

To: Sevenoaks Joint Transportation Board
By: KCC Highways and Transportation
Date: 6th 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

1(1) This report provides an update and summarises schemes that have been programmed for delivery in 2018/19

2. Footway and Carriageway Improvement Schemes – see Appendix A

3. Drainage Repairs & Improvements – see Appendix B

4. Street Lighting – see Appendix C

5. 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

6. Developer Funded Works – see Appendix E

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

7. Bridge Works – see Appendix F

8. Traffic Systems – see Appendix G

9. Combined Member Fund – see Appendix H

10. Conclusion

10(1) This report is for Members information.

Contacts: Carol Valentine / Julian Cook 03000 418181

Contact Officers:

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

Carol Valentine	Highway Manager West Kent
Julian Cook	Sevenoaks District Manager
Sue Kinsella	Street Light Asset Manager
Kevin Gore	Drainage & Structures Asset Manager
Alan Casson	Senior Asset Manager
Toby Butler	Traffic & Network Solutions Asset Manager
Emma Green	Schemes Programme Manager
Jamie Hare	Development Agreements Manage

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.

Machine Resurfacing – Contact Officer Mr Byron Lovell			
Road Name	Parish	Extent of Works	Current Status
B2173 Bartholomew Way	Swanley	Between Swanley Lane and London Road	Completed
A25 Westerham Road	Chevening	Dryhill Lane to Homedean Road	Completed
Edenbridge High Street	Edenbridge	Mont St Aignan Way to Hever Road	To be programmed, waiting for utilities
A224 Polhill	Halstead	Otford Road to recent scheme end point	To be programmed
Footway Improvement - Contact Officer Mr Neil Tree			
Road Name	Parish	Extent and Description of Works	Current Status
Brattle Wood	Sevenoaks	From its junction with Garth Road to its junction with Beechmont Road. (Footway reconstruction)	Completed
Shoreham Place	Sevenoaks	Entire Length (Footway reconstruction)	Completed
Archer Way	Swanley	Entire Length (Footway Protection)	In design and subject to specialist contractor assessment and agreement.
Dahlia Drive	Swanley	Entire Length (Footway Protection)	In design and subject to specialist contractor

			assessment and agreement.
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Surface Treatments - Contact Officer Clive Lambourne			
Surface Dressing			
Road Name	Parish	Extent and Description of Works	Current Status
Grove Road	Seal	Park Lane to Red Lane	To be programmed – Summer 2018
New Road	Sundrige	A25 to Ide Hill Road	To be programmed – Summer 2018
Sundridge Hill (Sundridge Lane)	Sundrige	Main Road to Pilgrims Way	To be programmed – Summer 2018
Beechenlea Lane	Swanley	Swanley Village Road to South of Olympic Club	To be programmed – Summer 2018
School Lane	Swanley	From Lower Road to Highlands Hill	To be programmed – Summer 2018
Crouch House Road	Edenbridge	Railway bridge to Orchard Drive	To be programmed – Summer 2018
Micro Surfacing			
Marsh Green Road	Edenbridge	Extents from Village Gateway pad to Gate Way Pad	To be programmed for Summer 2018
Rogues Hill	Penshurst	Extents from the Stream To South of Quarry House	To be programmed for Summer 2018
Eglantine Lane	Horton Kirby	Extents Mussenden Lane to electrical sub station	Programmed for 15 th June 2018
Hever Road	Edenbridge	Extents Uckfield Lane to Phillipines Close	Completed
Church Road	Brasted	Extents A25 to Coles Lane	Completed

St Clere	Kemsing	Heverham Road to Pilgrims Way	Completed
Smarts Hill (Saints Hill)	Penshurst	New Road to Nunnery Lane	Completed
Uckfield Lane	Hever	Hever Road to The Greyhound Pub	To be programmed for Summer 2018
Mapleton Road	Westerham	Hosey Common Road to Puddledock Lane	Programmed for 1 st May 2018
Little Browns Lane	Edenbridge	From Gardiner Business Park to Railway Bridge	Part Completed. Further works to be programmed for Summer 2018
Poundsbridge	Penshurst	From 30mph Terminal Signs into Speldhurst to junction with Poundsbridge Lane	To be programmed for Summer 2018
The Brooms	Sevenoaks	Whole Road	Completed

Appendix B – Drainage

Drainage Works – Contact Officer Katie Moreton			
Road Name	Parish	Description of Works	Current Status
No Drainage works planned over £5000			

Appendix C – Street Lighting

Structural testing of KCC owned street lights 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 – <i>Contact Officer Sue Kinsella</i>			
Road Name	Parish	Description of Works	Status
Badgers Mount Roundabout	Shoreham	Replacement of 1 column	Complete
Claremont Road	Hextable	Replacement of 1 column	Complete
Oakleigh Close	Swanley	Replacement of 1 column	Complete
Caxton Close	Hartley	Replacement of 4 columns	Complete,
Wellfield	Hartley	Replacement of 1 column	Complete
Conifer Way	Swanley	Replacement of 1 column	Complete
Bradbourne Park Road	Sevenoaks	Replacement of 2 columns	Complete
Bradbourne Road	Sevenoaks	Replacement of 1 column	Complete
Porchester Close	Hartley	Replacement of 3 columns	Complete
Alder Way	Swanley	Replacement of 1 column	Complete
Crownfields	Sevenoaks	Replacement of 1 column	Complete
Pinks Hill	Swanley	Replacement of 1 column	Complete
Selah Drive	Swanley	Replacement of 3 columns	Complete
Northview	Swanley	Replacement of 2 columns	Complete
Orpington Bypass	Shoreham	Replacement of 1 column	May/June 2018
Bond Close	Knockholt	Replacement of 4 columns	Complete
Azelea Drive	Swanley	Replacement of 1 column	Complete
Laburnum Avenue	Swanley	Replacement of 2 columns	Complete
London Road	Dunton Green	Replacement of 1 columns	May/June 2018
London Road	Halstead	Replacement of 1 column	May/June 2018

London Road	Farningham/West Kingsdown	Replacement of 2 columns	May/June 2018
Culcroft	Hartley	Replacement of 1 column	Complete
Pitfield	Hartley	Replacement of 1 column	Complete
Russett Way	Swanley	Replacement of 3 columns	Complete
Elm Drive	Swanley	Replacement of 1 column	Complete
Wickenden Road	Sevenoaks	Replacement of 2 columns	Complete

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
A25 Westerham Road junction with A21 slip roads and Homedean Road,	Chevening	Development of potential Crash Remedial Scheme. Our consultants, Amey PLC have completed an options report. Preferred option is to change the current junction layout to a roundabout.	Geoffrey Bineham	The detailed design is partially complete. The scheme has been on hold due to insufficient funding to complete the design in 2017/18. The scheme has been assessed and it is to remain on hold for the foreseeable future, with no further design work commissioned in 2018/19.
A20 Farningham and A225 Horton Kirby	Farningham/Horton Kirby	Development of potential Crash Remedial Scheme. The scheme is to reduce the speed limit from the current National to 50mph on the A20 around Farningham village and the A225 Horton Kirby	Geoffrey Bineham	KCC currently undertaking informal consultation with stake holders.

Appendix D2 - Integrated Transport Schemes – all other LTP funded non-casualty reduction schemes

Location	Parish/Ward	Description of Works	Lead officer	Current Status
Horton Road, Horton Kirby	Horton Kirby	Provision of enhanced warning signs and road markings.	Geoffrey Bineham	Detailed design

Appendix D3 – Local Growth Fund

Location	Parish/Ward	Description of Works	Lead officer	Current Status
A224 Polhill (Morrants Court roundabout)	Chevening and Dunton Green	Roundabout enhancements including, resurfacing, introducing an overrun area to improve deflection and upgrade of all signs and road markings.	Geoffrey Bineham	Scheme has been completed – Remedial work required to rectify a cable fault on central roundabout island.

Appendix E – Developer Funded Works

Appendix E1 – Section 106 Works

Developer Funded Highway Works (Section 106 Works)				
Location	Parish/Ward	Description of Works	Lead officer	Current Status
High Street, Edenbridge	Edenbridge	20mph Zone in the High Street and way finder signs	Geoffrey Bineham	KCC are currently undertaking detailed design

Appendix E1 – Section 278 Works

Developer Funded Highway Works (Section 278 Works)				
File Ref.	Road Name	Parish	Description of Works	Current Status
SE 2083	Crowhurst Lane	West Kingsdown	Provision of traffic calming measures in Crowhurst Lane together with signing and bollards to enable pedestrian access to new development. Also resurfacing part of Crowhurst Lane in vicinity of new	Problems with S.38 element of agreement. Waiting for Housing Association to change unbound material on driveways. First Certificate not yet issued. A meeting was

			development	held in December 2016 with a contractor on behalf of the Housing Association to identify remedial works required. Have not heard back from Housing Association
SE 003026	Junction of Powder Mills Lane and Hollow Trees Drive	Leigh	Alterations to bellmouth access to private street leading to new development including footway alterations in Powder Mills Lane	First Certificate now issued. Maintenance period reduced to 3 months as majority of works completed previously. Waiting for Developer to provide as built information prior to adoption
SE 003029	Old Ambulance Station, Moor Road	Sevenoaks	New Bellmouth and associated footway works	First Certificate issued. Remedial works completed. Adoption information to be issued in due course.
SE 003035	Eglantine Lane	Horton Kirby	New access bellmouth and accommodation works to existing highway	First Certificate issued. Works currently serving maintenance period.
SE 003036	Mill House, Mill Lane, Bat and Ball	Sevenoaks	New Footway and minor improvements to existing road	Final inspection completed. Remedial works required before start of maintenance period.
SE 003040	London Road and Ruxton Close	Swanley	New bellmouth entrance to rear of development off Ruxton Close and accommodation works including ramped access in	First Certificate issued. Works currently serving maintenance period.

			grassed verge off London Road	
SE 003048	Grange Close	Edenbridge	New Vehicle Crossovers and associated footway works	First Certificate issued. Works currently serving maintenance period.
SE003049	Morewood Close	Sevenoaks	SDC Temporary Car Park. Includes pedestrian crossings, tactile paving and vehicle crossing. Footway to be reinstated and vehicle crossing removed when car park is no longer required.	Technical Approval has not been granted and there is no agreement in place. Works believed to be completed.
SE003050	Rowhill Road	Hextable	New bellmouth entrance for private car park to allow for school parking. Includes new pedestrian crossings with tactile paving and keep clear parking restrictions. Additional minor footway improvements	Remedial works required but Gen2 unwilling to carry out works required. Matter has been elevated to Tim Read (Head of Transportation) to resolve with counterpart in Gen2
SE003051	Old Fox's Garage Site A224 Orpington By-pass and Old London Road, Badgers Mount	Badgers Mount	Minor highway improvements including kerb realignment and footway works in connection with conversion of old garage to care home. Also includes road surfacing in front of existing bus shelter in old London Road. Improvements to PROW funded by S.106 agreement.	Technical Assessment and Approval not yet issued. Works will start following technical approval.

SE 003052	Bradbourne Vale Road	Sevenoaks	New bellmouth entrance for private car parking area for new residential development. Includes minor improvements to pedestrian footway and relocation of Bus Stop markings and flag	First Certificate issued. Works currently serving maintenance period.
SE 003054	Croft Road	Westerham	New bellmouth entrance for private car parking area for new residential development. Includes minor improvements to pedestrian footway	Technical Approval granted. Works have not yet started.
SE 003055	Millfields, London Road	West Kingsdown	New Bellmouth entrance to residential properties and improvements to footway including tactile paving	Technical Approval granted. Agreement not yet signed.
SE 003056	Grassy Lane	Sevenoaks	New Bellmouth entrance to private drive with modifications and improvements to the footway and pedestrian crossing points	Agreement signed. Works have started
SE003057	New Crematoruim London Road, Halstead	Halstead	Right turn lane and entrance into new Crematorium including central islands	Technical Assessment and Approval not yet issued. Works will start following technical approval in 2018.
SE 003058	Station Road B2026 / Four Elms Road and minor improvements in St John's Way, Edenbridge	Edenbridge	New right turn lane and pedestrian islands on existing and new zebra. Includes	Technical Assessment and Approval granted. Works will start following pre

			associated road markings, anti-skid surfacing and road widening and speed cushions in St John's Way	start meeting and permit from roadworks.
SE 003060	98-116 London Road, Sevenoaks	Sevenoaks	New bell mouth access and minor footway alterations	Technical Assessment and Approval granted. Works have started.
SE003061	132 London Road, Westerham	Westerham	Extension of current turning head located at Oak Road and London Road. Install dropped kerb and associated accommodation works including gully and connection where necessary	Technical Assessment and Approval not yet issued. Works will start following technical approval in 2018.
SE 003063	Old Peugeot Garage Site, Otford Road A225	Otford	New Aldi Store including entrance into car park, alterations to Otford Road including new right turn lane and central reservation and a new entrance to parking area adjacent to A225	Technical Assessment and Approval not yet issued. Works will start following technical approval in 2018.
SE 003064	Pembroke Road/High Street/Suffolk Way, Sevenoaks	Sevenoaks	Alterations to the signalled cross roads at junction of High Street/Pembroke Road/Suffolk Way including minor modifications to the road layout and entrance to car park	Technical Assessment and Approval not yet issued. Works will start following technical approval in 2018.
SE 003065	Westerham House, Fircroft Way, Edenbridge	Westerham	New bellmouth entrance to private residential development including footway alterations and tactile paving pedestrian	Technical Assessment and Approval not yet issued. Works will start following technical approval in

			crossings	2018.
SE 003066	Mont St Aignan Way, Edenbridge	Edenbridge	New Access onto Mont St Aignan Way and closure of existing access that requires TRO	Technical Assessment and Approval not yet issued. Works will start following technical approval in 2018.
TO 003075	Powder Mills Lane and Leigh Road	Leigh	Redevelopment of old Pharmaceutical Works - minor modification to existing carriageway and footway including new bus stop facility in Powder Mills Lane.	Works have been completed and are currently serving a year's maintenance period. The works will be adopted in early part of 2018

Appendix F – Bridge Works

Bridge Works – Contact Officer Katie Moreton			
Road Name	Parish	Description of Works	Current Status
		Pootings No.2133 Bridge Culvert Reconstruction Pootings Road, Crockham Hill, Sevenoaks.	
		Provisional Construction Phase Autumn 2018 Road Closure required.	

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
No traffic signal refurbishment work being carried out this year		

Appendix H – Combined Member Grant programme

The following list of schemes includes those which have been approved for funding by both the relevant Member and by Roger Wilkin, Director of Highways and is up to date as of 25th April 2018.

The details below are for Highway Schemes **only** and **does not** detail contributions Members have made to other groups such as Parish and District Councils or list traffic speed surveys.

More detail on Combined Member Grant schemes can be accessed by each Member by contacting their Community Liaison Officer.

Roger Gough – Darent Valley

Scheme	Status
No highway schemes identified at this stage	

Nick Chard – Sevenoaks East

Scheme	Status
Various roads in Riverhead - Parking proposals	Scheme completed by SDC
Madan Road, Westerham - Parking proposals	Scheme completed by SDC

Peter Lake – Sevenoaks South

Scheme	Status
Installation of pedestrian warning signs in Sevenoaks Weald	Works completed
High Street, Leigh - Parking proposals	Scheme completed by SDC

Margaret Crabtree – Sevenoaks Central

Scheme	Status
No highway schemes identified at this stage	

Michael Horwood - Swanley

Scheme	Status
No highway schemes identified at this stage	N/A

David Brazier – Sevenoaks North East

Scheme	Status
Wellfield – Hartley – Proposed parking restrictions – relating to bus access (previous scheme from 16/17)	Scheme completed by SDC