="list-style-type: none"> <li>- LCOL177001 – A134 Wildeve Avenue, Colchester</li> </ul> <p>Action: JH to move to Traffic Management section.</p>	<p><b>JH</b></p>
<p><b>8.</b></p>	<p><b>Appendix</b></p> <p><u>Colchester Rangers Report</u></p> <ul style="list-style-type: none"> <li>- Parish Councils should know how to report a Rangers job and how the process works. They should have received an email with a how-to guide.</li> </ul> <p>Action - JH to resend the email</p> <ul style="list-style-type: none"> <li>- Cllr Gilli-Ross raised concerns about communication between Essex Highways and the Parish Councils. SC explained that Essex Highways will be updating the LHP section of the website, between now and September and looking to offer training, first, to County Councillors, Borough Councillors and then to Parish Councils, including Parish Clerks, so that they can have a better understanding of the LHP process.</li> <li>- SC provided a summary of the type of jobs that the Rangers could undertake.</li> <li>- JH requested that all requests for Rangers' activities are to be sent to the Rangers inbox.</li> </ul> <p>Action - JH to communicate the Rangers email address and process to all County, District, and Parish Members.</p> <ul style="list-style-type: none"> <li>- Cllr Young and Cllr Gili-Ross raised concerns about flailing, suggesting that Essex Highways should hire a service to undertake these works. SC explained that the Rangers contract does not include flailing and that Essex Highways could hire a service, but the work would have to meet the maintenance criteria.</li> <li>- The Rangers service costs around £80,000 per year. Cllr Brown suggested that the Panel could look to source this service through an alternative provider.</li> </ul> <p><u>S106 Update</u></p> <ul style="list-style-type: none"> <li>- Cllr Young requested further investigation into Tuffnell Road as this should appear on the list.</li> </ul> <p>Action – JH to investigate if there is Section 106 funding available for Tufnell Way.</p>	<p><b>JH</b></p> <p><b>JH</b></p> <p><b>JH</b></p>





## COLCHESTER BOROUGH COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 9<sup>TH</sup> OCTOBER 2017 REPORT 1 – APPROVED SCHEMES UPDATE

The following report provides an update on the current position of all the schemes, which the Colchester Members discussed at the March 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>£500,000</b>
Total schemes for delivery in 17/18	£374,500
Casualty Reduction Schemes	£105,500
Total value of schemes in the rolling programme for 2018/19	£356,750

**Colchester Approved Works Programme 2017-18 (Report 2)**

Complete
Cancelled
Update

Ref	Scheme	Works Description	Scheme Category	Scheme Stage	Activity Code	Allocated Budget	Completion Date	Comments
<b>Approved Schemes - Prioritised for delivery 2017/18</b>								
1	IM1273 Colchester Zoo, Stanway - Stop improvements	Installation of raised and dropped kerbing at the Zoo.	Passenger Transport	Total Scheme	LCOL165001	£17,500	22/09/2017	Completed
2	IM1273Y Colchester Zoo, Stanway - Stop improvements	Installation of raised and dropped kerbing at the bus stop.	Passenger Transport	Total Scheme	LCOL165002	£5,500		Completed
3	The Willows Estate, Colchester - 20mph limit	Design and implementation of a 20mph speed limit.	Traffic Management	Total Scheme	LCOL162011	£10,000.00	20/09/2017	Completed
4	Ponders Road, Fordham - HGV signage	Design and implementation of 2x 'Unsuitable for HGV's' signs.	Traffic Management	Total Scheme	LCOL152162	£4,000	18/09/2017	Completed
5	Wash Corner, Fordham - TMI	Following a meeting on site, the Parish agreed that an additional chevron warning sign would assist. Accompanied by vegetation removal by edge of carriageway.	Traffic Management	Total Scheme	LCOL152022	£3,000	18/09/2017	Completed
6	Glen Avenue and A133 Cymbeline Way, Colchester - TMI	Extension of traffic island, sign improvement and lifting of tree canopy.	Traffic Management	Total Scheme	LCOL001010	£60,000.00	06/10/2017	Due to be completed by 06/12/2017
7	High Street, Wivenhoe - Protective bollard	County Member has requested a Feasibility Study be progressed to ascertain if a protective bollard can be implemented.	Traffic Management	Feasibility Study	LCOL162018	£4,000	Quarter 3	
8	Fernlea, Stonecrop, Braiswick - 20mph limit	To investigate traffic calming options with 20mph limit.	Traffic Management	Feasibility Study	LCOL162003	£5,000.00	Quarter 3	
9	Westway Underpass, Colchester - Underpass lighting	Design and implementation of underpass lighting.	Walking	Total Scheme	LCOL153009	£15,000	Quarter 3	Design and cost complete. Awaiting programme dates. Design included in Report 4 - Appendix
10	High Street, Rowhedge - Footway link	To investigate the replacement of soil footway to hardened footway.	Walking	Feasibility Study	LCOL163002	£5,000.00	Quarter 3	
11	Birch Glen Estate, Colchester - 20mph zone	To investigate the implementation of a 20mph zone.	Traffic Management	Feasibility Study	LCOL142005	£10,000.00	Quarter 3	
12	Salisbury Avenue j/w Maldon Road, Colchester - TMI	To investigate pedestrian refuge and additional signage, would need to be illuminated.	Traffic Management	Feasibility Study	LCOL162009	£4,000.00	Quarter 3	
13	Northern Approach Road near j/w Wallace Road, Mile End - Controlled crossing	Investigation of crossing points, consideration of two controlled crossings. Carry out degree of pedestrian conflict survey at all three locations.	Traffic Management	Feasibility Study	LCOL162006	£8,000.00	Quarter 3	
14	Nelsons Rd, Trafalgar Rd, Colchester - Dropped kerbs	Feasibility Study to investigate the position of stats near the junction and the cost to divert and install dropped crossing points.	Walking	Feasibility Study	LCOL163016	£4,000	Quarter 3	
15	Colchester Road, Braiswick - TMI	Vegetation cut back around speed limit gateway feature, replacement of dragons teeth on approach, repositioning of the terminal signs for clearer visibility, additional speed limit roundel.	Traffic Management	Total Scheme	LCOL162055	£8,500	Quarter 3	Design and target cost completed. Awaiting programme information. Design included in Report 4 - Appendix.
16	Berechurch Road, bus shelter opp Charriot Drive - TMI	Implementation of footway/dropped kerb adjustments, relocation of bus shelter with new road markings.	Traffic Management	Total Scheme	LCOL162072	£42,000	Quarter 3	
17	Footpath 8 Wivenhoe - adjacent to Wivenhoe train station - Surface upgrade	Replacement of soil footway to hardened footway.	Public Rights of Way	Total Scheme	LCOL158002	£20,000.00	Quarter 3	Scheme likely to progress end of October, early November, weather dependant.
18	Colchester Zoo, Stanway - Replacement shelter & markings	Replacement shelter and refresh bus stop lining and cage markings.	Passenger Transport	Total Scheme	LCOL175007	£13,000.00	Quarter 3	
19	Vine Drive, Colchester - Parking bays	Feasibility Study to investigate the possibility of adjusting the parking bays.	Traffic Management	Feasibility Study	LCOL162068	£4,000	Quarter 4	

Colchester Approved Works Programme 2017-18 (Report 2)

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Ref	Scheme	Works Description	Scheme Category	Scheme Stage	Activity Code	Allocated Budget	Completion Date	Comments
20	London Road, Copford - Zebra crossing	Installation of a zebra crossing.	Traffic Management	Total Scheme	LCOL142061	£35,000.00	Quarter 4	Informal consultation underway. Panel agreement to implement the drainage works required, within this years funding and ask that the LHP fund the crossing in 2018/19 (April).
21	Mill Road, Outside School, Colchester - 20mph variable limit	Implementation of a 20mph speed limit.	Traffic Management	Total Scheme	LCOL162041	£20,000.00	Quarter 4	
22	West Mersea, New Route - Route infrastructure	Implementation of poles and flags on six stops.	Passenger Transport Team	Total scheme	LCOL165009	£4,500	Quarter 4	
23	Restricted byway 243, Colchester, access to Roach Vale School - Surface improvements	150m excavation in the over-run, bedding and pipe, 8 gully's, surfacing over piping, overrun to give required width of 0.5m.	Public Rights of Way	Total scheme	LCOL168007	£6,000	Quarter 4	
24	Goojerat Road/ Circular Road West - Tiger crossing	Design and implementation of a tiger crossing.	Traffic Management	Total Scheme	LCOL152021	£40,000.00	Quarter 4	

**Colchester Approved Works Programme 2017-18 (Report 2)**

Complete
Cancelled
Update

Ref	Scheme	Works Description	Scheme Category	Scheme Stage	Activity Code	Allocated Budget	Completion Date	Comments
<b>Approved Schemes - Prioritised for 2018/19 rolling programme</b>								
25	Brinkley Grove Road, Mill Road, Colchester - Junction modifications	Junction modification to improve bus access.	Traffic Management	Total Scheme	LCOL002001	£50,000 (£5,000 - trial holes)	2018/19	Due to possible underspend we would like Panel approval to fund £5k of 2017/18 monies for the completion of trial holes for this scheme.
26	Service Road access for Colne View Retail Park, Cowdray Avenue, Abbey - TMI	Refresh edge of carriageway road markings, amend kerb line for the retail park to reflect left turning HGV's, install new wide based posts for existing signs with terminal signage.	Safer Roads	Total Scheme	LCOL161002	£37,500	2018/19	Due to possible underspend we would like Panel approval to progress scheme within 2017/18 financial year.
27	Maldon Road, Tiptree - New footway	Design of a new footway to include land negotiations.	Walking	Design Only	LCOL163003	£20,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
28	Tufnell Way / Littlewood Mews Junction, Mile End - Kerbing alignment	Kerbing adjustment to prevent continuous vehicle overrun.	Traffic Management	Total Scheme	LCOL152143	£16,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
29	High Street, High Street North, Barfield Road, West Mersea - Warning signs	Design of 3 solar powered warning signs with a target cost.	Traffic Management	Design Only	LCOL162013	£9,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
30	Severalls Lane, Wyncolls Road, Colchester - Dropped kerbs	Implementation of dropped kerbing.	Traffic Management	Total Scheme	LCOL162033	£10,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
31	Berechurch Road, Britannia Mews, Colchester - TMI	Following the Feasibility Study the suggested and preferred option to raise front of footway by raising the road level and installing new kerbs - £5,000 for design only in year one and £27,000 for implementation year two.	Traffic Management	Design Only	LCOL162036	£5,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
32	Kingsland Rd jw Yorick Rd, Prince Albert Rd, Mersea - Signing improvements	Investigation into positive signing scheme for town centre/beaches etc from first entering West Mersea.	Traffic Management	Feasibility Study	LCOL162058	£4,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
33	Northern Approach jw Mill Road - Traffic signal investigation	Investigation and subsequent changes to traffic signal sequencing.	Traffic Management	Design Only	LCOL162069	£2,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
34	Meyrick Crescent - Noise & Vibration Survey / Design amendments	A noise and vibration survey is required to feed into the design of speed humps.	Traffic Management	Design Only	LCOL162071	£20,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
35	Abbots Road jw Ladbrook Drive, Colchester - New shelter	Installation of a new metal shelter to accommodate waiting passengers.	Passenger Transport	Total Scheme	LCOL165003	£5,500	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
36	Rectory Hill / Alesford Road, Wivenhoe - New shelter	Installation of a new wooden shelter to accommodate waiting passengers.	Passenger Transport	Total Scheme	LCOL165004	£8,500	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
37	Colchester Road, Wakes Colne - Solar flag	Installation of a solar light flag to highlight passengers waiting.	Passenger Transport	Total Scheme	LCOL165005	£2,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
38	Main Road, Wormingford - Replacement shelter	Installation of a replacement wooden bus shelter.	Passenger Transport	Total Scheme	LCOL165006	£10,750	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
39	Ashbury Drive, Marks Tey - Hard stand	Design and implementation of an area of hand stand to aid passengers.	Passenger Transport	Total Scheme	LCOL165010	£7,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
40	Mountbatten Drive, Colchester - Formalise stop	Formalise bus stop with pole and flag.	Passenger Transport	Total Scheme	LCOL175001	£10,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
41	A134 j/w Boxted Church Road, Great Horkesley - Replacement shelter	Replacement of an aging bus shelter.	Passenger Transport	Total Scheme	LCOL165007	£20,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year

**Colchester Approved Works Programme 2017-18 (Report 2)**

Complete
Cancelled
Update

Ref	Scheme	Works Description	Scheme Category	Scheme Stage	Activity Code	Allocated Budget	Completion Date	Comments
42	Mason Road, Colchester - Formalise stop	Formalise two bus stops with poles and flags including bus cage.	Passenger Transport	Total Scheme	LCOL165008	£1,500	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
43	Spring Lane, Eight Ash Green, The cricketers - Bus stop infrastructure upgrade	Replacement wooden shelter with improved hardstand area. Upgrade to include seating, timetable and related infrastructure.	Passenger Transport	Total Scheme	LCOL175002	£9,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
44	Spring Lane, Eight Ash Green, The walk - Bus stop infrastructure upgrade	Replacement wooden shelter with improved hardstand area. Upgrade to include seating, timetable and related infrastructure.	Passenger Transport	Total Scheme	LCOL165011	£9,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
45	East Mersea Road, West Mersea - Bus stop infrastructure upgrade	Replacement wooden shelter with improved hardstand area. Upgrade to include seating, timetable and related infrastructure.	Passenger Transport	Total Scheme	LCOL165012	£6,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
46	Head Street, Rowhedge - Replacement shelter	Larger replacement wooden shelter to incorporate infrastructure, allowing free space for pedestrians.	Passenger Transport	Total Scheme	LCOL165013	£10,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
47	Blackberry Road / Holly Road, Stanway - Cycling furniture	Design and implementation of staggered barriers, making cyclists slow down at sections/dismount. Mirrors and signage is preferred by the Parish to allow forward visibility around the corners, giving pedestrians and cyclists the chance to see what's coming and signage could be installed asking cyclists to dismount.	Cycling	Total Scheme	LCOL154004	£18,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
48	Footpath 20, West Mersea - Surface upgrade	1.5m in width, approx. 365m in length, vegetation cut back with surfacing.	Public Rights of Way	Total Scheme	LCOL168008	£6,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
49	Byway 47, Dedham - Route upgrade	Remove damaged brick bridge and replace with a piped culvert crossing. Repair/install drainage running between the northern end and Black Brook and lay plainings along the same length. Build up the existing culvert crossing and pipe the adjacent ditch (18m) so it is wide enough to accommodate a vehicle.	Public Rights of Way	Total Scheme	LCOL168011	£10,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
50	Park Lane, Langham - New footway	Feasibility Study to investigate approx. 126 metres of new footway from the A12 up to the village green.	Walking	Feasibility Study	LCOL163011	£6,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
51	Dedham Road, Bosted - TMI	To investigate carriageway/SLOW road markings and signage measures to highlight possible school traffic.	Traffic Management	Feasibility Study	LCOL162001	£3,000.00	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
52	Creffield Road/Oxford Road - Speed table	Following feasibility - Speed table design, Topographical survey/target cost.	Walking	Design Only	LCOL163005	£4,000.00	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
53	Monkwick Estate Cycle Improvements, Maypole - Cycle route	Design of cycle route between Thomas Lord Audley School to Gurdon Road.	Cycling	Design Only	LCOL164001	£10,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year
54	Brook Road, Great Tey - TMI	Installation of carriageway road markings at gateway.	Traffic Management	Total Scheme	LCOL162008	£3,000	2018/19	Panel decision required to fund this scheme for delivery in the 18/19 financial year

# COLCHESTER DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL

## LOCAL HIGHWAY PANEL – 29<sup>TH</sup> JUNE 2017

### 2017/18 POTENTIAL SCHEMES LIST



The Panel are asked to review the Potential Schemes List and may wish to remove from it any schemes that they would not want to consider for a future funding recommendation.

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

- |   |  |
|---|--|
| G | The scheme has been validated as being feasible and is available for Panel consideration                       |
| A | The scheme has been commissioned for a feasibility study which needs completing before any Panel consideration |
| R | A scheme which is against policy or where 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>£5,000</b>
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Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
1	Church Lane, Stanway - Weight restriction	Investigation into weight limit restriction.	HGV's travelling down narrow lane.	Stanway	LCOL152023	TBC	Liaison with the Development Management Team to ascertain when the end of Church Lane is likely to be adopted.	V
2	Victoria Esplanade, West Mersea	To investigate parking issues, congestion and crossing points in relation to safety in the area.	Problems with parking, Congestion and crossing points.	Mersea	LCOL152109	TBC	Awaiting further instructions from County Member and West Mersea Parish Council on how to proceed	V
3	Ipswich Road, Colchester	Residents have requested a pedestrian crossing due to the amount of traffic. It has become increasingly difficult to find a safe area to cross.	Lack of pedestrian crossing facilities at the bottom of Ipswich Road.	Colchester	LCOL162024	TBC	In validation	V
4	Tyburn Hill, Wakes Colne - New Footway	Lack of footway has been raised. Residents have brought the lack of footway to the Parish Councils attention.	Lack of footway identified.	Wakes Colne	LCOL163007	£5,000	Validation recommends - Feasibility Study to investigate a rural footway link behind the tree line on verge	G
5	Station Road, Jupes Hill, Wakes Colne	Residents have raised speeding issues . The Parish have called for a speed limit review/alteration to be investigated.	Speeding issues reported.	Wakes Colne	LCOL162027	TBC	In validation	V
6	Mersea Road jw The Willows, Colchester	Congestion has been identified at the junction of Mersea Road with The Willows. Vehicles exiting The Willows are experiencing lengthy delays trying to exit onto the PR1 route, Mersea Road.	Congestion, Parking, difficulty crossing the road.	Colchester	LCOL162029	TBC	In validation	V
7	Holt Drive, Colchester	Parking concern on the estate. The most serious cases have been reported between No 1 and 21 and between No 21 to 29.	Parking, congestion and difficulty crossing the road.	Colchester	LCOL162031	TBC	In validation	V



## Traffic Management

Total Value of schemes	£5,000
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Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
8	Dedham Gateway Signs, Dedham	A request for gateway signs has been requested. To formally mark the boundaries of Dedham.	Unclearly defined boundary.	Dedham	LCOL162035	TBC	Awaiting boundary information from Suffolk County Council	V
9	Flagstaff Rd, Circular Rd East, Colchester	The shared pathway with cyclists is causing problems for children walking from St. Johns Green School being forced into the road by speeding cyclists.	Children forced into the road by cyclists.	Colchester	LCOL162043	TBC	In validation - Degree of pedestrian vs vehicle conflict study = 0.202 x10>8.	V
10	Whitehall Road, Colchester - Ped Crossing	Local residents are feeling very vulnerable and intimidated by large vehicles whilst trying to cross Whitehall Road by the junction of Grange Farm Road.	Residents feel intimidated and vulnerable in the middle of the traffic island.	Colchester	LCOL162046	TBC	In validation -	V
11	Station Rd jw Chapel Rd, Church Rd, Factory Hill, Tiptree	The junction has no priority markings and vehicles turning right from Station Road and Chapel Road. Vehicles frequently turn into each others path.	Severe traffic congestion at peak times.	Tiptree	LCOL162049	TBC	In validation	V
12	Crown Street, Dedham	This road is an entry into Dedham. Cars are regularly found parked on the bend, making it difficult for buses and vehicles to manoeuvre past.	Congestion, visibility issues.	Dedham	LCOL162060	TBC	In validation	V
13	Blackheath, Colchester	Speeding issues have been reported along the stretch of Blackheath. With the surrounding schools, investigation into traffic calming has been requested.	Speeding issues reported.	Colchester	LCOL162062	TBC	Speed survey results have returned and do not meet criteria for a VAS on a 30mph speed limit Southbound: 34.5mph Northbound: 33.4mph Panel instruction to progress via CMA - Awaiting completed validation in first instance	V

## Traffic Management

<b>Total Value of schemes</b>	<b>£5,000</b>
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Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
14	Station Road, Marks Tey	The implementation of a new Parking scheme has caused concern regarding the potential for accidents with pedestrians approaching the station and the volume of traffic with their speeds.	Speeding issues reported.	Marks Tey	LCOL152010	TBC	Survey results do not meet criteria for a VAS on a 30mph speed limit. Northeast bound: 28.3mph Southwest bound: 27.3mph Sent to validation officer to explore other options	V
15	London Rd jw Coach Rd, Nayland Rd, Little Horkesley - Cross Road warning signs	Highway Surgery Action - Sightline issues raised. Road Safety confirmed heavy cutting of vegetation on private land would not resolve the issue. Suggested advanced cross road warning signs to be installed.	Sightline issue, route confirmed as a at run.	Little Horkesley	LCOL162064	TBC	In validation	V
16	The Street, Chappel	Between the bridge and the chicane speeding has become an issue. Residents have also complained about the lack of footway.	Speeding issues, lack of footpath, no parking.	Chappel	LCOL162070	TBC	Speed and volume survey results, 30mph speed limit: Southbound mean av: 26.3mph Northbound mean av: 26.0mph Results to feed into validation.	V
17	Crown Street jw Manningtree Road, Dedham	Lack of footway, residents in the road, vehicle conflict has become an issue.	Lack of footway identified.	Dedham	LCOL172002	TBC	In validation	V
18	The Heath, Castle Hill, Dedham	Residents have reported speeding vehicles. Traffic calming has been requested.	Speeding issues reported.	Dedham	LCOL172003	TBC	Speed and volume survey results, 30mph speed limit: Southbound mean av: 34.2mph Northbound mean av: 35.4mph Results to feed into validation.	V
19	Trinity Street, Colchester	A signage review has been requested to further instruct vehicles.	Outdated signage, width, weight.	Non parished	LCOL172005	TBC	In validation	V
20	Black Buoy Hill, Wivenhoe	Vehicles have been reported to regularly hitting local houses and cottages.	Cottages struck by vehicles movements.	Wivenhoe	LCOL172006	TBC	In validation	V

## Traffic Management

<b>Total Value of schemes</b>	<b>£5,000</b>
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Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
21	Hall Road, Tiptree	Speeding has been reported along this stretch with Ramblers, dog walkers and workers using the small country lane.	Speeding issues reported.	Tiptree	LCOL172008	TBC	In validation	V
22	Church Rd, Moat Rd, Plummers Rd, Fordham	The local Parish have received several complaints of speeding throughout the village.	Speeding issues reported.	Fordham	LCOL172012	TBC	Speed and volume survey results, 30mph speed limit: Southbound mean av: 27.8mph Northbound mean av: 27.8mph Results to feed into validation.	V
23	London Road, Great Horkesley	Increase of vehicles through the village has caused issues with rural route.	Volume of traffic.	Great Horkesley	LCOL172014	TBC	In validation	V
24	Swan Street, Chappel	Between No.4 Chappel Hill and the Hawthorns is de-restricted with no footway. Speed of vehicles reported.	Lack of footway, speeding identified.	Chappel	LCOL172015	TBC	In validation - Awaiting speed and volume survey information.	V
25	A1124, Chappel, Wakes Colne	Residents complaints received in regards to excessive speeding recorded by community watch. Request for a VAS at each end of the Parish.	Speeding issues reported.	Chappel & Wakes Colne	LCOL172016	TBC	Speed and volume survey results, 30mph speed limit: Colchester Rd, adjacent to No.10/12 Eastbound mean av: 35.9mph Westbound mean av: 33.9mph Colchester Rd, adjacent to Virley Cottage Eastbound mean av: 35.3mph Westbound mean av: 36.4mph Results to feed into validation.	V
26	Priory Street, Colchester	Complaints received from residents on speed of vehicles.	Speeding issues reported.	Non parished	LCOL172017	TBC	Awaiting informal residents consultation on physical traffic calming	V
27	Axial Way jw Severalls Lane, Mile End	Residents have requested additional road markings (arrows) to advise vehicles to use the correct lanes.	Lack of arrows directing traffic.	Mile End	LCOL172018	TBC	In validation	V

## Traffic Management

<b>Total Value of schemes</b>	<b>£5,000</b>
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Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
28	Warren Lane jw Maldon Road, Stanway	Residents and the Parish Council alike have requested an investigation over changes to the junction. Visibility and accident issues.	Regular accidents and near misses at the junction.	Stanway	LCOL172020	N/A	Road Safety have confirmed that they will be investigating the junction. Possible Feasibility Study to follow. To be removed from LHP Potential Scheme List	A
29	Holly Road, Stanway	Local residents have requested warning signs for elderly/frail residents due to sheltered housing accommodation.	Lack of elderly person signage.	Stanway	LCOL172022	TBC	In validation	V
30	A134 Nayland Road, Great Horkesley	1) Speeding issues reported at the southern entry point to village 2) Double mini roundabout signing and lining issues	Speeding, difficulty crossing the road, signage and lining.	Great Horkesley	LCOL172025	TBC	In validation - awaiting speed and volume information	V
31	The Causeway, Great Horkesley	Residents with the Parish Council have reported: 1) Collisions and near misses reported at junction 2) Residents experiencing difficulties exiting their properties safely	Speeding, visibility issues.	Great Horkesley	LCOL172026	TBC	In validation - awaiting speed and volume information	V
32	Roosevelt Way, Colchester	Reports received from residents and County Member in relation to vehicles failing to give way.	Lack of give way signage.	Non parished	LCOL172028	TBC	In validation	V
33	East Road, East Mersea	Resident complaints of vehicle speeds along road.	Speeding issues reported.	East Mersea	LCOL172030	TBC	In validation - awaiting speed and volume information	V
34	West Quay, Wivenhoe	Residents have raised safety concerns in relation to cyclists speeding along footpath, many near misses reported.	Conflict with cyclists and pedestrians on footpath.	Wivenhoe	LCOL174002	TBC	In validation	V

## Traffic Management

<b>Total Value of schemes</b>	<b>£5,000</b>
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Ref	Location	Description	Problem	Parish	Cost Code	Estimated cost	Comments	RAG
35	Belle Vue Road jw Rectory Hill, Wivenhoe	Junction reported to be difficult for pedestrians crossing the road.	Speeding issues reported, pedestrian crossing.	Wivenhoe	LCOL172031	TBC	In validation - awaiting speed and volume information	V
36	Beverly Road, Colchester	Complaints regarding speed of vehicles and lack of crossing points for pedestrians following recent accident.	Speeding issues reported, pedestrian crossing.	Non parished	LCOL172033	TBC	Awaiting confirmation from Chairman on progressing speed and volume survey	V
37	Langham Road, Colchester	Resident complaints of vehicle speeds along road.	Speeding issues reported.	Boxted Parish Council	LCOL172034	TBC	In validation - confirmation on speed and volume survey location required.	V

## Walking

<b>Total Value of schemes</b>	<b>£0</b>
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Millers Lane, Stanway - Footway	Footway request along with a section of missing footway.	Pedestrians have to walk in the road.	Stanway		LCOL152150	TBC	Following the meeting with the Parish Council, Borough Councillors and County Member. Parish to liaise with residents, awaiting results.	V
2	Shrub End Road, Colchester - Ped crossing	Pedestrian safety has been raised as a concern as there are no crossing points by the Co Op/Texaco garage on Shrub End Road.	Due to speeds and volumes of traffic elderly and disabled finding it difficult to cross road safely.	Prettygate		LCOL153006	TBC	In validation - Degree of pedestrian vs vehicle conflict study = 0.261 x10>8.	V
3	The Commons, Colchester - Pedestrian crossing	Long, straight road which should have School Crossing Patrol however the position is vacant.	Pedestrians have expressed difficulty crossing the road.	Prettygate		LCOL163004	TBC	In validation - Degree of pedestrian vs vehicle conflict study = 0.515 x10>8.	V
4	Berechurch Hall Road, Colchester - Footpath	Local residents have reported a missing link to the footway.	Lack of footway identified.	Colchester		LCOL163014	TBC	In validation	V
5	High Street, Colchester	Pedestrian trips and falls recorded at the steps outside Bills Restaurant on Colchester High Street.	The current steps blend in with the footway and this is causing many pedestrians to trip over the steps.	Colchester		LCOL173004	TBC	In validation	V
6	Circular Road North, Colchester	Local residents have requested the investigation of a crossing point opposite the park.	Lack of crossing point identified.	Non parished		LCOL173003	TBC	Requires degree of pedestrian vs vehicle conflict study. Will remain on the Potential Schemes list until Circular Road West Tiger Crossing has been completed	V
7	Axial Way, Colchester	Request for a formal crossing point to aid pedestrian cross a busy road safely.	Lack of pedestrian crossing point identified.	Mile End		LCOL172011	TBC	County Member confirming priority of scheme before ordering degree of pedestrian vs vehicle conflict study	V
8	Mill Street jw Golden Noble Hill, Colchester	Residents complained regarding the lack of dropped kerbing to enable them to cross the road.	Lack of drop kerb identified.	Non parished		LCOL173005	TBC	In validation	V

## Walking

<b>Total Value of schemes</b>	<b>£0</b>
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
9	Mersea Road, Colchester - Dropped kerbs	Local residents with pushchairs and mobility scooters struggle to travel between 173 Mersea Road and Abbots Road due to narrowness of the footway and lack of dropped kerbs.	Lack of dropped kerbs identified.	Non parished		LCOL173006	TBC	In validation	V
10	Bowes Road, Wivenhoe	Parents and Teachers of Millfields are concerned with the lack of metal barriers and crossing points outside the School.	Lack of barriers and crossing point.	Wivenhoe		LCOL172023	TBC	In validation	V

## Passenger Transport

Total Value of schemes	<b>£7,200</b>
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Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Stratford Road, Dedham	Many roads around Dedham are narrow, operational alternatives are required when needed.	Existing TRO prevents buses accessing the road.	Dedham		LCOL175003	TBC	In validation	V
2	Lexden Road jw Fitzwalter Road, Colchester	Implementation of 3 bay shelters.	Lack of shelter identified.	Non parished	Total scheme	LCOL175004	£ 5,200	Design and implementation of 3 bay shelters, to mirror one on opposite side of the carriageway.	G
3	Halstead Road, Colchester	Bus stop cage.	Cars parking on the bus stop.	Non parished	Total scheme	LCOL175005	£ 1,000	Implementation of a yellow bus stop cage.	G
4	James Carter Road, Colchester	Bus stop cage.	Cars parking on the bus stop.	Non parished	Total scheme	LCOL175006	£ 1,000	Implementation of a yellow bus stop cage.	G
5	Colchester Road, West Bergholt	New bus shelter request received from West Bergholt Parish Council.	New shelter request.	West Bergholt	Total scheme	LCOL175008	TBC	Email sent to Parish on proposals 24/08/2017. Awaiting reply	V



## Congestion

Total Value of schemes	£0
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Ref	Location	Description	Problem	Requested by	Parish	Cost Code	Estimated Cost	Comments	RAG
1	A134 Wildeve Avenue, Mile End	Complaints received from residents regarding traffic congestion through the NAR and via Urbis Romanae.	Congestion issues have been reported.	Cllr Goss	Mile End	LCOL177001	TBC	In validation	V

## Potential Schemes Awaiting Surveys

Ref	Location	Description	Parish	Scheme Category	Cost Code	Comments
1	Halstead Road, Stanway	Speeding complaints raised through Stanway Parish Council and County Member. Residents concerns regarding safety of pedestrians.	Lexden	Traffic Management	LCOL162019	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
2	Egremont Way and side roads, Stanway	Residents complaints of increase of vehicle speeds. The request calls for a "slow down, children playing" signage with a 20mph zone.	Stanway	Traffic Management	LCOL162022	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
3	Longridge, Colchester	Residents experiencing difficulties crossing the road to reach the play area. As the bend is on a hill, vehicles are speeding round the corner, noticing pedestrians crossing late.	Colchester	Traffic Management	LCOL162025	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
4	Monkwick Estate, Colchester - 20mph limit/zone	Request to look into speeding, implementing a 20mph limit/zone.	Colchester	Traffic Management	LCOL162051	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
5	Finchingfield Estate, Colchester - 20mph limit/zone	Request to look into speeding, implementing a 20mph limit/zone.	Colchester	Traffic Management	LCOL162052	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
6	Mandeville Road, Marks Tey	Request to look into speeding, implementing a 20mph limit/zone.	Marks Tey	Traffic Management	LCOL162056	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
7	Villa Road, Stanway	Local residents have raised that there are a lack of crossing points to aid elderly residents cross Villa Road.	Stanway	Walking	LCOL173002	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
8	Tuffnell Way, Colchester	The surrounding estates are 20mph limits but the entrance to Tuffnell Way remains a 30mph limit.	Mile End	Traffic Management	LCOL172007	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
9	Guildford Road, Colchester	Local residents have reported speeding issues and requested investigation into traffic calming.	Non parished	Traffic Management	LCOL172013	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
10	Victoria Road, Colchester	Resident complaints of vehicle speeds along road.	Non parished	Traffic Management	LCOL172024	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
11	Heath Road, Colchester	Residents have reported an increase in vehicle speeds following road resurface.	Non parished	Traffic Management	LCOL172027	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.

## Potential Schemes Awaiting Surveys

Ref	Location	Description	Parish	Scheme Category	Cost Code	Comments
12	Sycamore Road and surrounding side roads, Colchester	Residents request for 20mph limit across estate: Sycamore Road, Laburnum Grove, Redwood Close, William Boys Close, Patmore Road, Spruce Avenue, Larch Close, Aspen road, Lime Avenue, Juniper way.	Non parished	Traffic Management	LCOL172029	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.
13	Chapel Road, West Bergholt	Residents complaints of perceived speeding, request for drop in limit.	West Bergholt	Traffic Management	LCOL172032	Limited revenue funding available for surveys. LHP chairman has agreed priority to investigate PR1 & PR2 routes - Added to revenue tab as per Panel instruction.

## Report 4 – Appendix

- |  |          |
|--|----------|
| <b>1) Colchester Ranger Report</b>               | P26 - 30 |
| <b>2) Colchester Section 106 Report</b>          | P31      |
| <b>3) Colchester Revenue Spend</b>               | P32 - 33 |
| <b>4) Completed Design</b>                       |          |
| - LCOL153009 – Westway Underpass,<br>Colchester  | P34      |
| - Colchester Road, Brawick – Completed<br>Design | P35      |

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## Colchester Rangers Report June - September 2017

REF	Parish/Ward	Road Name	Location	Type of Work Required	Comments	Date Requested	Date Completed	Status
LCOL1706004	Unparished	Roach Vale	Footpath between No. 3 and No. 54 Roach Vale which runs through to A137 Parsons Heath.	Vegetation trimming	PROW officer spoke to the Resident at number 3 who is disabled. She is happy for someone to trim back the overhanging vegetation from her property. May be worth giving her another knock on the day just to confirm.	13/06/2017	30/06/2017	Complete
LCOL1706005	Wakes Colne	Lane Road to Station Road	The footway from Wakes Colne Business Centre down to Station Road, Chappel.	Vegetation trimming	Vegetation and growth have claimed a large area of footway from the Business Centre in Wakes Colne down to Station Road in Chappel.	28/06/2017	15/06/2017	Complete
LCOL1706006	Myland	CHERRYWOOD DRIVE	Throughout the whole footway	Vegetation trimming	Generated by routine inspections	04/05/2017	05/06/2017	Complete
LCOL1706007	Fordham	Partridge Drive	Outside No.2 & No.7	Vegetation trimming	Generated by routine inspections	09/06/2017	15/06/2017	Complete
LCOL1706008	Colchester Town	Spring Lane	Junction with Brick Street	Vegetation trimming	Generated by Routine inspections	09/06/2017	15/06/2017	Complete
LCOL1706009	Colchester Town	Highclere Road	Close proximity to bus stop	Vegetation trimming	Generated by Routine inspections	16/06/2017	30/06/2017	Complete
LCOL1706010	Myland	Thornton Drive	Opposite NO.4	Vegetation trimming	Generated by Routine inspections	16/06/2017	22/06/2017	Complete
LCOL1706011	Myland	Gresley Close	From No.10 to Peto Avenue	Vegetation trimming	Generated by Routine inspections	16/06/2017	23/06/2017	Complete
LCOL1706012	Great Horkesley	Coach Road	Outside No.7	Vegetation trimming	Generated by Routine inspections	16/06/2017	21/06/2017	Complete
LCOL1706013	Colchester Town	Roman Road	Close proximity to No.84	Vegetation trimming	Generated by Routine inspections	16/06/2017	21/06/2017	Complete
LCOL1706014	Colchester Town	Robert Way	Adjacent to No.7	Vegetation trimming	Generated by Routine inspections	16/06/2017	21/06/2017	Complete
LCOL1706015	Colchester Town	Miscellaneous Streets	Miscellaneous Streets	Painting	Paint town centre bollards	15/052017	ongoing	Complete
LCOL1706016	Stanway	LAYER ROAD	Outside Glenfield	Vegetation trimming	Generated by Routine inspections	06/07/2017	17/07/2017	Complete
LCOL1706017	Myland	MILL ROAD	Outside No. 347-349	Vegetation trimming	Generated by Routine inspections	06/07/2017	18/07/2017	Complete
LCOL1706018	Tiptree	FACTORY HILL	Opposite district of Maldon sign	Vegetation trimming	Generated by Routine inspections	06/07/2017	20/07/2017	Complete
LCOL1706019	Tiptree	ELWIN ROAD	Various locations along footway	Vegetation trimming	Generated by Routine inspections	06/07/2017		Complete
LCOL1706020	Myland	PETROLEA CLOSE	Opposite ASDA	Vegetation trimming	Generated by Routine inspections	06/07/2017	17/07/2017	Complete
LCOL1706021	Colchester Town	ELMSTEAD ROAD	Opposite Campon Road	Vegetation trimming	Generated by Routine inspections	06/07/2017	19/07/2017	Complete

## Colchester Rangers Report June - September 2017

REF	Parish/Ward	Road Name	Location	Type of Work Required	Comments	Date Requested	Date Completed	Status
LCOL1706022	Colchester Town	LONGRIDGE	Outside No.7 close proximity to bus stop	Vegetation trimming	Generated by Routine inspections	06/07/2017	18/07/2017	Complete
LCOL1706023	West Mersea	Brick house close	Back of No.11	Vegetation trimming	Generated by Routine inspections	06/07/2017	20/07/2017	Complete
LCOL1706024	Colchester Town	Brookside close	Side of No.93 Bourne Road	Vegetation trimming	Generated by Routine inspections	06/07/2017	19/07/2017	Complete
LCOL1706025	Myland	Holden Road	Throughout	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706026	Colchester Town	Havering Close	Throughout	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706027	Myland	Brickmakers Lane	Outside No.7	Vegetation trimming	Generated by Routine inspections	14/07/2017	21/07/2017	Complete
LCOL1706028	Colchester Town	Trafalgar Road	Throughout	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706029	Colchester Town	Essex Hall Roundabout	Shrub bed by cycleway west of RAB	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706030	Colchester Town	Van Dyke Road	Side of Van Dyke House	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706031	Colchester Town	Church Lane	Lexden Road to Parsons Hill	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706032	Stanway	Woden Avenue	No.17 to 19	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706033	Colchester Town	Myland Hall Chase	Throughout	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706034	Myland	Stanford Road	Close proximity to No.2	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706035	Myland	Rudkin Road	Outside No.4	Vegetation trimming	Generated by Routine inspections	14/07/2017		Complete
LCOL1706036	Colchester Town	Twining Road	Around signage	Vegetation trimming	Generated by Routine inspections	06/07/2017	18/07/2017	Complete
LCOL1706037	East Donyland	Head Street	From No.1A to bus stop	Vegetation trimming	Generated by Routine inspections	21/07/2017		Complete
LCOL1706038	Tiptree	Grove Road	Between No.30-32	Vegetation trimming	Generated by Routine inspections	19/07/2017		Complete
LCOL1706039	Colchester Town	Clairmont Road	Junction with Straight Road	Vegetation trimming	Generated by Routine inspections	20/07/2017		Complete
LCOL1706040	Myland	Beaumont Close	Opposite No.20	Vegetation trimming	Generated by Routine inspections	28/07/2017		Complete
LCOL1706041	Myland	Bedford Road	Opposite No.33	Vegetation trimming	Generated by Routine inspections	27/07/2017		Complete

## Colchester Rangers Report June - September 2017

REF	Parish/Ward	Road Name	Location	Type of Work Required	Comments	Date Requested	Date Completed	Status
LCOL1706042	Myland	Holymead Close	Outside No.73	Vegetation trimming	Generated by Routine inspections	27/07/2017		Complete
LCOL1706043	Colchester Town	North Station Roundabout	Bottom of the steps	Vegetation trimming	Generated by Routine inspections	26/07/2017		Complete
LCOL1706044	Tiptree	Grove Road	No.30-32	Vegetation trimming	Generated by Routine inspections	26/07/2017		Complete
LCOL1706045	Colchester Town	Howards Croft	Opposite No.43	Vegetation trimming	Generated by Routine inspections	28/07/2017		Complete
LCOL1706046	Colchester Town	Hazelton Road	Outside No.96	Vegetation trimming	Generated by Routine inspections	28/07/2017		Complete
LCOL1706047	Myland	A134	Between Myland and Great Horkesley	Vegetation trimming	Vegetation trimming & verge recovery	27/05/2017	08/06/2017	Complete
LCOL17007001	Unparished	Whitehorn Close to Greenstead Road	Whitehorn Close to Greenstead Road	Vegetation trimming	The footpath runs from the end of Whitehorn Close down under the A133 St. Andrews Avenue (subway) to Greenstead Road.	04/07/2017		
LCOL17007002	Wormingford	Main Road	Behind the bus stop on the same side of the road as the red telephone box	Vegetation trimming	Brambles are climbing up and under the bus shelter. The vegetation needs cutting back before any damage occurs.	10/07/2017		
LCOL17007003	Unparished	A133 St. Andrews Avenue	Left hand side kerb line on approach to the roundabout	Vegetation trimming	Twisted street sign.	10/07/2017		
LCOL17007004	Unparished	Church Lane, Lexden	Adjacent to Country Park as it narrows	Vegetation trimming	Overhanging vegetation and verge recovery along footway.	10/07/2017		
LCOL17007005	Unparished	Berchurch hall Road	Entire length	Sign cleaning	Sign cleaning with vegetation clearance.	10/07/2017		
LCOL17007006	Unparished	Longridge, Colchester	The bushes on the left hand side as you turn in from Bromley Road, by the bus stop	Vegetation trimming	Overhanging vegetation reported by the bus stop, pedestrians experiencing difficulties walking past.	11/07/2017		
LCOL17007007	Unparished	Bromley Road, Colchester	The footway on the nearside before you turn into Longridge	Vegetation trimming	Overhanging vegetation onto footway making it difficult for pedestrians to pass.	11/07/2017		
LCOL17007008	Unparished	Egret Crescent, Colchester	On the corner before you turn right onto Longridge	Vegetation trimming	Tree overhanging onto footway making it difficult for pedestrians to pass.	11/07/2017		
LCOL17007009	Tiptree	Between Elwin Road and Seldon Road	Bottom end of both roads has a linking footpath by the playing field	Vegetation trimming	Footpath linking both roads by the playing field has become inaccessible for pedestrians.	13/07/2017		
LCOL17007010	West Bergholt	Chapel Road	Outside of the Coop and post office, the zebra crossing	Sign cleaning	Zebra beacon clean and repainting of poles.	14/07/2017		
LCOL170070011	Wormingford	Sandy Hill	Top of Sandy Hill in Layby	Vegetation trimming	Vegetation trimming	14/07/2017		



## Colchester Rangers Report June - September 2017

REF	Parish/Ward	Road Name	Location	Type of Work Required	Comments	Date Requested	Date Completed	Status
LCOL170070012	Unparished	Straight Road	Near the junction with the Brambles	Vegetation trimming	Around the signs along Straight Road jw The Brambles.	20/07/2017		
LCOL170007013	Unparished	St. Andrews Avenue	just past Colonia Court home, opposite side	Vegetation trimming	Overhanging tree onto shared footway/cycleway	31/07/2017		
LCOL170007014	Unparished	Orwell Close	Throughout road	Vegetation trimming	Overhanging vegetation on footway and carriageway.	31/07/2017		
LCOL170007015	Myland	Severalls Lane	Opposite De Grey Road	Vegetation trimming	Overhanging vegetation on footway	31/07/2017		
LCOL1708001	Unparished	Church Lane	Adjacent to Lexden Park on both sides of the road	Verge repair	With vegetation cutting. Nettles and vegetation are overhanging onto the footway.	04/08/2017		
LCOL1708002	Unparished	King Edward Quay - South 600m	CO2 8HT - There are three key sections along a length of about 600 metres. The first section at the north end requires intermittent trimming over a length of 300 metres. This then opens up into a wider quay area where there are half a dozen buddleia plants at regular intervals. These need pulling/cutting out. At the end of this section the path narrows and is overgrown for about 30 metres	Vegetation trimming	Vegetation trimming and weeding.	09/08/2017		
LCOL1708003	Unparished	Elmstead Road	From Salary Bridge up to the roundabout.	Vegetation trimming	Veg Trimming, verge repair and clearance required.	07/08/2017		
LCOL1708004	Unparished	William Harris Way & Estate	On carriageway and footway	Weeding	Weeds in the carriageway and footway around estate	10/08/2017		
LCOL1708005	Unparished	Park Road - Head teachers Terrace	Colchester Bridleway 201	Vegetation trimming	Vegetation which is on ECC land encroaching onto bridleway/private road.	07/08/2017		
LCOL1708006	Wivenhoe	Colchester Road	Along cycle path	Vegetation trimming	Overhanging vegetation impeding footway which runs along Colchester Road.	12/08/2017		
LCOL1708007	Dedham	B1029 Shoebridge S Hill	30mph limit on Shoebridge S Hill between Coles Oak Lane and Stratford Road, Dedham	Verge repair	Overhanging vegetation, verge reclaiming required.	16/08/2017		
LCOL1708008	Unparished	Havering Close	Footpath/cycle path between Havering Close and Aldi on Cowdray Avenue requires vegetation cutting	Vegetation trimming	Vegetation trimming and weeding.	31/08/2017		
LCOL1708009	West Mersea	Seaview Avenue	Footpath which runs from Seaview Avenue opposite Osbourne Road at the north end of Seaview Caravan Park through to Cross Lane	Vegetation trimming	Vegetation trimming and weeding.	31/08/2017		

## Colchester Rangers Report June - September 2017

REF	Parish/Ward	Road Name	Location	Type of Work Required	Comments	Date Requested	Date Completed	Status
LCOL1708010	Unparished	Berechurch Road	The part footway/cycleway behind Monkwick Avenue, lamp column 21 to 26	Vegetation trimming	Vegetation trimming and weeding.	29/08/2017		

**Colchester Section 106 Programme 2017-18 (Report 4)**

Complete

On hold

Removed

Ref	Scheme	Works Description	Scheme Category	Commission	Activity Code	Allocated Budget	Anticipated Completion Date
1	Layer Road, Boadicea Way to Drury Road, Colchester	Provide a cycleway from Boadicea Way to Drury Road.	Cycling	Design Only	10001403	£1,500.00	Quarter 4
2	Myland Hospital Site, Colchester	Provide Real Time Passenger Information at key stops servicing hospital site.	Passenger Transport	Design Only	10002575	£3,000.00	Quarter 4
3	New Farm Road, Colchester	Provide new Bus Shelter on New Farm Road.	Passenger Transport	Design Only	10002576	£1,000.00	23/10/2017
4	Hythe Hill Foot/Cycleway, Colchester	Following completion of the Parsons Lane foot/cycleway. It is proposed to continue the cycleway along Hythe Hill.	Cycling	Design Only	10001400	£4,000.00	Quarter 4
5	Colne View, Colchester	To carry out Passenger Transport improvements as necessary in vicinity of the site.	Passenger Transport	Total Scheme	10002584	£1,000.00	Complete
6	Rectory Road, Wivenhoe	Passenger Transport infrastructure improvements.	Passenger Transport	Total Scheme	10001404	£1,000.00	End of November 2017
7	Tollgate West, Colchester	Passenger Transport infrastructure improvements.	Passenger Transport	Design Only	10002568	£1,000.00	Placed on hold - Appeal by retail park. Awaiting to hear back from the developer
8	Tollgate West, Colchester	Pedestrian improvements across the site.	Traffic Management Improvements	Design Only	10001277	£1,500.00	Removed - Tollgate village appeal successful, scheme affected by planned changes
9	Footpath 155, Grimston Road, Colchester	Upgrade footpath 155 Grimston Road, Mersea Road. For use by pedestrians and cyclists.	Traffic Management Improvements	Design Only	10001392	£1,500.00	Quarter 4
10	Whitehall Road, Colchester	To carry out Passenger Transport improvements as necessary in vicinity of site.	Passenger Transport	Total Scheme	10001402	£1,000.00	End of November 2017
11	Mill Road, Colchester	Detailed design and delivery following Feasibility Study for traffic calming.	Traffic Management Improvements	Total Scheme	10001235	£104,000.00	Quarter 4

## Colchester Revenue Spend

Colchester Revenue budget	£97,247
Monies allocated	£6,300
Money remaining	£135

Survey Code = LCOL172001 / TDC1140

Ref	Scheme name	Description	Problem	Requested by	Parish	Scheme stage	Allocated Budget	Date requested	Comments
1	Station Rd jw Chapel Rd, Church Rd, Factory Hill, Tiptree	The junction has no priority markings and vehicles turning right from Station Road and Chapel Road. Frequently vehicles turn into each others' path.	Severe traffic congestion at peak times.	Tiptree Parish Council	Tiptree	Surveys	£ 1,470	08/05/2017	Vehicle movement surveys with several pedestrian movement vs vehicle surveys required to investigate the possibility of traffic lights at the crossroads.
2	The Heath, Castle Hill, Dedham	Residents have reported speeding vehicles. A call for traffic calming has been supported by the County Member.	Speeding vehicles identified.	Dedham Parish Council	Dedham	Surveys	£ 250	15/05/2017	Speed and volume survey required to ascertain if vehicles are regularly breaking the limit.
3	High Road, Layer de la Haye	Speed and volume survey to ascertain if criteria for VAS is still met.	VAS reported faulty.	Joe Hazelton	Layer de la Haye	Surveys	£ 250	17/05/2017	Survey required to check vehicle speeds for VAS criteria. Reported faulty.
4	Lexden Road, West Bergholt	Speed and volume survey to ascertain if criteria for VAS is still met.	VAS reported faulty.	Joe Hazelton	West Bergholt	Surveys	£ 250	17/05/2017	Survey required to check vehicle speeds for VAS criteria. Reported faulty.
5	The Street, Chappel	Between the bridge and the chicane speeding has become an issue. Residents have also complained about the lack of footway.	Speeding issues, lack of footpath, no parking.	Chappel Parish Council	Chappel	Surveys	£ 250	17/05/2017	Speed survey required to ascertain if traffic calming is required. Volume of vehicles is also required for validation.
6	Ipswich Road, Colchester	Residents have requested a pedestrian crossing due to the amount of traffic. It has become increasingly difficult to find a safe area to cross.	Lack of pedestrian crossing facilities at the bottom of Ipswich Road.	Cllr Higgins	Un-parished	Surveys	£ 900	18/05/2017	Pedestrian vs vehicle survey to ascertain the need for a controlled crossing point.
7	Church Rd, Moat Rd, Plummers Rd, Fordham	The local Parish have received several complaints of perceived speeding throughout the village.	Speeding issues identified.	Fordham Parish Council	Fordham	Surveys	£ 250	26/05/2017	Speed and volume survey required to ascertain if traffic calming is required.
8	Tyburn Hill, Wakes Colne - New Footway	Lack of footway has been raised. Residents have brought the lack of footway to the Parish Councils attention.	Lack of footway identified.	Wakes Colne Parish Council	Wakes Colne	Surveys	£ 295	05/06/2017	Video survey required to ascertain the pedestrian usage of particular route following the completed validation report.
9	Salisbury Avenue, Colchester	To investigate pedestrian refuge and additional signage, would need to be illuminated.	Difficulty crossing the road.	Cllr Lissimore	Un-parished	Surveys	£ 250	14/06/2017	Speed and volume survey required to feed into Feasibility Study.
10	A1124, Chappel, Wakes Colne	Residents complaints received in regards to excessive speeding recorded on community watch. Request for a VAS at each end of the Parish.	Speed of traffic.	Chappel Parish Council	Chappel & Wakes Colne	Surveys	£ 500	14/06/2017	Two speed and volume surveys ordered to ascertain if traffic calming is required.

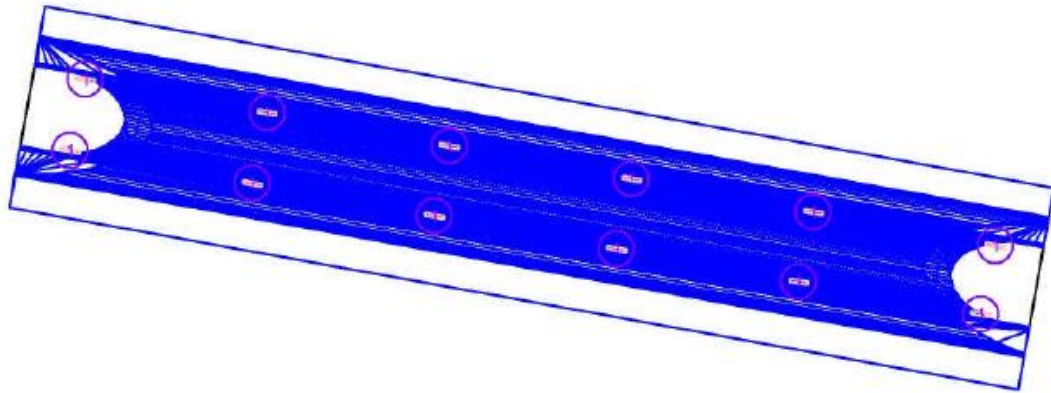
## Colchester Revenue Spend

Colchester Revenue budget	£97,247
Monies allocated	£6,300
Money remaining	£135

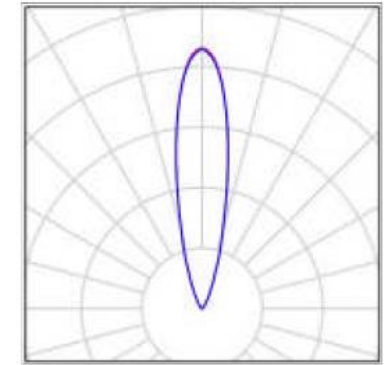
Survey Code = LCOL172001 / TDC1140

Ref	Scheme name	Description	Problem	Requested by	Parish	Scheme stage	Allocated Budget	Date requested	Comments
11	Station Road, Jupes Hill, Wakes Colne	Residents have raised speeding issues . The Parish have called for a speed limit review/alteration to be investigated.	Speeding issues.	Wakes Colne Parish Council	Wakes Colne	Surveys	£ 250	26/06/2017	Speed and volume survey required to ascertain if traffic calming is required.
12	Swan Street, Chappel	Between No.4 Chappel Hill and the Hawthorns is de-restricted with no footway. Speeding identified.	Lack of footway, speeding identified.	Chappel Parish Council	Chappel	Surveys	£ 250	15/08/2017	Speed and volume survey ordered to ascertain if traffic calming is required.
13	Bromans Lane, East Mersea	Survey required to ascertain the difference in speed, type and volume of vehicles during a normal working week against half term.	Congestion & speeding have been identified.	Cllr Bentley	East Mersea	Surveys	£ 500	06/09/2017	Survey required to ascertain the difference in speed, type and volume of vehicles during a normal working week against half term.
14	A134 Nayland Road, Great Horkesley	1) Speeding issues reported at the southern entry point to village 2) Double mini roundabout signing and lining issues	Speeding, difficulty crossing the road, signage and lining.	Cllr Brown	Great Horkesley	Surveys	£ 250	25/09/2017	Speed and volume survey ordered to ascertain if traffic calming is required.
15	The Causeway, Great Horkesley	Residents with the Parish Council have reported: 1) Collisions and near misses reported to the junction with Boxted Road 2) Residents experiencing difficulties exiting their properties safely	Speeding, visibility issues.	Cllr Brown	Great Horkesley	Surveys	£ 250	25/09/2017	Speed and volume survey ordered to ascertain if traffic calming is required.

LCOL153009 – Westway Underpass, Colchester



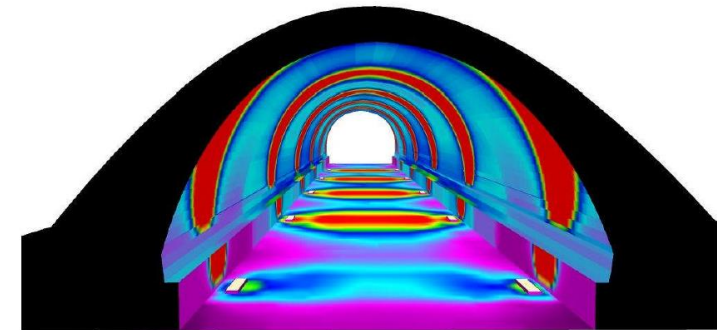
Exterior Scene / Planning Data



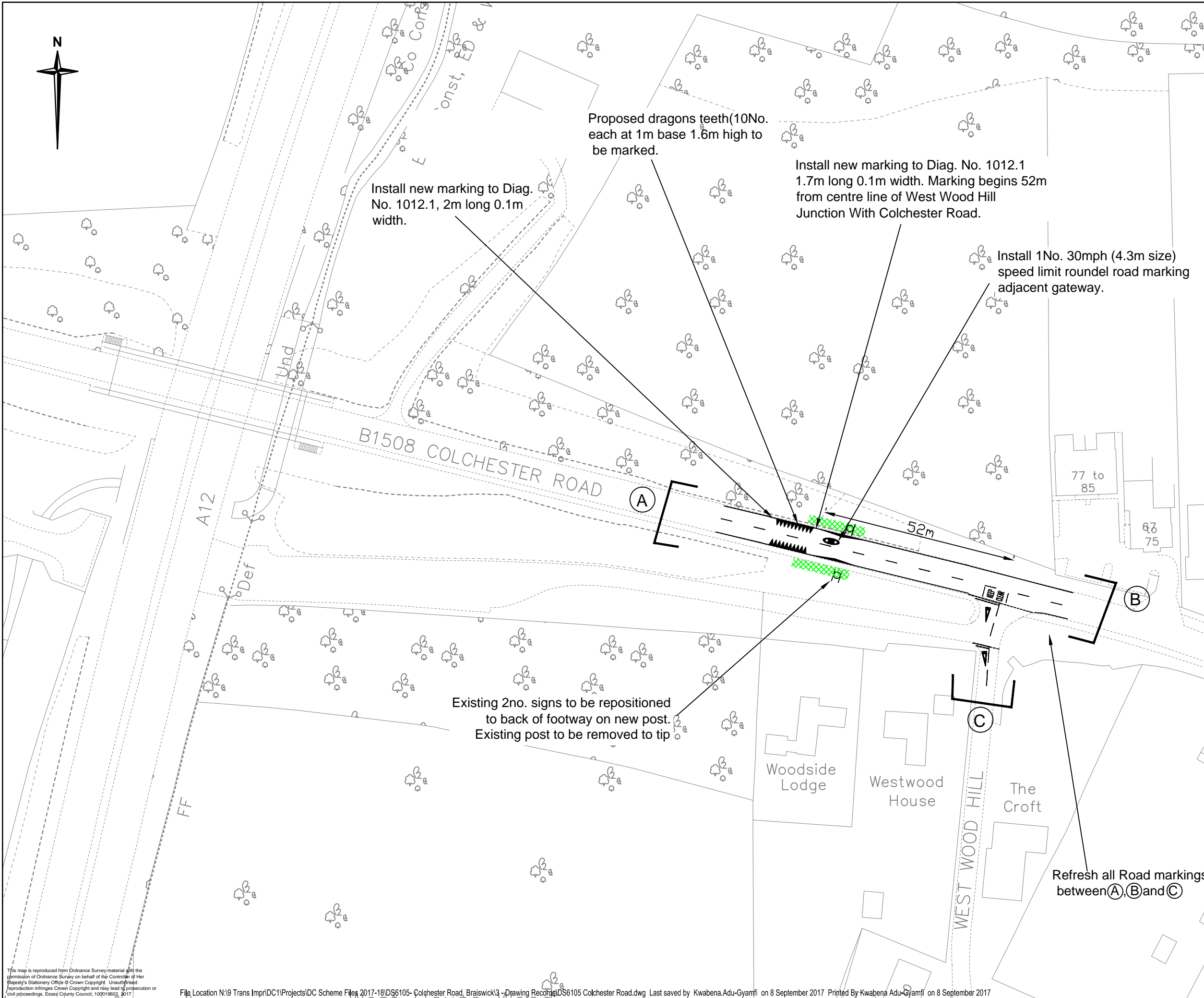
Exterior Scene / Luminaire parts list



Exterior Scene / 3d Rendering



Exterior Scene / False colour Rendering



Install new marking to Diag. No. 1012.1, 2m long 0.1m width.

Proposed dragons teeth (10 No. each at 1m base 1.6m high to be marked.

Install new marking to Diag. No. 1012.1 1.7m long 0.1m width. Marking begins 52m from centre line of West Wood Hill Junction With Colchester Road.

Install 1 No. 30mph (4.3m size) speed limit roundel road marking adjacent gateway.

Existing 2 no. signs to be repositioned to back of footway on new post. Existing post to be removed to tip

Refresh all Road markings between (A), (B) and (C)

**Notes:**

1. Do not scale from this drawing.
2. The contractor shall be responsible for ensuring that all Statutory Undertakers' plant including service connections to properties are located prior to commencement of works and all plant affected by proposed works are protected as required.
3. All works to be in accordance with the Department for Transport Specification for Highway Works and Essex County Council Specifications and Standard Construction Drawings.
4. Signs to be mounted at 2.1m at back of footway. New circular post to be 76x76x3mm thickness. Post foundation to be 350x350x650mm deep.
5. Length of vegetation to be trimmed back in northern verge as well as southern verge is 15m, width 3m, height is 6m.

**Key**

- Volume of vegetation to be trimmed (540m³)
- Existing/ proposed signs and post

Rev.	Date	Description of revision	Drawn	Checked	Reviewed	Approved
A	17 SEP	Vegetation trimming in southern verge adjacent to speed limit terminal sign has been added to drawing.	KAG	NF	KAG	SW

**FOR CONSTRUCTION**



Mark Rowe, Service Director, Highways  
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Tel: 0345 6037631 © Essex County Council

**COLCHESTER ROAD, BRAISWICK-TMI (LCOL162055)**

**PROPOSED WORKS**

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
KAG	KAG	VV	KAG	SJW
DATE JUL 17	DATE JUL 17	DATE AUG 17	DATE AUG 17	DATE AUG 17

DRAWING UNITS U.N.O. N/A SCALE AT A3 (420x297mm) N.T.S.

DRAWING No. **DS-6105-00-001** REV. **A**

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