

**COLCHESTER BOROUGH COUNCIL WITH
ESSEX COUNTY COUNCIL**

LOCAL HIGHWAY PANEL – 20TH MARCH 2018
2017/18 Approved Works Programme Budget Summary

The following report provides an update on the current position of all of the schemes which the Colchester Members had recommended for inclusion in the 2017/18 programme.

Also identified are the schemes provisionally agreed by the Members in the December Panel meeting which will form the 2018-19 programme subject to formal approval by the Cabinet Member for Highways.

The 2018/19 Capital Budget for the twelve Local Highway Panels was agreed by ECC at their full Council meeting in February 2018. For the Colchester Borough Local Highways Panel (LHP) the budget will be £500,000, the same amount as 2017/18.

At the December 2017 Panel meeting Members reviewed those schemes on the Approved Works Programme (AWP) – Rolling Programme 2018/19. Decisions were made on each scheme under four headings -

- Schemes prioritised to be funded and delivered in 2018/19
- Schemes returned to the Potential Scheme List - for the future consideration of the Panel
- Schemes to be removed from the Rolling Programme
- Schemes to remain on the Rolling Programme

As such the AWP – Schemes for Delivery 2018/19 will comprise of the following schemes –

- Those on the current AWP – Rolling Programme 2018/19 identified as a 2018/19 Priority Scheme
- Schemes re-profiled from 2017/18 into 2018/19
- Those on the Potential Schemes List identified as a 2018/19 Priority Scheme

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For the information of the Panel our Safer Roads team have identified Safer Roads schemes within the District of Colchester to be implemented in 2018/19, a cost estimate has been provided below.

Members are also reminded that the costs supplied are estimates only and there is the possibility that a final scheme cost could change significantly dependant on issues which may arise especially during detailed design and construction. The estimated scheme costs on the Rolling Programme/Potential Scheme List have been reviewed and adjusted as necessary to reflect this.

The 2018-19 capital budget summary is as follows:

Budget Summary 2018/19	
Capital Budget	£500,000
Safer Roads Schemes	£114,000
2017/18 Schemes Re-profiled into 2018/19:	£201,000
Approved schemes from Dec Panel Meeting	£194,000
Capital Budget remaining to recommend funding	£0

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
Approved Schemes - Prioritised for delivery 2017/18								
1	West Mersea, New Route - Route infrastructure	Implementation of poles and flags on six stops.	Passenger Transport Team	Total scheme	LCOL165009	£4,500	Feb-18	Completed.
2	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	Feb-18	Completed.
3	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	Mar-18	Completed.
4	London Road, Copford - Zebra crossing	Drainage improvement works. Implementation of zebra crossing to follow.	Traffic Management	Total Scheme	LCOL142061	£35,000.00	Mar-18	Drainage works programmed for completion 19/03/2018. Implementation of zebra crossing to be re-profiled into 2018/19 for delivery.
5	Brinkley Grove Road, Mill Road, Colchester - Junction modifications	Junction modification to improve bus access.	Traffic Management	Design Only	LCOL002001	£50,000 (£5,000 - trial holes)	Re-profiled into 2018/19	Trial holes completed, tree roots do not effect potential junction modifications. Relocation of statutory undertakers equipment estimated. Final design and delivery to be re-profiled into 2018/19 delivery.
6	Creffield Road/Oxford Road - Speed table	Following feasibility - Speed table design, Topographical survey/target cost.	Walking	Design Only	LCOL163005	£5,500.00	Re-profiled into 2018/19	Letter drop and public consultation completed. 7 objections, 5 supporting and 2 neutral replies received. County Member has confirmed agreement to progress the design which is to be re-profiled into 2018/19 delivery.
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	Mar-18	Completed Study expected by end of March. Delivery to be funded via Section 106.
8	Fernlea, Stonecrop, Braiswick - 20mph	To investigate traffic calming options with 20mph limit.	Traffic Management	Feasibility Study	LCOL162003	£5,000.00	Mar-18	Initial feedback suggests that a 20mph zone with physical traffic calming features would be possible. A detailed design with target costing for first year only.
9	High Street, Rowhedge - Footway link	To investigate the replacement of soil footway to hardened footway.	Walking	Feasibility Study	LCOL163002	£5,000.00	Mar-18	Initial feedback suggests that the footway link can be constructed. Awaiting Parish to sign deed documents. Implementation for next year.
10	Birch Glen Estate, Colchester - 20mph	To investigate the implementation of a 20mph zone.	Traffic Management	Feasibility Study	LCOL142005	£10,000.00	Mar-18	Initial feedback suggests that a 20mph zone with physical traffic calming features or a 20mph limit would be possible. A detailed design with target costing only.
11	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	Re-profiled into 2018/19	Scheme to be re-profiled for 2018/19 delivery.
12	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 4	Initial feedback suggests that a detailed design can be undertaken with a target cost.
13	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	Initial feedback suggests that a Statutory Undertakers relocation costs are anticipated to be very expensive to divert. Land dedication will also be required.
14	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	Mar-18	Expected completion programmed for before the end of March.

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15	Westway Underpass, Colchester - Underpass lighting	Design and implementation of underpass lighting.	Walking	Total Scheme	LCOL153009	£15,000	Re-profiled into 2018/19	Design complete, trial holes programmed for delivery before the end of the financial year. Delivery to be re-profiled into 2018/19.
16	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	Re-profiled into 2018/19	Awaiting confirmation from Network Rail and Greater Anglia on confirmation to proceed. Scheme likely to be re-profiled into 2018/19 delivery.
17	Mill Road, Outside School, Colchester - 20mph variable limit	Implementation of a 20mph speed limit.	Traffic Management	Total Scheme	LCOL162041	£20,000.00	Quarter 4	Post installation programmed for 05/03/18. Electrical testing programmed for 11/03/18, Signs to be installed following electrical testing.

Colchester Local Highway Panel - Full Programme 2018/19 (Report 2)

Ref	Cost Code	Scheme	Parish	Scheme Category	Scheme Stage	Works Description	Allocated Budget
Approved Schemes- 2018/19 Delivery - Safer Road Schemes							
18	LCOL181001	Mersea Road jw Napier Road, Colchester	Non parished	Safer Roads	Total scheme	Investigation into right turn lane, widening of traffic island, hatching and lining adjustments and investigation into surfacing upgrades.	£28,000
19	LCOL181002	Spring Lane Roundabout, Colchester	Non parished	Safer Roads	Total scheme	Provide lane destination markings, cyclist/pedestrians surveys to ascertain shared used conversion, upgrade footway to shared use, installation of dropped kerbing and tactile paving.	£33,000
20	LCOL181003	Greenstead Road jw Hythe Station Road, Colchester	Non parished	Safer Roads	Total scheme	Installation of two new cycle scoops, new hazard paving with signing and upgrade footway to shared use footway/cycleway.	£14,000
21	LCOL181004	Maldon Road jw Roundbush Road, Colchester	Layer Marney/Birch	Safer Roads	Design	Extend existing kerb run, provide 3x chevron signs, junction marker posts, topographical survey to ascertain low spots in carriageway and scrim survey to establish	£5,500
22	LCOL181005	Colchester Road jw Napier Road, Wakes Colne	Layer Marney/Birch	Safer Roads	Total scheme	Jet out drainage system and repair if required, topographical survey to locate low spots with gully install, carriageway resurfacement, edge of carriageway lineage with 30mph roundels and install of slippery road surface signage.	£9,500
23	LCOL181006	East Street, Colchester	Non parished	Safer Roads	Total scheme	Remove and replace existing carriageway lining and hatching, relocation of lamp column to improve visibility.	£10,000
24	LCOL181007	Maldon Road jw Warren Lane, Colchester	Stanway	Safer Roads	Feasibility	Feasibility Study to investigate possible junction improvements, lining, signing, visibility.	£6,000
25	LCOL181008	A134 Westway 200m north of jw Middleborough	Stanway	Safer Roads	Total scheme	Replacement lining and signing.	£8,000
						Total	£114,000
Re-profiled Schemes - 2018/19 Delivery							
26	LCOL002001	Brinkley Grove Road, Mill Road, Colchester - Junction modifications	Myland	Traffic Management	Total scheme	Junction modifications to improve bus access.	£95,000
27	LCOL163005	Creffield Road/Oxford Road - Speed table	Non parished	Walking	Design Only	Speed table design, topographical survey, street lighting design and target cost.	£6,000
28	LCOL153009	Westway Underpass, Colchester - Underpass lighting	Non parished	Walking	Total scheme	Design and implementation of underpass lighting following completion of trial holes.	£10,000
29	LCOL142061	London Road, Copford - Zebra crossing	Copford	Walking	Total scheme	Implementation of zebra crossing following completion of drainage elements.	£75,000
30	LCOL158002	Footpath 8 Wivenhoe - adjacent to Wivenhoe train station - Surface upgrade	Wivenhoe	Public Rights of Way	Total scheme	Surface upgrade to improve disabled access to Platform two.	£15,000
						Total	£201,000

Colchester Local Highway Panel - Full Programme 2018/19 (Report 2)

Ref	Cost Code	Scheme	Parish	Scheme Category	Scheme Stage	Works Description	Allocated Budget
Approved Schemes from December Panel Meeting - 2018/19 Delivery							
31	LCOL163003	Maldon Road, Tiptree - New footway	Tiptree	Walking	Design Only	Land negotiations, legal costs and finalise design elements with detailed target cost.	£26,000
32	LCOL162033	Severalls Lane, Wyncolls Road, Colchester - Dropped kerbs	Non parished	Traffic Management	Total scheme	Design and implementation of dropped kerbing.	£13,000
33	LCOL162036	Berechurch Road, Britannia Mews, Colchester - TMI	Non parished	Traffic Management	Design Only	Detailed design of preferred option following completed Feasibility Study to raise the front of footway by raising the road level and installing new kerbs.	£6,500
34	LCOL162071	Meyrick Crescent - Noise & Vibration Survey, design amendments	Non parished	Traffic Management	Design Only	Pre-scheme noise & vibration monitoring with assessment report, design amendments.	£10,000
35	LCOL163011	Park Lane, Langham - New footway	Langham	Walking	Feasibility	Feasibility Study to investigate approx. 126 metres of new footway from the A12 up to the village green.	£8,000
36	LCOL164001	Monkwick Cycleway Improvements, Maypole - Cycle Route	Non parished	Cycling	Design Only	Design of cycle route between Thomas Lord Audley School to Gurdon Road, to include all legal fees for land dedication and diversion for public right of way.	£13,000
37	LCOL162008	Brook Road, Great Tey - TMI	Great Tey	Traffic Management	Total scheme	Design and installation of carriageway road markings at gateway to enhance speed limit change.	£4,000
38	LCOL168008	Footpath 20, West Mersea - Surface upgrade	West Mersea	Public Rights of Way	Total scheme	1.5m in width, approx. 365m in length, vegetation cut back with surfacing.	£8,000
39	LCOL162027	Station Road, Jupes Hill, Wakes Colne	Wakes Colne	Traffic Management	Total scheme	Removal of Wakes Colne gateway signage to replace with single post with 30mph terminal signage. Replace parish boundary signage with new double post boundary back to back signage by Water Tower. Cut back vegetation in both locations.	£11,000
40	LCOL172045	Salisbury Avenue, Colchester	Non parished	Traffic Management	Total scheme	Chosen option following completed Feasibility Study: Feasibility Study: 1) Replacing existing no left turn signs 2) Implementation of carriageway markings at Maldon Road end	£5,000
41	LCOL162003	Fernlea, Stonecrop, Braiswick - 20mph zone	Non parished	Traffic Management	Design	Initial feedback suggests that a 20mph zone with physical traffic calming features would be possible. A detailed design with target costing for first year only.	£4,000
42	LCOL175008	Colchester Road, West Bergholt	West Bergholt	Passenger Transport	Total scheme	Remove existing bus stop infrastructure at the old location. Design and implementation of raised kerbing, area of hardstanding linking footway and new wooden shelter.	£41,500

Colchester Local Highway Panel - Full Programme 2018/19 (Report 2)

Ref	Cost Code	Scheme	Parish	Scheme Category	Scheme Stage	Works Description	Allocated Budget
Approved Schemes from December Panel Meeting - 2018/19 Delivery (Continued)							
43	LCOL175009	Hawthorn Avenue, Colchester	Non parished	Passenger Transport	Total scheme	To improve the bus stop for all residents a section of raised kerbing is required along with a small replacement shelter to increase the available space for passenger to access the bus.	£25,000
44	LCOL178002	Footpath 70, Myland	Myland	Public Rights of Way	Total scheme	Surface upgrade to same standard as other surfaced paths in High Woods – 3m x 500m The work will then provide a continuous route as the path continues eastward as Colchester Footpath 70 which has already been surfaced.	£19,500
						Total	£194,500
						Total	£509,500