

To: Tonbridge and Malling Joint Transportation Board
By: KCC Highways and Transportation
Date: 11th June 2018
Subject: Highway Works Programme 2018/19
Classification: Information Only

Summary: This report updates Members on the identified schemes approved for construction in 2018/19

1. Introduction

This report provides an update and summarises schemes that have been programmed for delivery in 2018/19

Footway and Carriageway Improvement Schemes – see Appendix A

Drainage Repairs & Improvements – see Appendix B

Street Lighting – see Appendix C

Transportation and Safety Schemes – see Appendix D

- **Casualty Reduction Measures** – see Appendix D1
- **Integrated Transport Schemes** – see Appendix D2
- **Local Growth Fund** – see Appendix D3
- **Third Party Funded Schemes** – see Appendix D4

Developer Funded Work – see Appendix E

- **Section 278 Works** – see Appendix E1
- **Section 106 Works** – see Appendix E2

Bridge Works – see Appendix F

Traffic Systems – see Appendix G

Combined Member Fund – see Appendix H

Conclusion

1. This report is for Members information.

Contact Officers:

The following contact officers can be contacted on **03000 418181**

Kirstie Williams

Mark Simmons

Alan Casson

Sue Kinsella

Toby Butler

Katie Moreton

Jamie Hare

Jamie Watson

Mid Kent Highway Manager

Tonbridge & Malling District Manager

Senior Asset Manager

Street Light Asset Manager

Traffic & Network Solutions Asset Manager

Drainage & Structures Asset Manager

Development Agreement Manager

Senior Schemes Programme Manager

Appendix A – Footway and Carriageway Improvement Schemes

The delivery of these schemes is weather dependent; should it prove not possible to carry out these works on the planned dates, new dates will be arranged, and the residents will be informed by a letter drop to their homes.

Surface Treatments - Contact Officer Clive Lambourne			
Micro Surfacing			
Road Name	Parish	Extent of Works	Current Status
Fen Pond Road	Ightham	From boundary House to Kemsing Road	Programmed for 20 th June 2018
Birling Road	Snodland	Dryland Road to Pout Road	Programmed for 28 th June 2018
Taylor's Lane	Trottscliffe	From Trottscliffe Road to A227 Wrotham Road Junction (Vigo Hill)	Programmed for 25 th June 2018
Mill Lane	Hildenborough	Vine Lane to Underriver house Road	Programmed for 18 th June 2018
Exedown Road	Wrotham	From junction Old Terrys Lodge for 670 SE of junction (X559180 Y159693)	Programmed for 25 th June 2018
Danns Lane	Wateringbury	From A26 to end of Highway Boundary	Programmed for 28 th June 2018
Riding Lane	Hildenborough	From B245 Tonbridge Road to Long Leys	Completed
Cornwallis Avenue	Tonbridge	From Higham Lane to Hadlow Stair Road	Programmed for 29 th May 2018
Martin Hardie Way	Tonbridge	Whole road	Completed
Aldon Lane	Addington	Whole Road	Postponed pending further investigation
Easterfields Lane	East Malling	From junction with Rocks Road to Railway Bridge	Completed
Surface Dressing			

Bull Lane	Aylesford	Greenfield Close to Hawkes Road	To be programmed for Summer 2018
High Street	Wouldham	From Ferry Lane to Knowle Road	To be programmed for Summer 2018
Knowle Road	Wouldham	From Cornwall Crescent to Pilgrim's Way	To be programmed for Summer 2018

Machine Resurfacing – Contact Officer Mr Byron Lovell

Road Name	Parish	Extent of Works	Current Status
A2045 Walderslade Woods	Walderslade	Fostington Way to M2 Junction 3 Interchange	Completed
Old London Road	Tonbridge	B245 London Road to A227 Shipbourne Road	Completed
A26 Quarry Hill Road	Tonbridge	Retexturing 100m approach to single lane flyover A21 heading northbound into Tonbridge	Completed
A227 Stumble Hill	Shipbourne	Retexturing 100 metres on either approach to cross roads with Back Lane and Hildenborough Road	Programmed 4 th June 2018
A20 London Road	Aylesford	Junction with Mills Road/Hall Road	To be programmed September 2018
Tudeley Lane	Tonbridge	Pembury Road to Lodge Oak Lane	To be programmed September 2018

Footway Improvement - Contact Officer Mr Neil Tree

Road Name	Parish	Extent and Description of Works	Current Status
Dene Lodge Close	Borough Green	Entire length (Footway Protection)	Completed

Appendix B – Drainage

Drainage Works – Contact Officer Kathryn Lewis			
Road Name	Parish	Description of Works	Current Status
No works planned			

Appendix C – Street Lighting

Structural testing of KCC owned street lights has identified the following as requiring. A status of complete identifies that the column replacement has been carried out. Programme dates are identified for those still requiring replacement.

Street Lighting Column Replacement – Contact Officer Sue Kinsella			
Road Name	Parish	Description of Works	Status
Sheraton Court JSEN001	Walderslade	STRUCTURAL REPLACEMENT	UKPN have repaired cable fault. KCC can now proceed
New Road JNAJ001	Ditton	STRUCTURAL REPLACEMENT	Out of hours work required - j/w A20
Station Road JSDI005	Ditton	STRUCTURAL REPLACEMENT	Out of hours work required - j/w A20
Maidstone Road JMDJ 7 columns	BBH village	STRUCTURAL REPLACEMENT	Re-raised due to system error
Waveney Road JWAR014	Tonbridge	Replacement of 1no streetlight complete with LED lantern	UKPN cable inadequate, no mains cable.
Nepicar Roundabout JUAQ518	Nepicar/Wrotham	Replacement of 1no sign post complete with LED Downflood following RTC	To assess if this needs to be lit in this area
Higham Lane JHBZ010/011	Tonbridge	Replacement of 2no streetlights complete with LED lantern	UKPN have made repairs to cable. KCC can now proceed.
Various roads	KINGS HILL	STRUCTURAL PROGRAMME 2018	20 columns awaiting STATS

Various roads	WEST MALLING & LEYBOURNE	STRUCTURAL PROGRAMME 2018	8 signs & columns awaiting STATS
Various roads	LARKFIELD	STRUCTURAL PROGRAMME 2018	10 signs & columns awaiting STATS
Various roads	SNODLAND & WOULDHAM	STRUCTURAL PROGRAMME 2018	7 columns awaiting STATS
Various roads	DITTON & EAST MALLING	STRUCTURAL PROGRAMME 2018	6 signs & columns awaiting STATS
Various roads	BBH & WALTERSLADE	STRUCTURAL PROGRAMME 2018	17 signs & columns awaiting STATS
Various roads	AYLESFORD, B/GREEN, IGHTHAM	STRUCTURAL PROGRAMME 2018	5 columns awaiting STATS
Three Elm Lane	Golden Green	STRUCTURAL PROGRAMME 2018	1 column awaiting STATS
Various roads	TON - Vauxhall	STRUCTURAL PROGRAMME 2018	12 signs & column awaiting STATS
Various roads	TON – Judd & Medway	STRUCTURAL PROGRAMME 2018	13 signs & columns awaiting STATS
Carpenters Lane	Hadlow	STRUCTURAL PROGRAMME 2018	1 column waiting STATS
Various roads	TON – Cage Green & Castle	STRUCTURAL PROGRAMME 2018	6 columns awaiting STATS
Various roads	TON – Trench & Higham	STRUCTURAL PROGRAMME 2018	3 columns awaiting STATS

Appendix D – Transportation and Safety Schemes

Appendix D1 – Casualty Reduction Measures

Identified to address a known history of personal injury crashes.

Location	Parish	Description of Works	Lead officer	Current Status
A 229 Lord Lees roundabout	Aylesford	Additional lane lines on circulatory lane.	Ian Grigor	Works ordered.
A 228 Ashton Way junction with A 20	Leybourne	Replacement of direction signs at junction.	Paul Brand	Works ordered.

Appendix D2 – Integrated Transport Schemes

All other LTP funded non-casualty reduction schemes

Location	Parish	Description of Works	Lead officer	Current Status
A 25 Maidstone Road	Borough Green	Phase 1: Footway widening between Griggs Way and Minters Orchard and resurfacing part of carriageway.	Michael Hardy	Substantially complete.
A 25 Maidstone Road	Borough Green	Phase 2: 1. Convert existing Zebra crossing on the A 227 (outside Sainsbury) to a Puffin crossing plus surfacing work; 2. Convert existing Zebra crossing on the A 25 (outside of the Recreation Ground) between Hill View and Griggs Lane to a Puffin crossing plus surfacing work; and 3. Extend the 30mph speed limit westward from outside of No 92 on the A 25 by approximately 100 metres and provide a Gateway Sign on Glasdon white fence post style.	Thomas Williams	Works substantially complete. Defect works to be completed

Appendix D3 – Local Growth Fund

Location	Parish	Description of Works	Lead officer	Current Status
A26 from the borough boundary to its junction with Brook Street	Tonbridge and Tunbridge Wells	Installation of a cycle route either as a whole route or parts of a route on the A26 from Grosvenor Road, Tunbridge Wells to Brook Street, Tonbridge.	Damien Cock	Consultation in progress. Route split into 2 phases. Phase 1 – St John’s Rd junction with Culverden Park to Queens Road junction. Phase 2 – London Road junction with Mabledon to Brook Street, Tonbridge
Tonbridge Angels to Tonbridge Station Cycle Route Phase 1 (Darenth Avenue to London Road)	Tonbridge	Partly on-carriageway, partly off-carriageway cycle route provision.	Andy Padgham	Works completed. Further work to install railings on Hilden Brook bridge near cricket club under design, installation anticipated Autumn 2018.
Tonbridge Angels to Tonbridge Station Cycle Route Phase 2 (London Road to Tonbridge Station)	Tonbridge	Partly on-carriageway, partly off-carriageway cycle route provision.	Jamie Watson	Scheme requires land agreement with Tonbridge School. KCC Public Rights of Way team continuing in negotiations with school to agree suitable route. No progress this quarter

Appendix D4 – Third Party Funded Schemes

Location	Parish	Description of Works	Lead officer	Current Status
A 21 Vauxhall Lane to Tudeley Lane, Tonbridge	Tonbridge	Provision of a new link to the A 21 NMU and upgrading of the existing shared pedestrian/cycle route.	Ian Grigor	Works substantially completed. Ongoing issues with Toucan crossing installation due to power supply problems.

Appendix E – Developer Funded Works

Appendix E1 - (Section 278 Works)

Developer Funded Works (Section 278 Works)				
File Ref.	Road Name	Parish	Description of Works	Current Status
TO003118	Brook Street, Snodland	Snodland	New Vehicle Access	Technical Acceptance given – awaiting start date
TO003116	Sheldon Way, Larkfield	Larkfield & Aylesford	Vehicle crossover access and footway resurfacing	Technical Acceptance given – awaiting start date
TO003114	Platt Industrial Estate, A25 Maidstone Road, Platt	St Marys Platt	Junction improvement works	Technical Audit on hold due to undischarged planning conditions
TO003113	Woodgate Way/Tudeley Lane, Tonbridge	Tonbridge	Two new accesses to car showroom	Undergoing technical audit
TO003111	Quarry Hill Road (31-36), Tonbridge	Tonbridge	Access to residential care home	Technical Acceptance given – awaiting start date.
TO003099	Upper Haysden Lane, Tonbridge – Ridgeview SEN School	Tonbridge	New Access	Works substantially complete – awaiting remedials.
TO003097	Barden Road and Avebury Avenue, Tonbridge	Tonbridge	Two new accesses into residential development	Works in progress
TO003089	Cannon Lane Tonbridge	Tonbridge	Alteration of entrance to new McDonald site	Works substantially complete – awaiting remedials
TO003086	Nepicar Park, Wrotham	Wrotham	New access and right turn lane	Works complete and in

				maintenance period.
TO003079	Snodland Railway Station Forecourt	Snodland	Layout Improvement	Works complete – In maintenance period
TO003077	Ryarsh Park, Roughetts Road	Ryarsh	Entrance Improvement	Narrowing of junction to follow – Awaiting information from developer
TO003068	Hermitage Lane/London Road, Aylesford	Aylesford	New signal-controlled junction	Works complete
TO003063	Hadlow College	Tonbridge	Puffin crossing	Works complete and in maintenance period
TO003059	Priory Works, Tonbridge	Tonbridge	New footway	Works partially completed – awaiting completion dates from developer
TO003050	Mercedes Site Vale Road Tonbridge	Tonbridge	New Entrance and seal off old entrance	Works complete on maintenance
TO003048	Area F1 Rougement	Kings Hill	Tie in works to new road	Works complete
TO003041	Hall Road, Wouldham	Wouldham	New Pegasus crossing and roundabout	Works complete – in maintenance period
TO003040	Peters Village East Bank Roundabout	Wouldham	New roundabout to Medway Crossing	Works complete – in maintenance period
TO003034	Quarry Hill Road, Borough Green	Borough Green	Splitter island and footway improvements at roundabout	Works complete

TO003031	Former Sommerfields Distribution Centre, Station Road, Aylesford	Aylesford	Footway works associated with new residential development	Awaiting final remedial works
TO003024	Carnation Close	East Malling	Alteration of turning head and creation of parking bays	In maintenance period
TO003021	The Pinnacle, Darenth Avenue	Tonbridge	Creation of bellmouth	In maintenance period
TO003017	Off Kiln Barn Road, Ditton	Ditton	Works associated with new housing development	Adopted
TO003000	Red Lion PH	Borough Green	New roundabout and access to development	Works complete

Appendix E2 - (Section 106 Works)

Developer Funded Works (Section 106 Works)			
Road Name	Parish	Description of Works	Current Status
A20	East Malling & Larkfield, Ditton and Aylesford	A20 between A228 and Coldharbour	<p>Visum transport model being finalised.</p> <p>Designs for highway improvement schemes being developed by programme delivery team, including junction improvements at A20 New Hythe Lane and Ditton Corner together with cycleway improvements.</p>
Tower View and A228	Kings Hill	Improvements to A228/Tower View roundabout	Awaiting Kings Hill phase 3 development
Teston Road	Offham	Environmental Improvement Scheme	Road channel and reconfiguration changes complete. Final resurfacing to finish the project will be undertaken when conditions are conducive.

A228 Malling Road	Mereworth	Visibility improvements at A228 / Kent Street junction	KCC Estates Management is engaging with Tregothnan regarding necessary land acquisition.
Various	Various	Study into feasibility of enhancing Route 151 bus service associated with Holborough development	S106 trigger point reached and discussions underway with developer and KCC Public Transport Team
Various	Various	Enhancement of 155 bus service and new east bank service associated with Peters Village development	- The extension of the 155 services into Peters Village is being progressed with Arriva. The trigger point of 50 dwellings has been reached. Funding for a new service in relation to the East Bank development is likely to become available in late 2018.
Various	Various	Traffic calming in Ryarsh and surrounding villages	Scheme to be designed – Passed to Programme Delivery team
Various	Various	Enhancement of Ryarsh bus services	- KCC Public Transport consulted with local stakeholders on a proposal to provide a more frequent service to West Malling where there are regular connections to Maidstone. This was not favoured by the local community and as such the proposal did not progress.

Appendix F – Bridge Works

Bridge Works – Contact Officer Katie Moreton			
Road Name	Parish	Description of Works	Current Status
No works planned			

Appendix G – Traffic Systems

There is a programme of scheduled maintenance to refurbish life expired traffic signal equipment across the county based upon age and fault history. The delivery of these schemes is dependent upon school terms and holiday periods; local residents, businesses and schools will be informed verbally and by a letter drop of the exact dates when known.

Traffic Systems - Contact Officer: Toby Butler		
Location	Description of Works	Current Status
A20 London Road/ New Road, East Malling	Refurbishment of traffic signal-controlled junction	Proposed Nov 2018

Appendix H – Combined Member Fund

The following schemes are those that have been approved for funding by both the relevant Member and by Roger Wilkin, Director of Highways, Transportation and Waste. The list only includes schemes, which are

- in design,
- at consultation stage,
- about to be programmed, or
- have recently been completed on site.

The list is up to date as of **20 May 2018**.

The details given below are for highway projects only. This report does not detail -

- contributions Members have made to other groups such as parish councils,
- highway studies,
- traffic/non-motorised user surveys funded by Members, or
- requests for tree planting to be funded by Members

More information on the schemes listed below can be found by contacting the Schemes Planning and Delivery team.

None to report

1.1 Legal Implications

1.1.1 Not applicable.

1.2 Financial and Value for Money Considerations

1.2.1 Not applicable.

1.3 Risk Assessment

1.3.1 Not applicable.
