

o: Tunbridge Wells Joint Transportation Board
By: KCC Highways, Transportation & Waste
Date: 11th April 2022
Subject: Highway Forward Works Programme – 2022/23 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 2022/23.

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
Julian Cook
Alan Casson
Earl Bourner
Sue Kinsella
Toby Butler
Jamie Hare
Paul Leary

Highway Manager West Kent
Tunbridge Wells District Manager
Strategic Asset Manager
Drainage & Structures Asset Manager
Street Light Asset Manager
Traffic & Network Solutions Asset Manager
Development Agreements Manager
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
High Street	Lamberhurst	From the village hall to 150m south	Completed
Mount Pleasant	Tunbridge Wells	From Crescent Road to south side of Grove Hill Road Roundabout	Completed
A229 Horns Road	Hawkhurst	B2244 Hastings Road to Avars Close	Programmed 11 th April 2022
Victoria Road	Tunbridge Wells	Full Extent	Programmed 14 th April 2022
Upper Grosvenor Road	Tunbridge Wells	From the junction with Sandhurst Road to Grosvenor Bridge	Programmed 22 nd April 2022
A264 Frant Road	Tunbridge Wells	Rodmell Road to Forest Road	Programmed 9 th May 2022
A229 Cranbrook Rd and Gills Green (Part)	Hawkhurst	From 50/40mph limit to the junction of Heartenoak Road	To be programmed
A274 Headcorn Rd	Headcorn	Ashford Boundry to 60mph Limits. Also include section of Bell Lane and Frittenden Rd	To be programmed
B2169 Furnace Ln	Lamberhurst	30mph zone to Furnis Mill Lane	To be programmed
Surface Treatments – Contact Officer Mr Jonathan Dean			
Micro Surfacing			
Horsmonden Road (& Brenchley Road)	Brenchley & Horsmonden	Brenchley Post Office to 200m to Horsmonden Village Gateway	Programmed 24 th June 2022
Maidstone Road	Matfield	A21 Kipping's Cross roundabout to Sophurst Lane	Programmed 22 nd June 2022
Cranbrook Road (Frittenden Road)	Frittenden	London Lane to Digdog Lane	Programmed 9 th July 2022
Western Road	St James	Quarry Road to St James Road	Programmed 5 th July 2022

Penshurst Road	Speldhurst	From Barden Road through Speldhurst village to Ashwood gates/derestricted signs.	Programmed 9 th July 2022
Speldhurst Road	Speldhurst	Burnt House Lane to A264 Langton Green	Programmed 7 th July 2022
Brenchley Road	Brenchley	B2160 Matfield to Petteridge Lane	Programmed 28 th June 2022
Prospect Road	Tunbridge Wells Royal Borough	Bayhall Road to Grove Hill Road	Programmed 6 th July 2022
The Down	Lamberhurst	Spray Hill to Town Hill (Brown Trout) - including speed tables.	Programmed 29 th June 2022
Maidstone Road	Horsmonden	Brenchley Road (crossroads) to Kirkins Drive (The Foundry)	Programmed 20 th August 2022
Major York's Road	Tunbridge Wells Royal Borough	From A264 Langton Road to A26 Eridge Road	Programmed 4 th July 2022
Surface Dressing			
Langton Road	Speldhurst	Penshurst Road to Burnt House Lane	To be Programmed (July/August Window)
Hawkhurst Road	Cranbrook	Water Lane to Glassenbury Road	To be Programmed (July/August Window)
Horsmonden Road	Lamberhurst	A21 roundabout to Church Road	To be Programmed (July/August Window)
Retread (Cold In situ Road Recycling)			
Spelmonden Road	Horsmonden	Elphicks Farm to B2162 Lamberhurst Road	Programmed 5 th May 2022
Pearsons Green Road	Paddock Wood	From Queen Street to Churn Lane	Programmed 16 th May 2022
Neills Road	Lamberhurst	End of patch to county boundary (Newbury Lane)	Programmed 11 th May 2022
Free Heath Road	Lamberhurst	Durrants Cottage to Furnace Lane	Programmed 12 th May 2022
Footway Improvement - Contact Officer Mr Neil Tree			
High Brooms Road	Tunbridge Wells	Sections of footways to be identified at design stage between the junctions of Powder Mill Lane to North Farm Road.	To be designed and programmed.
Bretland Road	Rusthall	Rusthall	Designed and to be programmed
Tristan Gardens	Rusthall	Rusthall	Designed and to be programmed
Crendon Park	Tunbridge Wells	Tunbridge Wells	Designed and to be programmed

Sandhurst Park	Tunbridge Wells	Tunbridge Wells	Designed and to be programmed
Sandhurst Road	Tunbridge Wells	Tunbridge Wells	Designed and to be programmed
Dornden Drive	Langton	Langton	Designed and to be programmed

Appendix B – Drainage Repairs & Improvements

Drainage Repairs & Improvements - <i>Contact Officer Earl Bourner</i>			
Road Name	Parish	Description of Works	Current Status
Frittenden Road	Sissinghurst	Drainage Improvements	Under further investigation
Major York's Road	Tunbridge Wells	Drainage scheme for repair / replacement of existing highway drainage	On hold pending funding becoming available to complete detailed design.
Five Oak Green Road	Five Oak Green	Full survey of system from Church Lane to Sychem Lane, Further works are on the system to complete work from Sychem Lane to Badsell Road	Part Completed
Bird in Hand Street	Groombridge	Drainage repair works to stop water coming through the carriageway	Works Completed
Rolvenden Road	Benenden	Drainage investigation works into the cause of carriageway flooding	Works are ongoing – Have passed over to SEW
Penshurst Road	Penshurst	Drainage investigation works to find outfall and locate all drainage assets at this location	Works Completed
Langton Road	Tunbridge wells	OOH full system survey of all drainage assets from Mayor York's to Rusthall road	Works Completed
Lamberhurst Road	Horsmonden	Drainage investigation into carriageway flooding and flooding of doctor's surgery	Investigations are still ongoing into the most cost-effective solution. Liaising with structures team on further works.
High Rocks Lane	Tunbridge Well	Investigations into way the carriageway is flooding.	Have found a collapsed culvert running through private land, investigations still ongoing but water is off the road.
Lucks Lane	Paddock wood	Full road closure to clean, jet and flood test all drainage assets	Works Completed
Reynolds Lane	Tunbridge Wells	Investigation works to find and unblock outfall of drainage system	Works Completed
Tonbridge Road	Pembury Outside Hospital	Sunday working to investigate why system is not working correctly	Works ongoing but system is now free flowing
Wheatfield Drive	Cranbrook	Investigation to unblock system outside the police station	CCTV Survey Completed
Curtisden Green Lane	Goudhurst	Investigation works to find cause of water coming through the carriageway and flooding homes	Investigation works found that this was a South East Water asset that was leaking.
High Street	Pembury	Works to replace ACO drainage system with new ACO kerb system	Works are now completed

All Areas	All Areas	Ditching enforcement process has been updated and made fit for purpose, will be implemented this year to ensure Landowners maintain their ditches to prevent flooding to the Highway and Properties	Ongoing
Lamberhurst Road	Horsmonden	Finalising of the plan for the works to prevent flooding to properties.	Ongoing
The Heath	Horsmonden	Full system Survey completed, Civils crew to go in to make some repairs but system is working correctly now that it has been cleaned, jetted.	Ongoing
Lower Green Road	Rusthall	Ongoing investigation works into finding the best solution to prevent further flooding to properties in the lowest point of the Carriageway	Enquiry past over to Scheme department with ongoing cleansing works to try limit the amount of water reaching this section of the Highway
Whetsted Road	Five Oak Green	Super combo to clean all drainage assets from the Railway Bridge to Orchard View	Job passed to contractor
Gate Farm Road	Bidborough	Job raised to side out full length of the carriageway to enable the drainage team to find all hidden drainage assets	Completed
Pembury Road	Tunbridge Wells	Works to repair system running through private land	Ongoing
Church Close	Brenchley	Works to repair drainage system running through private land	Job raised, waiting for date for these works
London Road	Southborough	Works to raise kerb line and vehicle cross overs to prevent flooding of properties	Job raised, waiting for date for these works
Woodside Road	Rusthall	Investigation to work out why water is coming from road gully and out falling into private land	Ongoing
St Marks Road	Tunbridge Wells	Investigation into drainage system to find outfalls	Ongoing

Appendix C – Street Lighting

Column replacement 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	Current Status
Pembury Northern Bypass	Pembury	Replacement of 2 columns	May-June 2022
Ashley Gardens	Rusthall	Replacement of 2 Columns	Complete
Bishops Down	Tunbridge Wells	Replacement of 1 Column	Complete
Bowen Road	Rusthall	Replacement of 1 Column	Complete
Broadcloth	Cranbrook	Replacement of 1 Column	April-May 2022
Dynevor Rd	Tunbridge Wells	Replacement of 2 columns	Complete
Ferndale	Tunbridge Wells	Replacement of 1 Column	April-May 2022
Eridge Road	Tunbridge Wells	Replacement of 13 Columns	10 complete, 3 April -May 2022
Forest Rd	Tunbridge Wells	Replacement of 1 column	Complete
Forge Rd	Southborough	Replacement of 1 column	Complete
Frant Road	Tunbridge wells	Replacement of 1 Column	May-June 2022
Garden Road	Tunbridge Wells	Replacement of 1 Column	May 2022
Goods Station Rd	Tunbridge Wells	Replacement of 1 Column	May-June 2022
Grosvenor Road	Tunbridge Wells	Replacement of 1 Column	April - May 2022
Hardinge Avenue	Southborough	Replacement of 1 Column	Complete
Holden Road	Southborough	Replacement of 1 Column	Complete
Langton Road	Tunbridge Wells	Replacement of 7 columns	May-June 2022
Kirkdale Road	Tunbridge Wells	Replacement of 1 Column	Complete

Kibbles Lane	Southborough	Replacement of 1 Column	April - May 2022
London Road	Tunbridge Wells	Replacement of 1 Column	May-June 2022
Linden Park Road	Tunbridge Wells	Replacement of 1 Column	Complete
London Road	Southborough	Replacement of 9 Columns	May-June 2022
Lower Green Road	Rusthall	Replacement of 2 Column	Complete
Rusthall Road	Rusthall	Replacement of 1 Column	Complete
Showfields Rd	Tunbridge Wells	Replacement of 1 columns	Complete
Somerset Road	Tunbridge Wells	Replacement of 2 Columns	March - April 2022
St Johns Road	Tunbridge Wells	Replacement of 15 Columns	12 complete, 3 April May 2022
Stephens Rd	Tunbridge Wells	Replacement of 1 Column	March-April 2022
Edward St	Rusthall	Replacement of 1 Column	April-May 2022
Taylor St	Southborough	Replacement of 1 Column	Complete
High Street	Pembury	Replacement of 1 Column	April-May 2022
Upper Grosvenor Rd	Tunbridge Wells	Replacement of 7 Columns	6 complete, 1 April-May 2022
Sandrock Road	Tunbridge Wells	Replacement of 1 Column	July-August 2022
Pembury Road	Tunbridge Wells	Replacement of 4 columns	July-August 2022
Parkwood Close	Tunbridge Wells	Replacement of 1 Column	June-July 2022
Neville St	Tunbridge Wells	Replacement of 1 Column	July-August 2022
Waterloo Road	Cranbrook	Replacement of 2 Columns	Sept/Oct 2022
Stone Street	Cranbrook	Replacement of 1 Column	Sept/Oct 2022
High Street	Cranbrook	Replacement of 8 Columns	Sept/Oct 2022
Carriers Road	Cranbrook	Replacement of 2 Columns	Sept/Oct 2022
Whetsted Road	Five Oak Green	Replacement of 3 Columns	March 2022 (onsite at time of writing report)

Appendix D – Transportation and Safety Schemes

Casualty Reduction Measures

The Schemes Planning & Delivery team is implementing schemes within Tunbridge Wells Borough, 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 4th March 2022.

Local Transport Plan funded schemes – Contact Officer: Christopher Koningen		
Road Name	Description of Works	Current Status
Casualty reduction measures (reactive) – Tunbridge Wells		
A26 St John's Road	Temporary educational signage to raise awareness of motorcyclists	Works to be ordered imminently
A228 Pembury Road j/w Maidstone Road	Temporary educational signage to raise awareness of motorcyclists	Works to be ordered imminently
LTP Schemes - Tunbridge Wells		
Hall's Hole Road	Remedial works to address drainage issue following installation of scheme	Works ordered and due for construction

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: Jamie Watson			
Road Name	Description of Works	Source of Funding	Current Status
Tunbridge Wells Public Realm Works	Improvement works to the public realm	Tunbridge Wells Borough Council	A signing review has been undertaken and alterations to the existing signs are nearing completion to assist with enforcement of the Mount Pleasant Road restrictions.

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
No works planned	

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 northeast side of Benhall Mill Road.	East Sussex leading on the S278 Agreement works underway.
TW003447	Hornbeam Avenue	Southborough	New bellmouth access for small residential development	Initial design submitted
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 works due Spring/ Summer 2022
TW003054	Knights Wood	Tunbridge Wells	Creation of links from the existing Knights Way into the proposed Knights Wood development which is significantly under way.	Agreement signed
TW003449	Highgate Hill / Copthall avenue	Hawkhurst	New bell-mouth access into development	Initial design submitted
TW003056	Greggs Wood Road Phase 4	Tunbridge Wells	New bell-mouth access into development	Works complete, cert 1 issued Maintenance period now started
TW003445	Brick Kiln	Cranbrook	New access junction for significant residential development	Technical approval given
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 resurfacing and traffic calming
TW003444	Tibbs Court Farm	Brenchley	New bell-mouth access for new development	Works complete and maintenance period underway.
TW003083	Lillesden House, Hastings Road	Hawkhurst	Improvements to existing access and new southern access	Agreement signed, works due to start imminently
TW003101	Knights Wood, Phase 1A	Tunbridge Wells	Junction changes and bus stop	Technical approval, agreement awaiting

			improvements	signing
TW003060	Knights Wood Phase 1B	Tunbridge Wells	Residential development	Awaiting completion certificate and put onto maintenance
TW003089	Knights Wood Phase 1C	Tunbridge Wells	Residential development	Awaiting completion certificate and put onto maintenance
TW003111	Knights Wood Phase 2	Tunbridge Wells	Residential development	Awaiting completion certificate and put onto maintenance remedials to be carried out
TW003286	Knights Wood Phase 3	Tunbridge Wells	Residential development	Significantly built
TW003287	Knights Wood Phase 4	Tunbridge Wells	Residential development	Under construction
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
TW003107	Home Farm, Penshurst Road	Bidborough	New bell-mouth access into Home Farm development	Works carried out maintenance period due
TW003114	Merevale House, London Road	Tunbridge Wells	New access from London Road plus footway works	Works significantly done small amount left
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
TW003123	Union House, Eridge Road & Linden Park Road	Tunbridge Wells	Highway works associated with development	Work significantly underway nearly completed
TW003125	Benenden School	Benenden	Signing and lining traffic calming measures	Partially complete
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	Remedial works due following road safety audit
TW003439	Henwood Green Road	Pembury	New bell-mouth access into development	Agreement signed works expected Summer 2022
TW003187	Heartenoak Road	Hawkhurst	62 house development involving	Works completed maintenance period

			footway works, provision of bellmouth and passing places	underway
TW003232	Maidstone Road, Matfield	Paddock Wood	20 house development requiring provision of new bellmouth and bus stop improvements	Works underway substantially complete
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	Works nearly completed
TW003438	Coppers Lane / Maidstone Rd	Matfield	New bell-mouth access into development	Legal agreement signed works underway
TW003443	Coppers Lane / Maidstone Rd	Matfield	New spine road and associated highway works for new residential development	Initial works under way
TW003393	Old Kent Road Paddock Wood	Paddock Wood	New bellmouth for access to small housing development	Maintenance period underway
TW003365	Common Road Sissinghurst	Cranbrook and Sissinghurst	Additional footway linking development to bus stop	Works undertaken maintenance period underway
TW003386	A26 Southborough Tunbridge Wells	Tunbridge Wells	New Toucan crossing in association with Southborough Hub	Works complete maintenance period underway
TW003352	Flagstones Hartley Road Cranbrook	Cranbrook and Sissinghurst	New Bellmouth for small housing development	Works nearly completed remedials to be carried out
TW003347	Frant Road Tunbridge Wells	Tunbridge Wells	Bellmouth improvements for housing development	Works completed maintenance underway
TW003274	Tunnel Avenue Tunbridge Wells	Tunbridge Wells	Small bellmouth improvements for building conversion	Works carried out awaiting road safety audit and sign off
TW003308	Walkhurst Road Benenden	Benenden	New bellmouth for access to 12 x properties	Works completed maintenance underway
TW003434 and TW003435	Church Road Paddock Wood	Paddock Wood	New Bellmouth and road widening for new housing development and associated traffic calming measures	Works significantly underway
TW003412	Highgate Hill	Hawkhurst	New bell-mouth access into retirement	Works underway

			development	
TW003441	Turnden phase 2	Cranbrook	New Bellmouth for housing development and associated traffic calming measures	Technical approval given
TW003453	Marsh Quarter Lane Sandhurst Jct with A268	Sandhurst	Junction improvements in relation to new housing development	Technical approval and agreement signed, works Spring 2022
TW003445	Brick Kiln Farm, Hartley Rd Cranbrook	Cranbrook	New junction and associated traffic calming measures, speed reduction for new residential development	Initial design submitted for review
TW003455	Benenden Almshouses Walkhurst Rd	Benenden	New junction and footway improvements for residential development	Initial design submitted
TW003448	Furnace Lane	Horsmonden	New Bellmouth and associated works for new residential development	Works underway

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
No works planned		

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 4th March 2022

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
No highway applications received	

Sarah Hamilton

Details of Scheme	Status
No highway applications received	

Sean Holden

Details of Scheme	Status
No highway applications received	

James McInroy

Details of Scheme	Status
Bidborough 20mph limit - TRO	Complete
Rusthall 20mph zone – TRO	Complete
Rusthall & Bidborough 20mph design & installation	Works complete

Culverden 20mph zone	Works complete
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Peter Oakford

Details of Scheme	Status
No highway applications received	

Becki Bruneau

Details of Scheme	Status
No highway applications received	

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

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