

To: Sevenoaks Joint Transportation Board
By: KCC Highways and Transportation
Date: 4th December 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

6. Developer Funded Works – see Appendix E

- **Section 278 Works** – see Appendix E1
- **Section 106 Works** – see 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
Mike Payton	Sevenoaks District Manager
Sue Kinsella	Street Light Asset Manager
Earl Bournier	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 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.

Machine Resurfacing – Contact Officer Mr Byron Lovell			
Road Name	Parish	Extent of Works	Current Status
A225 Otford Road	Sevenoaks	Cramptons Road to the Retail park.	Programmed 15 th November
Station Road	Sevenoaks	High Street to Wellingtonia Way	To be programmed in February 2019
Footway Improvement - Contact Officer Mr Neil Tree			
Road Name	Parish	Extent and Description of Works	Current Status
Shoreham Place	Sevenoaks	Entire Length (Footway reconstruction)	Programmed to commence on Monday 29 th October 2018.
Archer Way	Swanley	Entire Length (Footway Protection)	Completed.
Dahlia Drive	Swanley	Entire Length (Footway Protection)	Completed
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	Completed

New Road	Sundridge	A25 to Ide Hill Road	Completed
Sundridge Hill (Sundridge Lane)	Sundridge	Main Road to Pilgrams Way	Completed
Beechenlea Lane	Swanley	Swanley Village Road to South of Olympic Club	Completed
School Lane	Swanley	From Lower Road to Highlands Hill	Completed
Crouch House Road	Edenbridge	Railway bridge to Orchard Drive	Completed
Micro Surfacing			
Marsh Green Road	Edenbridge	Extents from Village Gateway pad to Gate Way Pad	Programme for October 2018
Rogues Hill	Penshurst	Extents from the Stream To South of Quarry House	Completed
Eglantine Lane	Horton Kirby	Extents Mussenden Lane to electrical sub station	Completed
Uckfield Lane	Hever	Hever Road to The Greyhound Pub	Completed
Mapleton Road	Westerham	Hosey Common Road to Puddledock Lane	Completed
Little Browns Lane	Edenbridge	From Guardiner Business Park to Railway Bridge	Completed
Poundsbridge	Penshurst	From 30mph Terminal Signs into Speldhurst to junction with Poundsbridge Lane	Completed

Appendix B – Drainage

Drainage Repairs & Improvements - <i>Contact Officer Earl Bourner</i>			
Road Name	Parish	Description of Works	Current Status
Bradbourne Vale Road	Sevenoaks	Drainage system improvements/alterations to alleviate highway flooding. Location – traffic island outside 49/51 Bradbourne Vale Road.	Job due to be raised.
Swanley Lane	Swanley	Installation of new filter system to collect natural spring and channel into existing surface water system. Location – opposite jw Hawthorne Park.	Job due to be raised.

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
Orpington Bypass	Shoreham	Replacement of 1 column	Oct/Nov 2018
London Road	Dunton Green	Replacement of 1 column	Oct/Nov 2018
London Road	Farningham/West Kingsdown	Replacement of 2 columns	Oct/Nov 2018
Seal Hollow Rd	Sevenoaks	Replacement of 1 column	Oct/Nov 2018
London Road	Halstead	Replacement of 1 column	Oct/Nov 2018
Robyns Way	Sevenoaks	Replacement of 1 column	Oct/Nov 2018
London Road/A20 slip	Swanley	Replacement of 2 signposts	Oct/Nov 2018

Caxton Close	Hartley	Replacement of 2 columns	Oct/Nov 2018
Church Road	West Kingsdown	Replacement of 2 columns	Dec/Jan 2018/9
Brambledown	Hartley	Replacement of 1 column	Dec/Jan 2018/9
Gordon Road	Sevenoaks	Replacement of 1 column	Dec/Jan 2018/9
Badgers Mount Roundabout	Badgers Mount	Replacement of 2 columns	Dec/Jan 2018/9
Panthers	Hextable	Replacement of 2 columns	Dec/Jan 2018/9
Main Road	Edenbridge	Replacement of 2 columns	Dec/Jan 2018/9
London Road	Halstead	Replacement of 4 columns	Dec/Jan 2018/9
Westerham Road	Sevenoaks	Replacement of 3 columns	Dec/Jan 2018/9
Aspen Close	Swanley	Replacement of 1 column	Dec/Jan 2018/9
Mount Harry Rd	Sevenoaks	Replacement of 1 column	Dec/Jan 2018/9
Moles Mead	Edenbridge	Replacement of 3 columns	Dec/Jan 2018/9
Lambarde Road	Sevenoaks	Replacement of 1 column	Dec/Jan 2018/9
Wellingtonia Way	Edenbridge	Replacement of 1 column	Dec/Jan 2018/9
College Road	Hextable	Replacement of 1 column	Dec/Jan 2018/9
High Street	Seal	Replacement of 3 columns	Dec/Jan 2018/9
London Road	Farningham	Replacement of 1 signpost	Dec/Jan 2018/9

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 current status of this scheme is on-hold due to insufficient funding to complete the design. The scheme will be assessed for further funding in 2019/20
A20/A225 Farningham	Farningham	Development of potential Crash Remedial Scheme. The scheme is to reduce the national speed limit to 40mph following several KSI collisions on these roads.	Geoffrey Bineham	Scheme has been handed over to our contractors for delivery
B2026 Main Road J/W Dennettsland Road, Crockham Hill	Crockham Hill	Development of potential Crash Remedial Scheme. The scheme is to enhance the existing road markings, introduce new warning signs and a double white line system following a fatal collision	Geoffrey Bineham	Scheme completed

Appendix D2 - Integrated Transport Schemes

All other LTP funded non-casualty reduction schemes.

Location	Parish/Ward	Description of Works	Lead officer	Current Status
Beesfield Lane, Farningham	Farningham	Extension of the existing 30mph speed limit	Geoffrey Bineham	Scheme completed
Solefields Road, Sevenoaks	Sevenoaks	Amendment to parking restrictions to prevent vehicles obstructing a	Geoffrey Bineham	TRO consultation is complete, SDC to implement

		recently installed dropped kerb		scheme
Bradbourne Park Road, Sevenoaks	Sevenoaks	Installation of dropped kerbs to assist vulnerable road users	Geoffrey Bineham	Scheme has been handed over to our contractors for delivery
School Lane, Swanley	Swanley	Installation of dropped kerb to assist vulnerable road users	Geoffrey Bineham	Scheme has been handed over to our contractors for delivery

Appendix E – Developer Funded Works

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 development	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 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. Hills have confirmed they will be undertaking defects.

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	The maintenance period has now expired and KCC have now taken on the works.
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. Second Certificate issued 29/03/18.
SE 003035	Eglantine Lane	Horton Kirby	New access bellmouth and accommodation works to existing highway	First Certificate issued. Works currently serving maintenance period. Site Meeting arranged 22/08/18 with the view of issuing Certificate 2. Agreed defects on site and now just waiting for them to arrange the works.
SE 003036	Mill House, Mill Lane, Bat and Ball	Sevenoaks	New Footway and minor improvements to existing road	This road is now adopted as certificate 1 and 2 have been issued.
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 grassed verge off London Road	First Certificate issued. Works currently serving maintenance period. Cert 2 to be issued shortly.
SE 003048	Grange Close	Edenbridge	New Vehicle Crossovers and associated footway works	First Certificate issued on 15/11/2018.

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. 12/10/2018 end of maintenance
SE 003054	Croft Road	Westerham	New bellmouth entrance for private car parking area for new residential development. Includes minor improvements to	Technical Approval granted. Works have not yet started.

			pedestrian footway	
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 should start in December 18.
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 associated road markings, anti-skid surfacing and road widening and speed cushions in St John's Way	Technical Assessment and Approval granted. Works will start following pre-start meeting and permit from roadworks. Works agreed on site with road works, should start in August 18. The works have been held up by BT and Virgin Media.
SE 003060	98-116 London Road, Sevenoaks	Sevenoaks	New bell mouth access and minor footway alterations	Technical Assessment and Approval granted. Works have started. Waiting for structures to approve a wall. Then the letter of agreement can be signed.

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. Works have been completed one side.
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. Currently on site working for a further 10 weeks. Works scheduled to start on 05/11/18.
SE 003065	Westerham House, Fircroft Way, Edenbridge	Westerham	New bellmouth entrance to private residential development including footway alterations and tactile paving pedestrian crossings	Technical Assessment and Approval not yet issued. Works will start following technical approval in 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. Now in the maintenance period.
SE003173	St Johns Way opening	Four Elms	New access onto St Johns Way from the Bellway site off Enterprise way.	Technical Assessment and Approval not yet issued.

SE003170	The Moore Road	Sevenoaks	Minor Entrance Alteration Works	Technical Assessment and Approval not yet issued.
SE003131	Mussenden Lane	Farningham	New Bellmouth	Technical Assessment and Approval not yet issued.

Appendix E2 – Section 106 Works

Location	Parish/Ward	Description of Works	Lead officer	Current Status
High Street, Edenbridge	Edenbridge	20mph speed limit in the High Street, way finder signs and resurfacing	Geoffrey Bineham	Scheme has been partially completed, some remedial works required

Appendix F – Bridge Works

Bridge Works – Contact Officer Katie Moreton			
Road Name	Parish	Description of Works	Current Status
<p>Pootings No.2133 Bridge Culvert Reconstruction Pootings Road, Crockham Hill, Sevenoaks.</p> <p>Provisional Construction Phase from January 2019 for 5 months. Road closure and diversion route required.</p>			

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 1st August 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
High Street, Shoreham - Parking proposals	TRO consultation is complete, SDC to implement scheme
School Lane, Seal – Pedestrian warning signs	Detailed design for the scheme almost complete

Nick Chard – Sevenoaks East

Scheme	Status
Shoreham Lane, Riverhead - Parking proposals	TRO consultation is complete, SDC to implement scheme

Peter Lake – Sevenoaks South

Scheme	Status
Blowers Hill, Cowden - Parking proposals	TRO consultation is complete, SDC to implement scheme
Chiddingstone Causeway - 40mph speed limit	Scheme has been handed over to our contractors for delivery

Margaret Crabtree – Sevenoaks Central

Scheme	Status
Bradbourne Road/Camden Road, Sevenoaks -	TRO consultation is complete, SDC to

Parking proposals	implement scheme
Weald Road/Lea Road, Sevenoaks - Parking proposals	TRO consultation is complete, SDC to implement scheme
Plymouth Drive – Construction of new footway near Lady Boswell School	Works Completed

Michael Horwood - Swanley

Scheme	Status
Pucknells Close, Swanley - Parking proposals	TRO consultation is complete, SDC to implement scheme
Azalea Drive – Swanley - Installation of new centre line	Works completed
Court Crescent – Swanley – Installation of bollards	Works completed
Junction lining – High Firs Estate – Swanley – new markings for cul de sacs	Works completed
New salt bins in Hilda May Avenue & Hart Dyke Road - Swanley	Works completed

David Brazier – Sevenoaks North East

Scheme	Status
Ash Road, New Ash Green – Pedestrian warning signs	Scheme has been handed over to our contractors for delivery