

To: Tonbridge and Malling Joint Transportation Board
By: KCC Highways, Transportation & Waste
Date:
Subject: Highway Forward Works Programme – 2019/20 onwards
Classification: Information Only

Summary: This report updates Members on the identified schemes approved for construction

1. Introduction

This report provides an update and summarises schemes that have been programmed for delivery in 2019/20.

Kent County Council has agreed a substantial increase in the budget for planned highway works over the next three years, and as a result we are still in the process of identifying and designing schemes for inclusion in our full Year One to Two (2019/20 and 2020/21) and Year Three to Five (2021/22 to 2023/24) programmes. Because of this, we have decided to publish an interim programme, and to publish the full programmes later this year. For some assets this interim programme covers approximately the first six months of 2019/20, whilst for others it includes most of the works planned for the whole year.

This programme is subject to regular review and may change for a number of reasons including budget allocation, contract rate changes, and to reflect KCC's changing priorities. The programme and extent of individual sites within the programme may also be revised following engineering assessment during the design phase.

Road, Footway & Cycleway Renewal and Preservation 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**
- **Externally funded schemes**
- **Local Growth Fund**

Developer Funded Works – see Appendix E

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	Highway Manager Mid Kent
Mark Simmons	Tonbridge and Malling District Manager
Alan Casson	Strategic Asset Manager
Earl Bourner	Drainage & Structures Asset Manager
Sue Kinsella	Street Light Asset Manager
Toby Butler	Traffic & Network Solutions Asset Manager
Jamie Hare	Development Agreements Manager
Jamie Watson	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 Jonathan Dean			
Micro Surfacing			
Road Name	Parish	Extent of Works	Current Status
Aldon Lane	Addington	Whole Road	Completed
A26 Cannon Lane	Tonbridge	From A227 Hadlow Road East to B2017 Tudeley Lane	Programmed to commence on 14 th June 2019
A26 Vale Rise / Woodgate Way	Tonbridge	From A227 Hadlow Road East to B2017 Tudeley Lane	Programmed to commence on 14 th June 2019
A26 Tonbridge Road	Hadlow	From Blackmans Lane to Hadlow	Programmed to commence on 10 th June 2019
A26 Maidstone Road	Hadlow	Harrow Lane to 2019 Surface Dressing	Programmed to commence on 10 th June 2019
A26 Maidstone Road	Mereworth	From A228 Seven Mile Lane roundabout to 2017 resurfacing	Programmed to commence on 17 th June 2019
A26 Hadlow Road East	Tonbridge	From Three Elms to Cuckoo Lane	Programmed to commence on 10 th June 2019
Borough Green Road	Wrotham	From Kemsing Road to A227 Wrotham bypass	Programmed to commence on 26 th June 2019
Bull Lane	Eccles	From Telephone Exchange to Rowe Place Farm	Programmed to commence on 1 st July 2019
Bull Lane / High Street	Wrotham	From White Hill Roundabout to High Street	Programmed to commence on 27 th June 2019
Castle Street	Tonbridge	Whole road	Programmed to commence on 26 th June 2019

Fernbank Close	Walderslade	Whole road	Programmed to commence on 4 th July 2019
Forest Grove	Tonbridge	From A227 Shipbourne Road to end	To be programmed
Hadlow Road East	Hadlow	Slip road to and from Service Station on A26	To be programmed
Heron Road	Larkfield	Whole road	Programmed to commence on 30 th June 2019
Judd Road	Tonbridge	Whole road	Programmed to commence on 25 th June 2019
Legge Lane	Birling	Whole road to end	Programmed to commence on 2 nd July 2019
Lunsford Lane	East Malling	From Leybourne Way to Great Lunsford Farm	Programmed to commence on 29 th June 2019
Old Road	East Peckham	From Branbridges Lane to Snoll Hatch Lane	Programmed to commence on 20 th June 2019
Pilgrims Way	Wrotham	From High Street / Bull Lane to end	Programmed to commence on 28 th June 2019
Snodland Road	Snodland	From Hollow Lane to Legge Lane	Programmed to commence on 2 nd July 2019
Snoll Hatch Road	East Peckham	From Hatches Lane to Old Road	Programmed to commence on 24 th June 2019
Station Road	Ditton	Whole road from M20 overbridge to A20	Programmed to commence on 27 th June 2019
The Hurst	Plaxtol	From Swanton Valley to Adams Well Farm	Programmed to commence on 19 th June 2019
White Hill	Wrotham	Whole road to end	Programmed to commence on 27 th June 2019

Surface Dressing			
Road Name	Parish	Extent of Works	Current Status
A26 Maidstone Road	Hadlow	From A228 roundabout to Hadlow	Est completion August 2019
A26 Tonbridge Road	Mereworth	From Danns Lane to A228	Est completion August 2019
A26 Woodgate Way	Tonbridge	From B2017 Tudeley Lane heading north 400 metres	Est completion August 2019
A26 Woodgate Way	Tonbridge	From B2017 Tudeley Lane to A2014 Pembury Road	Est completion August 2019
Comp Lane	Offham	From Teston Road to Seven Mile Lane	Est completion August 2019
Long Mill Lane	Platt	From Comp Lane to The Hurst	Est completion August 2019
Machine Resurfacing – Contact Officer Mr Byron Lovell			
Road Name	Parish	Extent of Works	Current Status
A229 Bluebell Hill	Aylesford	Various sections	Completed
A26 Quarry Hill Road	Tonbridge	Between Brook Street Roundabout to A2014 Pembury Road Roundabout	To be programmed late 2019
Tunbury Road	Aylesford	From Robin Hood Lane to KCC Border	To be programmed late 2019
A228 Ham Hill Roundabout	Snodland	Roundabout circulation area and approaches	Completed
A228 East Peckham By Pass	East Peckham	From Hale Street Roundabout to Hop Farm Roundabout	To be programmed late 2019
The Ridgeway	Tonbridge	Pedestrian crossing near to the junction of Town Acres and junction with A26 Hadlow Road	To be programmed late 2019

Footway Improvements – Contact Officer Mr Neil Tree

The Close	Ightham	Entire Length (Footway Protection)	Completed
Henham Gardens	East Peckham	Entire Length (Footway Protection)	Programmed for week commencing 24 th June 2019
Whitebine Gardens	East Peckham	Entire Length (Footway Protection)	Programmed for week commencing 24 th June 2019
Stacey Road	Tonbridge	Entire Length (Footway Protection)	Programmed for week commencing 10 th June 2019

Appendix B – Drainage Repairs & Improvements

Drainage Repairs & Improvements - <i>Contact Officer Earl Bourner</i>			
Road Name	Parish	Description of Works	Current Status
London road	Aylesford	New system being installed in two phases on hold awaiting final consent from the Queens Estate	On hold in discussion with Queens Estates as Private Land required to complete this job.
Broadwater Road	West Malling	Pond Clearance and drainage improvements	Job pack submitted, waiting on start date

Appendix C – Street Lighting

Structural testing of KCC owned streetlights 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	Completion by end of July 2019
New Road JNAJ003	Ditton	STRUCTURAL REPLACEMENT	Completion by end of July 2019
Station Road JSDI005	Ditton	STRUCTURAL REPLACEMENT	New column installed, additional electrical works required.
Waveney Road JWAR014	Tonbridge	Replacement of 1no streetlight complete with LED lantern	Completion by end August 2019
Nepicar Roundabout JUAQ518	Nepicar/Wrotham	De-illumination of 1no sign post complete with LED Downflood following RTC	Completion by end August 2019
Higham Lane JHBZ010	Tonbridge	Replacement of 2no streetlights complete with LED lantern	Complete
Covey Hall Road JCEF301/302	Snodland	Structural replacement	Complete
Papyrus Way JPDR504	Ditton	Structural replacement	Completion by end of July 2019
Walderslade Woods Roundabout JWDX501/502/503	Walderslade	Structural replacement	Completion by end of July 2019
High Street JHBO009	Borough Green	STRUCTURAL PROGRAMME 2018/19	Complete
Three Elm Lane JTCN001	Golden Green	STRUCTURAL PROGRAMME 2018/19	Complete
St Marys Road	Tonbridge	STRUCTURAL PROGRAMME 2018/19	Complete

JSCO513			
Vale Road JVAC033	Tonbridge	STRUCTURAL PROGRAMME 2018/19	Completion end July 2019
Dry Hill Park Road	Tonbridge	STRUCTURAL PROGRAMME 2018/19	Awaiting delivery for special order ornate brackets
Pippin Way, Gibson Drive, Garden Way, Russet Way, Lambourne Drive, Worcester Avenue, Townsend Square, Crabtree Close	Kings Hill	STRUCTURAL PROGRAMME 2018/19	Awaiting delivery for special order ornate brackets

Appendix D – Transportation and Safety Schemes

Casualty Reduction Measures

The Schemes Planning & Delivery team is implementing schemes within Tonbridge and Malling, in order to meet Kent County Council's (KCC) strategic targets (for example, addressing traffic congestion or improving road safety). Casualty reduction measures have been identified to address a known history of personal injury crashes. Current status correct as of 21/05/2019.

CASUALTY REDUCTION MEASURES - identified to address a known history of personal injury crashes

Location	Parish	Description of Works	Lead officer	Current Status
No works planned				

INTEGRATED TRANSPORT SCHEMES – all other LTP funded non-casualty reduction schemes

Location	Parish	Description of Works	Lead officer	Current Status
No works planned				

LOCAL GROWTH FUND- Tonbridge and Malling

Local Growth Fund programme update for the Tonbridge and Malling

The Department for Transport (DfT) added £100m to the Local Growth Fund (LGF) pot in order to fund Local Sustainable Transport Fund Style schemes. KCC were successful in securing LGF for the following sustainable transport style bids 1) Kent Thameside – Integrated door-to-door journeys and 2) West Kent – Tackling Congestion. The objective of the capital bids is to boost economic growth by decreasing carbon emissions and reducing congestion.

The schemes aim to:

- improve access to employment and services
- reduce the need to travel by the private car
- enhance pedestrian, cycle and public transport facilities
- improve sustainable transport connections

The following schemes have been submitted as part of the successful Kent Thameside/West Kent (delete as applicable) LSTF this financial year.

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	Phase one, which covers Grosvenor Road to Speldhurst Road is completed. Further phases are being investigated at present and will be consulted on.
Tonbridge Angels to Tonbridge Station Cycle Route Phase 1 (Darenth Avenue to London Road)	Tonbridge	Partly on-carriageway, partly off-carriageway cycle route provision.	Jamie Watson	Works completed. Further work to install signs and lining at Hilden Brook bridge near cricket club under design, installation anticipated July 2019.
Tonbridge High street Bus stop o/s (Café Nero)	Tonbridge	Scheme to move on carriageway bus stop outside Café Nero to use part of the loading bay/s to allow traffic to pass buses when loading/unloading. Further proposals to extend 20mph limits into Barden Road and surrounding roads as well as The Slade and surrounding roads plus extend 20mph limit from High Street passed Tonbridge Station to roundabout at Pembury Road/Quarry Hill Road	Jamie Watson	Extended 20mph Traffic Order has been completed with no objections and installation programmed for July 2019. The alterations to the Caffe Nero bus stop will take place in summer of 2019.
Tonbridge Station Forecourt improvements	Tonbridge	Scheme to widen pavement in front of Tonbridge Railway Station, remove bus pull in by Station, widen pavements o/s Lidl's and other businesses, provide a traffic signalised junction at Waterloo Rd, widen pavement between Tonbridge Station and Barden Road and implement no right turn into Priory Road.	Tim Middleton	Scheme completed. Some additional works to improve the signalled junction have been completed. Some minor street lighting works still outstanding. Road safety audit stage 3 to be carried out.

Location	Parish	Description of Works	Lead officer	Current Status
A228 Holborough Toucan Crossing	Tonbridge	Provision of a Toucan crossing at the junction of Holborough Road with Holborough Lakes roundabout	Helen Cobby	Provisional dates for construction: 19-25 August: offline works such as footway/verge ducting. No lane closures. 27 Aug- 8 Sept: ALL works requiring lane closures (except those carried out at night). 9-13 Sept: all remaining offline works and those works requiring lane closures at night.

THIRD PARTY FUNDED SCHEMES – S106 funding

Location	Parish	Description of Works	Lead officer	Current Status
<p>A20 New Hythe Lane to Station Road Ditton Corner cycle and junction improvements.</p>	<p>Larkfield and Ditton</p>	<p>First phase of a wider A20 corridor scheme. Phase 1 - A20 New Hythe Lane to Station Road Ditton Corner. The scheme includes proposals to:</p> <ul style="list-style-type: none"> • Remove a bus lane (the bus lane hasn't materialised the benefits that had been expected because it doesn't run the whole length) • Increasing road layout to two lanes • Moving the bus stop further down the road to where there is a wider footway outside the mini garage • Shared cycle footpath along the stretch (bus stop move has allowed for this). Currently no cycle path provision. For most of the route this will be provided via a new widened shared cycle footpath. In some places still on the road separated from pedestrians • Upgrading of islands to allow for full length of bicycles • Divert utilities 	<p>Louise Rowlands/ Jamie Watson</p>	<p>The scheme is in design and due for consultation between 8th July and 15th September. It is intended to report the results of the consultation to the Sept JTB</p>

Appendix E – Developer Funded Works

Developer Funded Works (Section 278 Works)				
File Ref.	Road Name	Parish	Description of Works	Current Status
TO003181	Hazen Road	Kings Hill	Alteration of existing turning facility to form new access to assisted living development	Undergoing technical audit
TO003168	Cannon Lane Retail Park	Tonbridge	Widening of existing access to incorporate dedicated left and right turn lanes	Undergoing technical audit
TO003161	Station Road, Aylesford Phase 3	Aylesford	New bellmouth access and closure of former construction access	Undergoing technical audit
TO003147	Peters Village – Keepers Cottage Lane and Worrall Drive	Wouldham	LoA for short term construction vehicle access, long term crossovers	Agreement Signed
TO003128	The Orpines, Watringbury	Watringbury	Construction of residential care home – relocation of highway soakaway	Undergoing structures checks
TO003126	Former Teen & Twenty Site, River Lawn Road, Tonbridge	Tonbridge	Construction of new Medical Centre with associated footway works inc. Ambulance bay	Undergoing technical audit
TO003125	Former Bull PH, High Street, Snodland	Snodland	Introduction of loading bay outside new Co-Op store	Undergoing technical audit
TO003124	Pelican View, Rochester Road, Rochester	Aylesford	Installation of new bellmouth and associated verge works	Works substantially complete
TO003123	Tonbridge Extra Care, Tudeley lane, Tonbridge	Tonbridge	Minor footway alterations including installation of pedestrian crossing point	Works substantially complete – awaiting as-built plans
TO003119	Land Rear of 182 High Street, Tonbridge	Tonbridge	Minor footway alterations including installation of pedestrian crossing point	Works substantially completed – awaiting remedials
TO003118	Brook Street, Snodland	Snodland	New Vehicle Access	Works completed – on maintenance
TO003116	Sheldon Way, Larkfield	Larkfield & Aylesford	Vehicle crossover access and footway resurfacing	Works substantially complete – awaiting remedials
TO003114	Platt Industrial Estate, A25 Maidstone Road, Platt	St Marys Platt	Junction improvement works	Works substantially complete – awaiting remedials

TO003113	Woodgate Way/Tudeley Lane, Tonbridge	Tonbridge	Two new accesses to car showroom	Awaiting completion of remedial works
TO003111	Quarry Hill Road (31-36), Tonbridge	Tonbridge	Access to residential care home	Works substantially complete – awaiting remedials
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 substantially completed – awaiting remedials
TO003089	Cannon Lane Tonbridge	Tonbridge	Alteration of entrance to new McDonald site	Awaiting final remedials
TO003079	Snodland Railway Station Forecourt	Snodland	Layout Improvement	Awaiting remedials
TO003077	Ryarsh Park, Roughetts Road	Ryarsh	Entrance Improvement	Awaiting stopping up order to accommodate walls
TO003063	Hadlow College	Tonbridge	Puffin crossing	Awaiting street lighting remedials
TO003059	Priory Works, Tonbridge	Tonbridge	New footway	Works substantially complete – awaiting remedials
TO003050	Mercedes Site Vale Road Tonbridge	Tonbridge	New Entrance and seal off old entrance	On maintenance
TO003024	Carnation Close	East Malling	Alteration of turning head and creation of parking bays	Awaiting Remedial Works
TO003021	The Pinnacle, Darenth Avenue	Tonbridge	Creation of bellmouth	On maintenance
TO003000	Red Lion PH	Borough Green	New roundabout and access to development	Awaiting remedials

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 and Forecast Junction Assessments report have been updated.</p> <p>Designs for highway improvement schemes being developed by programme delivery team. Phase 1 improvements due to go to consultation. This includes 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	Condition 15 of approval to TM/13/01535/OAEA (phase 3), requires a scheme for this junction to be completed prior to occupation of the 200th dwelling.
Teston Road	Offham	Environmental Improvement Scheme	Complete
A228 Malling Road	Mereworth	Visibility improvements at A228 / Kent Street junction	Land owners' representatives have approached KCC HTW regarding development of an adjacent SHLAA site and combined highway works.
Various	Various	Enhancement of 155 bus service and new east bank service associated with Peters Village development	The 155 has been serving Peters Village since September 2018 on its usual frequency. This extension is funded through the Peters Village phase 1 S106 contribution. Discussions are ongoing with Trenport, Arriva and local parish representatives regarding the phase 2 contribution.
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.
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Appendix F – Bridge Works

Bridge Works – contact officer <i>Earl Bourner</i>			
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 - <i>Contact Officer: Toby Butler</i>		
Location	Description of Works	Current Status
No traffic signal refurbishment work being carried out this year		

Appendix H - Combined Member Grant programme update

Combined Members Grant programme update for the Tonbridge and Malling District.

The following schemes are those that have been approved for funding by both the relevant Member and by Simon Jones, 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 **14 May 2019**.

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
- schemes being managed and delivered by the District Manager

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

Michael Payne and Richard Long

Details of Scheme	Status
A227 Shipbourne Road, Tonbridge – phase 1 Extension of the existing 30 mph speed limit to 18 metres north of the junction with Willow Lea (preparatory to the installation of below referenced crossing).	Construction works ongoing
A227 Shipbourne Road, Tonbridge – phase 2 Installation of a staggered Zebra Crossing south of the junction with Bishops Oak Ride	In design. Delivery due August 2019
A227 Shipbourne Road, Tonbridge junction with Ashburnham Road Provision of double yellow lines opposite junction to improve safety for pedestrians crossing	To go to consultation

<p>Old Hadlow Road Tonbridge</p> <p>Eastern end – extend existing 76mm post and attach 1no. 450mm ‘motor vehicles prohibited’ and 1no. ‘except for access’ signs to mirror post on opposite verge.</p> <p>Western end – install new 4m 76 mm post in verge and attach 1no. 600mm ‘30mph’ sign, 1no. 450mm ‘motor vehicles prohibited’ and 1no. ‘except for access’ sign to mirror existing post on opposite verge</p>	<p>Completed</p>
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Sarah Hohler

Details of Scheme	Status
<p>A228 Snodland</p> <p>Provision of pedestrian guard railings outside the Zoe Evans Nursery</p>	<p>Works completed</p>
<p>Pinewood Close, Leybourne</p> <p>Provision of ‘Dead End Road’ sign</p>	<p>In design</p>
<p>Snodland Road, Snodland</p> <p>SLOW road marking by the PROW footpath sign near Sandy Lane</p>	<p>Programmed for May/June 2019</p>

Peter Homewood

Details of Scheme	Status
<p>A229 Maidstone Road Chatham</p> <p>Provision of two ‘Unsuitable for HGV’ warning signs ahead of the Bluebell village exit</p>	<p>Still to be programmed</p>

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.

Contacts: Kirstie Williams / Mark Simmons 03000 418181