**To:** Sevenoaks Joint Transportation Board

By: KCC Highways and Transportation

**Date:** 11<sup>th</sup> September 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 278 Works Appendix E1
- 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 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.

achine Resurfacing – <i>Contact</i>	Officer Mr Byron Lovell		
Road Name	Parish	Extent of Works	Current Status
Edenbridge High Street	Edenbridge	Mont St Aignan Way to Hever Road	Completed
A225 Otford Road	Sevenoaks	Cramptons Road to the Retail park.	To be programme November 2018
ootway Improvement - <i>Contac</i>	t Officer Mr Neil Tree		
Road Name	Parish	Extent and Description of Works	Current Status
Shoreham Place	Sevenoaks	Entire Length (Footway reconstruction)	To be programme
Archer Way	Swanley	Entire Length (Footway Protection)	Programme to commence on 13 <sup>th</sup> August 2018.
Dahlia Drive	Swanley	Entire Length (Footway Protection)	Programme to commence on 13 <sup>th</sup> August 2018.

### Surface Treatments - Contact Officer Clive Lambourne

Uckfield Lane

Mapleton Road

Little Browns Lane

urface Dressing			
Road Name	Parish	Extent and Description of Works	Current Status
Grove Road	Seal	Park Lane to Red Lane	Completed
New Road	Sundrige	A25 to Ide Hill Road	Completed
Sundridge Hill (Sundridge Lane)	Sundrige	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
licro Surfacing			
Marsh Green Road	Edenbridge	Extents from Village Gateway pad to Gate Way Pad	Programmed September 2018
Rogues Hill	Penshurst	Extents from the Stream To South of Quarry House	Programmed September 2018
Eglantine Lane	Horton Kirby	Extents Mussenden Lane to electrical sub station	Completed

Hever

Westerham

Edenbridge

Hever Road to The

Greyhound Pub

Hosey Common Road

to Puddledock Lane

From Guardiner

Business Park to

Railway Bridge

Programmed September 2018

Completed

Completed

Poundsbridge	Penshurst	From 30mph Terminal Signs into Speldhurst to junction with Poundsbridge Lane	Completed
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## Appendix B - Drainage

Drainage Wo	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 – Contact Officer Sue Kinsella				
Road Name	Parish	Description of Works	Status	
Orpington Bypass	Shoreham	Replacement of 1 column	Oct/Nov 2018	
London Road	Dunton Green	Replacement of 1 columns	Oct/Nov 2018	
London Road	Halstead	Replacement of 1 column	Complete	
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 <ount< td=""><td>Replacement of 2 columns</td><td>Dec/Jan 2018/9</td></ount<>	Replacement of 2 columns	Dec/Jan 2018/9
Panters	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 2 columns	Dec/Jan 2018/9
Lambarde Road	Sevenoaks	Replacement of 1 column	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 onhold 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	Geoffrey Bineham	Detailed design, TRO consultation to commence on 10/08/2018

		reduce the national speed limit to 40mph following several KSI collisions on these roads.		
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 has been handed over to our contractors for delivery

## **Appendix D2 - Integrated Transport Schemes**

All other LTP funded non-casualty reduction schemes.

Location	Parish/Ward	Description of Works	Lead officer	Current Status
White Oak Estate, Swanley	Swanley	Provision of DDA dropped kerbs throughout the estate to rectify discontinuation of vulnerable user routes	Geoffrey Bineham	Scheme has been completed.
Location	Parish/Ward	Description of Works	Lead officer	Current Status
Beesfield Lane, Farningham	Farningham	Extension of the existing 30mph speed limit	Geoffrey Bineham	Detailed design, TRO consultation to commence on 10/08/2018
Solefields Road, Sevenoaks	Sevenoaks	Amendment to parking restrictions to prevent vehicles obstructing a recently installed dropped kerb	Geoffrey Bineham	SDC undertaking TRO consultation commencing on 26/07/2018

# Appendix D3 – Local Growth Fund

Location	Parish/Ward	Description of Works	Lead officer	Current Status
A224 Polhill (Morrants Court	Chevening and	Roundabout enhancements including,	Geoffrey	Scheme has

roundabout)	Dunton Green	resurfacing, introducing an	Bineham	been completed
		overrun area to improve		
		deflection and upgrade of		
		all signs and road		
		markings.		

# 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	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. Meeting the developer on Monday 6th August

				2018 to discuss the site with the aim of issuing Certificate 2.
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.
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 grassed verge off London Road	First Certificate issued. Works currently serving maintenance period. This has been adopted.
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	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.

			footway improvements	
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 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 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, antiskid 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.
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.
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 gulley 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,	Technical Assessment and Approval not yet

			alterations to Otford Road including new right turn lane and central reservation and a new entrance to parking area adjacent to A225	issued. Works will start following technical approval in 2018.
SE 003064	Pembroke Road/High Street/Suffolk Way, Sevenoaks	Sevenaoks	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.
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.
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  The road has now been adopted.

### 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				

### **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	SDC undertaking TRO consultation
	commencing 26/07/2018

## Nick Chard - Sevenoaks East

Scheme	Status
Shoreham Lane, Riverhead - Parking proposals	SDC undertaking TRO consultation
	commencing 26/07/2018

## Peter Lake - Sevenoaks South

Scheme	Status
Blowers Hill, Cowden - Parking proposals	SDC undertaking TRO consultation
	commencing 26/07/2018

# **Margaret Crabtree – Sevenoaks Central**

Scheme	Status
Bradbourne Road/Camden Road, Sevenoaks -	SDC undertaking TRO consultation
Parking proposals	commencing 26/07/2018
Weald Road/Lea Road, Sevenoaks - Parking	SDC undertaking TRO consultation
proposals	commencing 26/07/2018
Plymouth Drive – Construction of new footway	Works programmed for completion during
near Lady Boswell School	school summer holidays.

# Michael Horwood - Swanley

Scheme	Status
Pucknells Close, Swanley - Parking proposals	SDC undertaking TRO consultation
	commencing 26/07/2018

## **David Brazier - Sevenoaks North East**

Scheme	Status
No highway schemes identified at this stage	