

**To:** Sevenoaks Joint Transportation Board  
**By:** KCC Highways and Transportation  
**Date:** 13<sup>th</sup> December 2022  
**Subject:** Highways Forward Works Programme: 2022/23 and 2023/24  
**Classification:** Information Only

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Summary: This report updates Members on the identified schemes approved for construction

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## 1. Introduction

This report provides an update and summarises schemes that have been programmed for delivery in 2022/23 and 2023/24.

In summer 2021 Kent County Council published a Highways Asset Management Plan (HAMP), which included, as Appendix C, a five-year Forward Works Programme for the years 2021/22 to 2025/26. This reflected the need to move away from annual programmes and to consider asset management activity a multi-year one.

The first part of the programme concerned the two years 2021/22 - 2022/23. Around half of the schemes included in that programme have now been delivered, and as a result we have now produced a new programme covering the years 2022/23 - 2023/24. As before, most of the sites included in this programme have already been verified by our engineers.

The second part of our programme related to years three to five of our five-year programme (2023/24 - 2025/26). This too, is in need of revision to cover the years 2024/25 – 2026/27, and the work required to do this is currently in progress. As before, our new years three to five programme will be largely based on data from our asset management systems, so may be subject to more changes as the schemes are verified.

This programme is subject to regular review and may change for a number of reasons including budget allocation, contract rate changes, inflationary pressures such as material price increases, conflicting works, and to reflect our changing priorities. The programme and extent of individual sites within the programme may also be revised following engineering assessment during the design phase, and additional sites may be added or others advanced if their condition deteriorates rapidly so that we need to react in order to keep the highway in a safe and serviceable condition.

Further information about how we manage our highway infrastructure, including our county-wide five-year forward works programme, may be found on our website:

<https://www.kent.gov.uk/about-the-council/strategies-and-policies/transport-and-highways-policies/managing-highway-infrastructure>

In addition to planned maintenance of our highway assets, this report includes transportation and safety schemes, developer funded works, Combined Members Grant schemes, and planned maintenance of public rights of way.

**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**

**Developer Funded Works** – see Appendix E

**Bridge Works** – see Appendix F

**Traffic Systems** – see Appendix G

**Combined Members Grant – Member Highway 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 Emmet	Senior Highway Manager West Kent
Mike Payton	Sevenoaks Highway Manager
Alan Casson	Strategic Asset Manager
Earl Bourner	Drainage Asset Manager
Helen Rowe	Structures Asset Manager
Sue Kinsella	Street Light Asset Manager
Toby Butler	Traffic Operations and Technology Manager
Jamie Hare	Development Agreements Manager
Nikola Floodgate	Road Safety and Active Travel Group 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.

<b>Machine Resurfacing – Contact Officer Mr Byron Lovell</b>			
<b>Road Name</b>	<b>Parish</b>	<b>Extent of Works</b>	<b>Current Status</b>
B2026 Hartfield Road	Cowden	100m north and south of Cowden Pound Road	Completed
B2026 Hartfield Road	Cowden	300m south of Butterwell Hill to The Paddocks	Completed
B2026 Hartfield Road	Edenbridge	Land Rover Garage to 100m south of Lydens Lane	Completed
A25 Maidstone Road	Seal	100m north and south of Saxbys Road	Completed
Eardley Road	Sevenoaks	Full Extent	Completed
B2173 Maidstone Road	Swanley	Bartholemew Way Roundabout to Hildamay Avenue	Programmed 15 <sup>th</sup> November 2022
Ash Road	Ash Cum Ridley	Millfield Lane to North Ash Road	Programmed 17 <sup>th</sup> November 2022
Ash Road	Hartley	From Quaker Close to Chapel Wood Road	Programmed 14 <sup>th</sup> February 2023
B258 Top Dartford Road	Hextable	District Boundary Puddledock Road	Programmed 1 <sup>st</sup> February 2023

**Footway Improvement - Contact Officer Mr Neil Tree**

<b>Road Name</b>	<b>Parish</b>	<b>Extent and Description of Works</b>	<b>Current Status</b>
Pinks Hill	Swanley	<u>Footway Reconstruction</u> Footway through green to rear of properties.	Completed
Bullfinch Close	Sevenoaks	<u>Footway Reconstruction</u> Full Extent	Completed
Tudor Drive	Sevenoaks	<u>Footway Reconstruction</u> Full Extent	Designed and to be programmed.
Leechcroft Avenue	Sevenoaks	<u>Footway Reconstruction</u> Full Extent	Works commenced and on-going
Aspen Close	Swanley	<u>Footway Preservation</u> Full extent	Completed
Cedar Close	Swanley	<u>Footway Preservation</u> Full extent	Completed
Crescent Gardens	Swanley	<u>Footway Preservation</u> Full extent	Completed
Heathwood Gardens	Swanley	<u>Footway Preservation</u> Full extent	Completed
Nursery Close	Swanley	<u>Footway Preservation</u> Full extent	Completed
Russett Way	Swanley	<u>Footway Preservation</u> Full extent	Completed
Wisteria Gardens	Swanley	<u>Footway Preservation</u> Full extent	Completed

Station Road	Edenbridge	<u>Footway Preservation</u> From the railway bridge to no. 19 New House Terrace (including a section of Westway)	Completed
Tonbridge Road	Sevenoaks	<u>Footway Preservation</u> White Hart Pub to Solefields Road inc Shenden Way	Completed

<b>Surface Treatments - Contact Officer Jonathan Dean</b>			
<b>Micro Surfacing</b>			
<b>Road Name</b>	<b>Parish</b>	<b>Extent and Description of Works</b>	<b>Current Status</b>
BLACKHALL LANE	Sevenoaks	From Seal Hollow Road to Park Lane	Complete
COLLEGE ROAD	Hextable (Swanley)	Newbarn Road to Hextable	Complete
<b>Surface Dressing</b>			
HILDERS LANE	Edenbridge	Ashcombe Drive to Railway Bridge	Completed
HIGH STREET	Leigh	Lower Green to Powdermill Lane	Completed

## Appendix B – Drainage Repairs & Improvements

<b>Drainage Repairs &amp; Improvements - Contact Officer Earl Bourner</b>			
<b>Road Name</b>	<b>Parish / Town</b>	<b>Description of Works</b>	<b>Current Status</b>
Hilda May Avenue	Swanley	CCTV survey defects identified in pipework outside 'Woodlands'. Road closure required for repairs.	Works completed
Pinks Hill	Swanley	Inspection of all KCC assets in area. Main cause of flooding is due to overflow from attenuation pond serving the A20 which is a Highways England Asset. KCC and residents have contacted HE regarding these issues.	All works completed in area.
Westerham Road/Homdean Road	Bessels Green	Drainage pipework repair work, installation of new chambers.	1 x Job remaining awaiting programming.
Castle Hill/Scudders Hill	Hartley/Fawkham	Pond clearance works.	Works complete.
School Lane junction with A20 London Road	West Kingsdown	Existing soakaway not functioning causing flooding at this junction.	Works partially complete. Revisit required – programme date TBC.
Stick Hill	Edenbridge	Repair work of heavily rooted pipework (Junction of Spode Lane to Eden Hall Farm)	Works completed.

## **Appendix C – Street Lighting**

As a result of structural testing, the following street lighting assets have been identified for replacement. A status of complete identifies that the column replacement has been carried out. Programme dates are identified for those still requiring replacement.

<b>Street Lighting Column Replacement – Contact Officer Sue Kinsella</b>			
<b>Road Name</b>	<b>Location</b>	<b>Description of Works</b>	<b>Status</b>
Westerham Road	Sevenoaks	Replacement of 1 Column	Feb 2023
Kennedy Gardens	Sevenoaks	Replacement of 1 Column	Complete
Hewett Place Footpath	Swanley	Replacement of 1 Column	Complete
London Road	West Kingsdown	Replacement of 1 Column	Complete
Lea Road	Sevenoaks	Replacement of 1 Column	Jan 2023
London Road	Farningham	Replacement of 2 Columns	Complete
Otford Road	Sevenoaks	Replacement of 2 Columns	Complete
Station Road	Edenbridge	Replacement of 1 Column	Complete
Main Road	Sundridge	Replacement of 1 Columns	Feb 2023
Hewett Place	Swanley	Replacement of 1 Column	Dec 2022
Weaver Lane	Sevenoaks	Replacement of 2 Column	March 2023
Mill Lane	Sevenoaks	Replacement of 1 Column	March 2023
Seal Hollow Road	Sevenoaks	Replacement of 1 Column	March 2023
Juniper Walk	Swanley	Replacement of 2 Columns	March 2023
Larch Walk	Swanley	Replacement of 1 Column	Feb 2023

## **Appendix D – Transportation and Safety Schemes**

### **Casualty Reduction Measures**

The Schemes Planning & Delivery team is implementing schemes within Sevenoaks District Council, in order to meet Kent County Council's 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 01/06/22.

<b>Local Transport Plan Funded Schemes – Contact Officer: Ryan Shiel</b>		
<b>Road Name</b>	<b>Description of Works</b>	<b>Current Status</b>
<b>Casualty reduction measures (reactive) –</b>		
A20 London Road / Button Street Framingham	Sign and lines	Investigation
A25 Maidstone Road / Broad Oak Lane / Red Lane, Seal	Signs and lines	Ordered
A25 Maidstone Road / London Road, Riverhead	Street lighting upgrade	Design
Gracious Lane, Sevenoaks	Junction improvement scheme	Ordered
London Road / Birchwood Road, Swanley	Sign and lines	Design
Westerham Road / A21 Chipstead	Safety assessment to review previous scheme	Investigation
<b>LTP Schemes Sevenoaks</b>		
Brasted average speed cameras	Brasted average speed cameras	Complete
Chipstead Lane, Riverhead	Width restriction review	Investigation
St Mary's Road, Swanley	Zebra crossing	Complete



**Appendix E1 – Section 278 Works**

<b>Developer Funded Highway Works (Section 278 Works)</b>				
<b>File Ref.</b>	<b>Road Name</b>	<b>Parish</b>	<b>Description of Works</b>	<b>Current Status</b>
SE003056	Grassy Lane	Sevenoaks	New Bellmouth entrance to private drive with modifications and improvements to the footway and pedestrian crossing points	Maintenance Period
SE003060	98-116 London Road	Sevenoaks	New Bellmouth and footway works	Maintenance Period
SE003069	Oakley Park, just off Enterprise Way.	Edenbridge	Connect to highway	Tie-in to section 38, Auditing drawings
SE003074	Force Green Road	Westerham	New signage and one system on existing exits onto A233 London Road	Technical Stage
SE003075	Salters Heath	Sevenoaks	New Bellmouth	Works complete on site, test results required.
SE003076	Harrington Nursery Highlands Hill	Swanley	Bellmouth Widening and footway works	Works stalled on site awaiting their return to finish the works.
SE003077	White Oak Leisure Centre	Swanley	New bell mouth access and minor footway alterations	Works complete defects to complete.
SE003078	Swanley Garages Kettleworth.	Swanley	Footway works and some small areas of Kerbing. Full extents unclear yet	Works on site
SE003079	Swanley Garages Pear Tree.	Swanley	Footway works and some small areas of Kerbing. Full extents unclear yet	Works on site
SE003080	Swanley Garages Northview.	Swanley	Footway works and some small areas of Kerbing. Full extents unclear yet	Works on site

SE003084	Park Lane, Wildernesse House	Sevenoaks	New Bellmouth	Technical Stage
SE003085	Radnor House School	Sundridge	Bellmouth Widening	Technical Stage
SE003086	Mill Road	Dunton Green	Unknown	Technically approved
SE003131	Mussenden Lane.	Farningham	New Bellmouth	Works completed, in Maintenance.
SE003173	St Johns Way Opening	Edenbridge	New Bellmouth	Technical Audit
SE003206	Corner of Fircroft Way and Station Road	Edenbridge	Footway works and bellmouth	Maintenance Period
SE003405	Millfields Linked to SE003055		Japanese Knot weed	Maintenance Period
SE003413	Warren Court Farm Knockholt Road	Halstead	New Bellmouth and footway works	Maintenance Period
SE003088	Edenbridge Health Centre	Edenbridge	New bellmouth and internal road	Technical Audit
SE003089	Broom Hill London Road	Swanley	New Bellmouth	Technical Audit

**Appendix F – Bridge Works**

<b>Bridge Works – Contact Officer Helen Rowe</b>			
<b>Parish</b>	<b>Parish</b>	<b>Parish</b>	<b>Parish</b>
Carters Hill	Seal	Tumbling Bay East and West (623 and 1472) – Culvert works	In design for delivery 2022/23

## **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.

<b>Traffic Systems - <i>Contact Officer: Toby Butler</i></b>		
<b>Location</b>	<b>Description of Works</b>	<b>Current Status</b>
Suffolk Way near Buckhurst Lane, Sevenoaks (09-0564)	Refurbish existing traffic signal-controlled crossing and convert to near-sided pedestrian facilities	Not yet programmed

## Appendix H - Combined Members Grant programme update

### Member Highway Fund programme update for the Sevenoaks District Council

The following schemes are those, which have been approved for funding by both the relevant Member and by Haroona Chughtai, Director of Highways and Transportation. 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 18/10/2022 and will not include any schemes completed prior to 01/06/2022.

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 Highway Manager for the Sevenoaks Borough Council

Details of Scheme	Status
Sevenoaks town-wide 20 mph, Feasibility study to implement town wide 20 mph speed limit in Sevenoaks. To include a review of Dartford Road, j/w The Vine  <i>Richard Streatfield</i>	<b>Investigation</b>

## **Appendix I - Parish Council Highway Improvement Plans Update**

Parish councils are able to request and fund their own highway improvements to address local concerns that would not otherwise meeting Kent County Council intervention criteria. Parish Councils can highlight any non maintenance issues they would like to address via their Highway Improvement Plan (HIP), which will be reviewed by KCC officers on annual basis. Following this review, KCC will make suggestions as to what engineering measures may be appropriate. There is no dedicated budget to install items identified to the parish HIPs, but KCC can work with the parish to install small scale signing and lining improvements, or larger schemes which the parish may choose to fund themselves.

The following table details when a (HIP) has been received over the past twelve months. This list is up to date as of 18/10/22

Parish Council	Last HIP Received
Westerham TC	15 February 2022
Penshurst	01 March 2022
Kemsing	06 April 2022
Badgers Mount	24 April 2022
Halstead	05 May 2022
Seal	31 May 2022
Swanley TC	19 July 2022
Horton Kirby & South Darenth	21 September 2022
Chiddingstone	25 September 2022
Cowden	03 October 2022
Farningham	04 October 2022

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.

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