

To: Tunbridge Wells Joint Transportation Board
By: KCC Highways, Transportation & Waste
Date: 10th February 2020
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**

Richard Emmett	Highway Manager West Kent
Julian Cook	Tunbridge Wells 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
Emma Green	Schemes Programme Manager

Appendix A – Road, Footway and Cycleway Renewal and Preservation Scheme

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.

Machine Resurfacing – Contact Officer Mr Byron Lovell			
Road Name	Parish	Extent of Works	Current Status
A228 Colts Hill	Capel	Crittenden Road to B2017	Completed
A268 Rye Road	Sandhurst	Lomas Lane to Rosemullion	Programmed 25 th February 2020
A264 Mount Ephraim	Tunbridge Wells	Travel Lodge Hotel to Church Road	Programmed 2 nd March 2020
A26 Eridge Road	Tunbridge Wells	Eridge Road Roundabout to Pedestrian Crossing (Summervale Rd)	Programmed 6 th March 2020
A26 Grovesnor Road	Tunbridge Wells	Junction with Hanover Rd to A26 St Johns Rd	To be programmed Spring 2020
Surface Treatments – Contact Officer Mr Jonathan Dean			
Micro Surfacing			
Road Name	Parish	Extent of Works	Current Status
A262 Goudhurst Road	Various	From East of Goudhurst to Biddenden	Complete
Forest Road	Tunbridge Wells	J/w Benhall Mill Road to Bayham Road (Joint with 2018 SD)	Complete
Lucks Lane	Paddock Wood	Maidstone Road to Queen Street (Leave out level crossing)	Completed
A264 Pembury Road	Tunbridge Wells	From the junction with the A21 Access roundabout (Tesco end) to the junction with Kingswood Road.	Completed

Maidstone Road	Paddock Wood	Mascalls Park Rd to "Kings Barn" (Joint with last year's microsurfacing)	Completed
Brenchley Road	Brenchley	50m west of Petteridge Lane ("Myrtle Cottage") to Crook Road (Opposite Brenchley Memorial Hall)	Completed
Clayhill Road	Lamberhurst	B2169 Furnace Lane to A21 Lamberhurst Quarter	Completed
Bodiam Road	Sandhurst	A268 Queen Street, Sandhurst to KCC boundary with East Sussex ("THE MILL HOUSE")	Completed
Crittenden Road and Chestnut Lane	Capel / Matfield	From A228 Colts Hill to Maidstone Road, Matfield	Completed
Bayham Road	Tunbridge Wells	KCC Boundary (East end of Tunbridge Wells Crematorium) to Forest Road	Completed
Blackhurst Lane	Tunbridge Wells	Between Sandown Park and Academy entrance	Completed
Maidstone Road	Pembury	In front of Hospice and near school.	Completed
Barden Road	Speldhurst	Penshurst Hill to 50m past Furzefields	Completed
Etherington Hill	Speldhurst	Lower Green Road to Gateway	Postponed to Summer 2020
Clayhill Road	Lamberhurst	Mount Pleasant Road bend past "Snaggs Well Cottages" to end of trees	Completed
North Hill Road	Hawkhurst	Delmonden Lane to A268 MA.	Completed
Cromwell Road	Tunbridge Wells	Whole Length	Completed
Mill Street and Sponden Lane	Cranbrook	End of HFS j/w Standen Street ("Weald House") to Sponden Lane ("Sponden Oast")	Completed

Surface Dressing			
Road Name	Parish	Extent of Works	Current Status
A228 Pembury Northern Bypass	Pembury	From Maidstone Road to Pembury Road	Completed
Staplehurst Road	Cranbrook / Staplehurst	Headcorn Road/Green Lane to Park Wood Lane.	Completed
Footway Improvement - Contact Officer Mr Neil Tree			
Showfields Road	Tunbridge Road	Entire Length (Footway Protection)	Completed
College Drive	Tunbridge Wells	Entire Length (Footway Protection)	Completed
Concord Close	Tunbridge Wells	Entire Length (Footway Protection)	Completed

Appendix B – Drainage Repairs & Improvements

Drainage Repairs & Improvements - <i>Contact Officer Earl Bourner</i>			
Road Name	Parish	Description of Works	Current Status
Longfield Road,	Tunbridge Wells	Drainage improvement on the roundabouts	Job reviewed due to cost. Like for like replacement to be raised with additional gully at low point to resolve ponding.
Bakers Cross	Cranbrook	Possible upgrade to the drainage system or replacement of sections.	Under further investigation.
Frittenden Road	Sissinghurst	Drainage Improvements	Under further investigation
Nursery Road	Paddock Wood	Replacement of existing highway drainage due to service damage.	In progress on site
Madeira Park	Tunbridge Wells	Improvement to highway gully outside 33.	Commenced 12 th December 2019
Bewl Bridge Lane	Lamberhurst	Installation of new gullies near junction with A21	Commence 17 th December 2019
Dundale Road	Lamberhurst	Drainage improvement near Dundale Oast	Job passed to contractor
Barden Road	Bidborough	Drainage improvement near Dundale Oast	Job passed to contractor
Tunbridge Wells Common	Tunbridge Wells	Flood Risk Management Team lead project to work with the conservators of the commons to manage surface water run-off within the area	Under investigation

Appendix C – Street Lighting

Structural testing of KCC owned illuminated sign has identified the following as requiring replacement. 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	Current Status
Angley Road	Cranbrook	Replacement of 5 signposts	By Mar 2020
Ashcroft Road	Paddock Wood	Replacement of 1 signpost	By Mar 2020
Blackhurst Lane	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Broadwater Lane	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Cambrian Road	Tunbridge Wells	Replacement of 2 signposts	By Mar 2020
Constitutional Hill Road	Southborough	Replacement of 1 signpost	By Mar 2020
Culverden Park Road	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Eridge Road	Tunbridge Wells	Replacement of 2 signposts	By Mar 2020
Ferndale	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Forest Road	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Forge Road	Southborough	Replacement of 1 signpost	By Mar 2020
Garden Street	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Goods Station Road	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Goudhurst Road	Cranbrook	Replacement of 2 signposts	By Mar 2020
Granville Road	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Harmony Street	Rusthall	Replacement of 1 signpost	By Mar 2020
Kingswood Road	Tunbridge Wells	Replacement of 3 signposts	By Mar 2020
Lamberts Road	Tunbridge Wells	Replacement of 1 signpost	By Mar 2020
Langton Road	Tunbridge Wells	Replacement of 6 signposts	By Mar 2020
Angley Road	Cranbrook	Replacement of 1 Column	By Mar 2020

Bayhall Road	Tunbridge Wells	Replacement of 2 columns	By Mar 2020
Benhall Mill Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Bishops Down Park Road	Tunbridge Wells	Replacement of 2 columns	By Mar 2020
Brickfields	Pembury	Replacement of 1 column	By Mar 2020
Camden Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Clarendon Way	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Dudley Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Eridge Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Garden Road	Tunbridge Wells	Replacement of 3 columns	By Mar 2020
Grosvenor Road	Tunbridge Wells	Replacement of 2 columns	By Mar 2020
Quaker Lane	Tunbridge Wells	Replacement of 2 columns	By Mar 2020
Sandhurst Road	Tunbridge Wells	Replacement of 2 columns	By Mar 2020
Hastings Road	Pembury	Replacement of 2 columns	By Mar 2020
Langton Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Liptraps Lane	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Longfield Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Lower Green Road	Pembury	Replacement of 1 column	By Mar 2020
North Farm Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Pembury Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Queens Road	Tunbridge Wells	Replacement of 2 column	By Mar 2020
Rusthall High Street	Rusthall	Replacement of 4 columns	By Mar 2020
Rusthall Road	Rusthall	Replacement of 1 column	By Mar 2020
Sandhurst Road	Tunbridge Wells	Replacement of 4 columns	By Mar 2020
Sandrock Road	Tunbridge Wells	Replacement of 2 columns	By Mar 2020

St James Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
St Johns Road	Tunbridge Wells	Replacement of 10 columns	By Mar 2020
Tristan Gardens	Rusthall	Replacement of 1 column	By Mar 2020
Upper Grosvenor Rd	Tunbridge Wells	Replacement of 2 columns	By Mar 2020
Vale Road	Tunbridge Wells	Replacement of 1 column	By Mar 2020
Woodbury Park Road	Tunbridge Wells	Replacement of 2 columns	By Mar 2020

Appendix D – Transportation and Safety Schemes

Casualty Reduction Measures

The Schemes Planning & Delivery team is implementing schemes within Tunbridge Wells Borough, 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 6th June 2019.

Local Transport Plan funded schemes – Contact Officer: Fiona Paine		
Road Name	Description of Works	Current Status
Casualty reduction measures (reactive) – Tunbridge Wells		
A228 Colts Hill	Junction Improvements	Feasibility Investigation
A262/B2162	Junction Improvements	Feasibility Investigation
Horsmonden Road/ Fairman's Lane	Proposed alteration to speed limit terminal location	Speed survey Investigation
LTP Schemes - Tunbridge Wells		
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Externally Funded Schemes

The Schemes Planning & Delivery team is implementing schemes within the borough of Tunbridge Wells funded by external corporations whilst still meeting KCC's strategic targets with the road network.

Externally Funded Schemes – Contact Officer: Fiona Paine			
Road Name	Description of Works	Source of Funding	Current Status
21 st Century Way	Installation of shared use footway/cycleway facilities.	Tunbridge Wells Borough Council	On site
Tunbridge Wells Public Realm Works	Improvement works to the public realm	Tunbridge Wells Borough Council	Mount Pleasant Road was opened to traffic on Sunday 3 November on substantial completion of the footway works allowing the bus operations to return. Signing of the daytime restrictions is to be completed by mid-December and the steps either side of

			<p>the war memorial still require the sandstone cladding to be placed. This work started w/c 9 December.</p> <p>A tree is to be planted either side of the war memorial to replace the 2 that were removed. This will take place w/c 6 January 2020.</p> <p>All work is programmed to be completed by the end of January 2020.</p>
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Local Growth Fund

Local Growth Fund programme update for Tunbridge Wells Borough

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 subsequently submitted four Local Sustainable Transport Fund (LSTF) capital bids 1) East Kent – A network for Growth, 2) Kent Thameside – Integrated door-to-door journeys and 3) West Kent – Tackling Congestion. The fourth was for Tonbridge Town Centre Regeneration, which included a highway improvements scheme in the Lower High Street as well as additional LSTF style measures. The objective of all of the capital bids is to boost economic growth by decreasing carbon emissions and reducing congestion.

The Kent Thameside, West Kent and Tonbridge Town Centre Regeneration bids were all successful. 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 LSTF this financial year.

Scheme	Status
Tunbridge Wells way finding signs – Installation of way finding monoliths to assist pedestrians and tourists in Tunbridge Wells	Partnership Agreement to be signed by TWBC. Tender for sign design, build and install can then be released.
A26 Cycleway	Further design work to be considered for the 2020/21 financial year.

Appendix E – Developer Funded Works

Developer Funded Works (Section 278), Contact Officer: JAMES PRONGER				
Ref.	Scheme location	Parish	Description	Current status
TW002038	Gibbet Lane	Horsmonden	New footway and junction to Gibbet Lane	Completion certificate issued. Remedial works notified
TW003019	Benhall Mill Road	Tunbridge Wells	Two new bell-mouth access points into new development off north east side of Benhall Mill Road.	East Sussex leading on the S278 Agreement
TW003043	Bayham Road	Tunbridge Wells	New bell-mouth access	Works are complete and 1 st certificate issued.
TW003049	Hawkhurst Castle, Cranbrook Road	Hawkhurst	Realignment of HeartenOak Road junction with Cranbrook Road	Solicitors instructed. Design in progress. TWBC planning now involved and contacting developer.
TW003053	Dowding Way	Tunbridge Wells	Reshaping existing garage access with associated works to carriageway and footway	Completion Certificate issued. Maintenance period now started
TW003054	Knights Wood Phase 1A	Tunbridge Wells	Creation of links from the existing Knights Wood Way into the proposed Knights Wood development	Agreement signed
TW003056	Greggs Wood Road Phase 4	Tunbridge Wells	New bell-mouth access into development	Works complete, cert 1 issued Maintenance period now started
TW003057	'Smugglers' (former Bowles Lodge site)	Hawkhurst	New vehicle access south of old access	Completion Certificate issued. Remedial works notified.
TW003061	Burslem Road	Tunbridge Wells	New vehicle crossovers from Burslem Road & Greggs Wood Road to permit access to new development	Work complete; Cert 1 issued Maintenance period underway

Ref.	Scheme location	Parish	Description	Current status
TW003065	Birchfield, Rye Road	Hawkhurst	New bell-mouth access into new housing development and adjustment of speed limit terminal point eastwards.	Agreement signed. Works ongoing
TW003069	Mascalls Court Farm, Green Lane	Paddock Wood	New bell-mouth access for new development	Agreement signed. Works partially complete, further works to widen bellmouth not yet complete.
TW003079	Standen Street, Iden Green	Benenden	Improved bell-mouth into development at the junction of Standen Street plus improved drainage in Woodcock Lane.	Certificate 1 issued; maintenance period started
TW003082	Bassetts Farm, Goudhurst Road	Horsmonden	New bell-mouth access into housing development and footway linking to village	Awaiting design submission
TW003083	Lillesden House, Hastings Road	Hawkhurst	Improvements to existing access and new southern access	Awaiting revised design submission TWBC planning contacting developer
TW003095	Highgate Hill, Hawkhurst	Hawkhurst	New bell-mouth access into development	Substantially complete; remedial works notified
TW003100	Woodman Hall, Rye Road	Hawkhurst	New bell-mouth access into development	Agreement signed. Works ongoing
TW003101	Knights Wood, Phase 1A	Tunbridge Wells	Junction changes and bus stop improvements	Technical approval, agreement awaiting signing
TW003102	Former Dairy Crest depot, St Johns Road	Tunbridge Wells	New access to housing development, footway works and bus stop	Agreement signed, works partially complete

Ref.	Scheme location	Parish	Description	Current status
TW003107	Home Farm, Penshurst Road	Bidborough	New bell-mouth access into Home Farm development	S278 LoA signed 20 Feb. 2019. Work not yet started
TW003114	Merevale House, London Road	Tunbridge Wells	New access from London Road plus footway works	Technical approval granted. S278 Agreement signed 8 March 2109
TW003116	Forest Road, Hawkenbury	Tunbridge Wells	Highway improvements to include: Kerb realignment; Junction improvements; New refuge/island in Forest Way; Speed limit reduction; Better pedestrian facilities.	Works Completed. Remedial works notified
TW003122	Longfield Road	Tunbridge Wells	New vehicle access into Travis Perkin	Cert 1 issued; in maintenance period
TW003123	Union House, Eridge Road & Linden Park Road	Tunbridge Wells	Highway works associated with development	Agreement signed. Works due to start shortly
TW003124	Common Road, Sissinghurst	Cranbrook & Sissinghurst	New crossing points associated with the build of 62 new dwellings	Works completed awaiting road safety audit report remedial work to be done
TW003125	Benenden School	Benenden	Signing and lining traffic calming measures	Technical Acceptance issued
TW003125A	Benenden School	Benenden	School access and footway works	Works substantially complete
TW003126	Hawkenbury	Tunbridge Wells	Various junction improvements to Maryland Road, Hawkenbury Road & Forest Road	Works substantially complete
TW003127	Pinewood Gardens		New bell-mouth access and footway alterations	Substantially complete remedials due

Ref.	Scheme location	Parish	Description	Current status
TW003351	Pembury Road	Tunbridge Wells	New car dealership, by Tesco site, changes to roundabout	Initial design received
TW003133	Goods Station Road	Tunbridge Wells	Convert builders' yard to new housing with accesses and footway	Letter of Agreement some works started
TW003187	Heartenoak Road	Hawkhurst	62 house development involving footway works, provision of bellmouth and passing places	Letter of agreement signed works due to start January 2020
TW003231	The Foundry, Maidstone Road	Horsmonden	17 house development requiring provision of new bellmouth	Works underway
TW003232	Maidstone Road, Matfield	Paddock Wood	20 house development requiring provision of new bellmouth and bus stop improvements	Legal agreement signed works due early 2020
TW003245	Turnden	Cranbrook	36 house development requiring provision of new bellmouth and footway	Letter of agreement signed works underway
TW003246	Badsell Road	Paddock Wood	Large housing development requiring new bellmouth, road widening, pedestrian crossing and footway works	Legal agreement being undertaken works due imminently
TW003283	Knoxbridge Farm	Cranbrook	New bellmouth for access to farm	Technical approval given works due early 2020
TW003393	Old Kent Road Paddock Wood	Paddock Wood	New bellmouth for access to small housing development	Design submitted awaiting changes to be confirmed
TW003365	Common Road Sissinghurst	Cranbrook and Sissinghurst	Additional footway linking development to bus stop	Design submitted awaiting approval

TW003386	A26 Southborough Tunbridge Wells	Tunbridge Wells	New Toucan crossing in association with Southborough Hub	Design approved works due early 2020
TW003352	Flagstones Hartley Road Cranbrook	Cranbrook and Sissinghurst	New Bellmouth for small housing development	Design submitted awaiting approval
TW003347	Frant Road Tunbridge Wells	Tunbridge Wells	Bellmouth improvements for housing development	Design approved works due 2020
TW003274	Tunnel Avenue Tunbridge Wells	Tunbridge Wells	Small bellmouth improvements for building conversion	Design submitted awaiting approval
TW003308	Walkhurst Road Benenden	Benenden	New bellmouth for access to 12 x properties	Letter of agreement signed works started
TW00132	A264 Pembury Road Tunbridge Wells (Beechwood School)	Tunbridge Wells	New bellmouth entrance in to care home	Design submitted awaiting approval

Appendix F – Bridge Works

Bridge Works – Contact Officer: Earl Bourner			
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
A264 Pembury Road near A21	Replacement of signal controller	Completed July 2019
A26 Eridge Road near Ramslye Road	Replacement of signal controller	Completed August 2019
A264 Pembury Road near Sandhurst Road	Replacement of signal controller	Programmed December 2019
Grove Hill near Mount Pleasant	Replacement of signal controller	Completed October 2019

Appendix H - Combined Member Grant programme update

Member Highway Fund programme update for the Tunbridge Wells Borough

The following schemes are those, which 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
- Recently completed on site.

The list is up to date as of 6th June 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.

More information on the schemes listed below can be found by contacting the District Manager for the Tunbridge Wells Borough.

Paul Barrington-King

Details of Scheme	Status
SID Installation, High Street Pembury	Awaiting feedback from Network Solutions team on proposed location
Pembury Gateways	Works ordered, awaiting construction

Sarah Hamilton

Details of Scheme	Status
Paddock Wood Gateways	Entry treatments to be progressed. Funding application to be submitted in early 2020.

Sean Holden

Details of Scheme	Status
No highway applications received	-

James McInroy

Details of Scheme	Status
Bidborough – Traffic Surveys for proposed 20mph limit	Traffic surveys in progress

Peter Oakford

Details of Scheme	Status
Southborough Primary School 20mph Zone – Design and Installation	Awaiting installation on site
Broomhill Park Road One- way	Concept design provided to school. Awaiting confirmation from Member on next steps

Catherine Rankin

Details of Scheme	Status
Banner Farm Estate 20mph zone	Complete subject to RSA3

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: Richard Emmett / Julian Cook

03000 418181