

To: Maidstone Joint Transportation Board
By: KCC Highways and Transportation
Date: 30th July 2024
Subject: Highways Forward Works Programme: 2024/25
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 2024/2025.

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**

Kevin Gore	Senior Highway Manager West Kent
Rebecca Bailey	Maidstone 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 – 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
Bircholt Road	Maidstone	Whole Length	Completed
Upper Fant Road	Maidstone	Bower Lane To Hackney Road	Completed
Milton Street	Maidstone	A26 Tonbridge Road To Hackney Road	Completed
A274 Biddenden Road	Maidstone	Oak Lane To Bletchenden Road	Programmed 11 th September 2024
South Park Road	Maidstone	Full Extents	Programmed 30 th August 2024
West Park Road	Maidstone	Full Extents	Programmed 23 rd August 2024
Footway Improvement - Contact Officer Mr Neil Tree			
Road Name	Parish	Extent And Description Of Works	Current Status
Ashford Road	Hollingbourne	<u>Footway Protection</u> The Northern Footway From Penfold Hill To Approximately The Park Gate Inn	Completed
Heath Road	Coxheath	<u>Footway Protection</u> Park Way To Linton Crossroads	Completed
Lower Road	East Farleigh	<u>Footway Protection</u> Southern Footway Between Vicarage Lane And Priory Close	Designed And To Be Programmed
Lower Road	East Farleigh	<u>Footway Protection</u> Northern Footway Between Kettle Lane And Gallants Lane	Designed And To Be Programmed

Surface Treatments – Contact Officer Mr Aaron Dival			
Road Name	Parish	Extent And Description Of Works	Current Status
Deringwood Drive	Downswood	Mallards Way To Bournewood Close	Programmed Summer 2024
Lenham Road (Headocrn Road, Grafty Green)	Headcorn	Eastwood Road To Barn At Woodcock Lane	Programmed Summer 2024
Queens Road	Maidstone	Shaftsbury Drive To Queensgate	Programmed Summer 2024
Yalding Hill	Yalding	Bridge End To Lughorse Lane	Programmed Summer 2024
Lower Road	West Faleigh	Ewell Lane To Teston Bridge	Programmed Summer 2024
Orache Drive (Inc Spurs)	Weaving	Whole Road Incl Gentian Close, Henbane Close, Bilberry Close, Rampion Close	Completed Spring 2024
Spot Lane	Bearsted	A20 Ashford Road To Side Of Property 121	Completed Spring 2024
Impton Lane	Walderslade	Whole Road	Completed Spring 2024
Travertine Road (& Tufa Close)	Boxley	Boxley Road To Cul De Sac Granite Setts	Completed Spring 2024
Culpeper Close	Hollingbourne	Whole Road	Completed Spring 2024
Heath Road	Coxheath	Apollo Windows To Village Gateway	Completed Spring 2024
Marden Road	Staplehurst	Clapper Lane To Nature Reserve	Programmed Summer 2024
Park Road	Marden	Battle Lane To Pagehurst Lane	Completed Spring 2024

Appendix B - Drainage

Drainage Repairs & Improvements - Contact Officer Earl Bourner			
Road Name	Parish	Description of Works	Current Status
Gatland Lane	Maidstone	Drainage Improvement Scheme between Chamberlain Avenue and Fant Lane to remedy flooding issues in this area	Works Completed
Gatland Lane	Maidstone	Additional footway and kerbing works following drainage installation above.	Works Programmed 8 th to 19 th January 2024
Smith's Hill	West Farleigh	Further works following completion of CCTV Surveys for repair works.	Works Completed 18/02/2024.
Upper Fant Road	Maidstone	Drainage repair works (Poor connections and collapse/possible void)	Works completed 22/12/2023.
Maidstone Road	Nettlestead	Small amount of ditching work/exposing headwall.	Works completed 08/11/2023.
Woodcock Lane	Boughton Malherbe	Drainage pipework repair.	Works completed 07/12/2023.
Bon Fleur Lane	Linton	Drainage chamber repair.	Works completed 03/10/2023.
Faversham Road	Wichling	Drainage gully replacement, with new kerbed apron.	Works completed 20/09/2023.
Lower Road	Sutton Valance	Replace a small section of pipework	Works order issued
Warmlake Road	Sutton Valance	Installing new pipework and gullies to new outfall in ditch.	Works to be carried out in Summer 2024
Gravelly Bottom Road	Maidstone	Replace damaged and collapsed pipework	Works started on 8 th January 2024
Grace Avenue	Maidstone	Drainage pipework repair.	Works completed 23/01/2024.

Goudhurst Road	Marden	Drainage repair work.	Awaiting programme date.
Church St	Loose	Drainage repair work.	Works Completed 19/04/2024.
Detling Hill	Detling	Drainage repair work.	Works Completed 19/02/2024.
Plough Wents Road	Chart Sutton	Drainage improvement work.	Works Completed 30/03/2024.
Pilgrims Way	Thurnham	Drainage improvement work.	Works Completed 02/05/2024.
Maidstone Road	Nettlestead	Drainage culvert repair.	Works Completed 23/03/2024.

Appendix C – Street Lighting

Structural testing of KCC owned streetlights 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.

Road Name	Location	Description of Works	Current Status
Sutton Road KSGF007	Maidstone	Replacement Street Light	Completed
Farleigh Hill KFAH002	Maidstone	Replacement Street Light	Completion end September 24
King Street KKAM006	Maidstone	Replacement Street Light	Completion end September 24
Recreation Close KRAG004	Maidstone	Replacement Street Light	Completion end September 24
Royal Engineers Road KRCR033	Maidstone	Replacement Street Light	Completion end September 24
Royal Engineers Road KRCR034	Maidstone	Replacement Street Light	Completion end September 24
Royal Engineers Road KRCR035	Maidstone	Replacement Street Light	Completion end September 24
Parsley Way KHHR204	Maidstone	Replacement Street Light	Completed
Courtenay Road KCGB019	Maidstone	Replacement Street Light	Completed
St Michaels Close KSDZ010	Aylesford	Replacement Street Light	Completed
Milstead Close KMCV003	Maidstone	Replacement Street Light	Completion end September 24
Castle Road KCAQ015	Allington	Replacement Street Light	Completion end September 24
Castle Road KCAQ006	Allington	Replacement Street Light	Completion end September 24

Sycamore Cres KSGM005	Allington	Replacement Street Light	Completion end September 24
Adisham Drive KAAE004	Allington	Replacement Street Light	Completion end September 24
Adisham Drive KAAE005	Allington	Replacement Street Light	Completion end September 24
Adisham Drive KAAE008	Allington	Replacement Street Light	Completion end September 24
Adisham Drive KAAE012	Allington	Replacement Street Light	Completion end September 24
Adisham Drive KAAE015	Allington	Replacement Street Light	Completion end September 24
Adisham Drive KAAE018	Allington	Replacement Street Light	Completion end September 24
Bargrove Road KBAL010	Vinters Park	Replacement Street Light	Completion end September 24

Appendix D – Transportation and Safety Schemes

Casualty Reduction Measures

The Schemes Planning & Delivery team is implementing schemes within Maidstone Borough 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 14/06/2024

Local Transport Plan Funded Schemes – Contact Officer: Christopher Koningen		
Road Name	Description of Works	Current Status
Casualty reduction measures (reactive) – Maidstone Borough Council		
A229 Linton Road j/w B2163 Heath Road, Coxheath	Road marking refresh using enhanced material spec	Design Q2 2024
A229 Running Horse Turbo Roundabout	Conversion of existing junction to a turbo roundabout, including all approaches (with the exception of the M20 slip roads, as these are not maintained by Kent County Council).	Complete Q2 2024
A249 Newnham Court/M20 J7 Roundabout, Maidstone	Road marking refresh using enhanced spec material	Design 2024
A249 Sittingbourne Road/Rumstead Lane, Stockbury	Give way road markings	Complete Q2 2024
B2160 Maidstone Road, East Peckham	Signing and vegetation clearance	Design Q3 2024
Royal Engineers roundabout	Investigate scheme to install lane markings on roundabout to help with lane discipline.	Investigation N/A
Westree Road, Maidstone - Road Markings	Junction of Westree Road and A26 Tonbridge Road, Maidstone	Complete Q3 2024
LTP Schemes Maidstone		
A20, Hollingbourne - Crossing Point Improvements	Improvements to address concerns raised over pedestrian safety when crossing the A20 at the Eyhorne Street / Great Danes Hotel roundabout	Design Q4 2024
Hart Street, Maidstone - Build-out	Installation of build-out to replace temporary traffic management. Also, minor amendments to be made to the mini-roundabout	Design 2024
Loose Road Loose zebra crossing	Proposed zebra crossing outside Loose Primary School	Investigation Q1 2025

Externally Funded Schemes

The Schemes Planning & Delivery team is implementing schemes within **Maidstone Borough Council** funded by external corporations whilst still meeting Kent County Council's strategic targets with the road network.

There are no projects of this type to report

Appendix E – Developer Funded Works

Developer Funded Works (Section 278 Agreement Works) Maidstone Borough - Contact Officer Sarah Parris

Scheme Name	File Ref.	Officer	Parish	Description of Works	Current Status
St Michaels Close and Beddow Way	MA003459	AA	Aylesford	Reinstatement of old access and new access on St Michaels and Beddow Way	Works completed
Bell Farm, North Street	MA003098	SN	Barming	New accesses to split sites, shared surface and new crossing point	Highway works completed. Stage 3 Safety Audit Awaited.
Barty Farm, Roundwell,	MA003278	AD	Bearsted	New Bellmouth and Lining works	Adopted
Cross Keys	MA003100	JH	Bearsted	New access, crossing point and parking area	Works Completed
Church Road/Deringwood Drive/Willington Street/Spot Lane	MA003426/ MA003429/ MA003430/ MA003431/M A003436/ MA003437	SP	Bearstead/	Church Road/Deringwood Drive/Willington Street/Spot Lane	All works in maintenance with remedials ongoing.
Bicknor Road	MA003256	AP	Bicknor	Formation of hard surfaced passing places	Awaiting technical approval
Loddington Farm, Heath Road,	MA003464	CV	Boughton	New Access to Farm Shop	Works complete in maintenance
Lyewood Farm, Green Lane	MA3247 MA3248	SP	Boughton Monchelsea	New housing development and access	Awaiting completion of remedial works
The Street Detling	MA003457	CV	Detling	New access and move bus stop	Technical Approval given

Bell Farm, Ashford Road	MA003094	CV	Harrietsham	Realignment of Church Road to form new access onto A20. New footway along A20	Due for adoption
Harrietsham Primary School	MA3388	CV	Harrietsham	New access to car park, extend traffic calmed area	Remedials outstanding
Oak Lane and Wheeler Street	MA003048	CV	Headcorn	New footway plus junction improvements	Works at end of maintenance, final remedials due
Grigg Lane, Lenham Road,	MA003050	CV	Headcorn	Access onto Grigg Lane and Lenham Road. Footway on Grigg Lane	Works near end of maintenance. Final remedials due.
Lenham Road (South side)	MA003057	CV	Headcorn	New access road works and footway.	Footway and speed gateway works done, remedials to do.
Mill Bank Headcorn	MA3119	CV	Headcorn	New bus stops and extend 30mph zone	Works mostly completed before resurfacing. Minor works & additional road markings to complete shortly.
Stonestile Road	MA003412	JH	Headcorn	New access to 12 houses	Works Completed
Gibbs Farm Grigg Lane & Wheeler Street	MA3250	SAS	Headcorn	Access Gibbs Farm dev'tment, zebra crossing on Wheeler St	Awaiting adoption paperwork
Ulcombe Road	MA003150	SP	Headcorn	Access to new development	Adopted
Woodcut Farm, Ashford Road	MA003423	SP	Hollingbourne	Alterations to A20 and access for new development	In maintenance
Genco Office	MA003433	SP	Hollingbourne	New Access to Business and carriageway alterations	Snagging works in discussion.
Westwood Park, Ham Lane	MA003305	NH	Lenham	Main and emergency accesses to new housing dev.	Adopted
Old Ashford Road, Adj	MA003356	NH	Lenham	New access and footway	Near adoption

Groom Way					
8 Faversham Road	MA003032	CV	Lenham	New access	In maintenance, street light to replace
The Paddocks, Ashford Road (Grove House, Old Ashford Road)	MA3114	CV	Lenham	New access, traffic island, speed reduction to 50mph & f/way link to Faversham Rd	Remedials required to soft landscaping prior to adoption
Headcorn Road Adj Rail bridge	MA3404	CV	Lenham	New access road and extend 30mph limit	Due for adoption
Old Ham Lane	MA003448	CV	Lenham	C/W widening and footway for new development	Works commenced
Loder Close	MA3424	JH	Lenham	New bell mouth access and footway	Works Completed
Gleamingwood Drive	MA003441/M A003440	SP	Lordswood	New Access and development	Going through Technical Approval.
A249, Access, Scammell Lodge Farm	MA003461	AA	Maidstone	New access and acceleration lane	Technical Approval Given
Bicknor Green, Gore Court Road	MA003053	NH	Maidstone	Change of road priorities and widening / upgrading	Works still to be completed
St Saviours Road, Maidstone	MA003136	CV	Maidstone	Changes to layout for Morrisons Junction	Agreement signed
Buffkyn Way / Sutton Road	MA003218	NH	Maidstone	Signalisation of the junction	Awaiting start of works
531 Tonbridge Road	MA003045	CV	Maidstone	Service layby for new retail unit	Due for adoption
Wallis Avenue Phase 3, Parkwood	MA003085	CV	Maidstone	Redevelopment of car park & shops opp. Longshaw Rd	Remedials ongoing
Maidstone East Station	MA3447	CV	Maidstone	Footway upgrade (& private parking improvement)	Works in maintenance
Somerfield Terrace A20 London Road	MA003455	CV	Maidstone	Bus stop improvements	Near Completion

Royal Engineers Rd/Mill Lane	MA3312	JH	Maidstone	Access to New Development	Agreement signed
Medway Street	MA3326	JH	Maidstone	Subway Flood Protection Works	Awaiting revised/updated drawings.
Hermitage Lane, (opp. Maidstone Hospital)	MA003060	SP	Maidstone	New Traffic signal junction	Adoption Due
Perryfield Street	MA3411	SP	Maidstone	New footpath/access to newhouses	Adoption due.
Langley Park Farm	MA003130	CV	Maidstone / Langley	New Roundabout and associated works for entrance to Countryside Estate	Due for adoption
MAP Depot, Goudhurst Road	MA003012	CV	Marden	New bellmouth junction and footway	Final Remedials due, (mini SID provided to Parish for monitoring traffic flows)
The Parsonage, Goudhurst Road	MA003066 MA003067	CV	Marden	New access and associated upgrade works	Final remedials scheduled
Albion Road, Marden	MA003132	SP	Marden	New Access & development	Awaiting paperwork prior to adoption.
Fishers Farm (West), Headcorn Road (Bovis) (off-site works)	MA3037/1	SP	Staplehurst	Pedestrian crossovers on Headcorn Road/ Hurst Close	Works completed, remedial works completed, stage 3 road safety audit response required before first certificate issue
Oliver Road Staplehurst	MA003019	CV	Staplehurst	Ped crossing to Marden Road, junction markings and bus boarders	Documentation to be received prior to adoption
Hen and Duckhurst Farm, Marden Road	MA003109	CV	Staplehurst	New Roundabout for development access	In Maintenance
High Street Staplehurst	MA3446	CV	Staplehurst	2 x new bus stop upgrades (kerbs and markings)	Adopted
High Street, Staplehurst	MA003463	CV	Staplehurst	Alterations to 2 accesses	Technical Approval given
Fishers Farm (East) Headcorn	MA3106	SP	Staplehurst	Realignment and new access at Headcorn	Awaiting adoption paperwork

Road (Redrow)				Road/Pile Lane junction	
Pristling Lane	MA3415	SP	Staplehurst	Widened access & Ditch works	Awaiting defect completion prior to adoption.
Chartway Street	MA003462	AA	Sutton Valence	New Access	Technical Approval complete but waiting update on outstanding planning issues.
Sapphire Kennels Headcorn Road	MA3407	N	Sutton Valence	Access to new development and 40mph extension	Awaiting remedial works to be completed.
Valdene Industrial Estate	MA003054	CV	Sutton Valence	Upgrade of existing bellmouth and extension to f/w	At final remedials stage prior to adoption
The Oaks, Maidstone Road	MA003078	CV	Sutton Valence	Upgrade existing Vehicle crossing access to Bellmouth with tactile crossing.	Awaiting remedials
Farleigh Hill Tovil (opp KCC waste site)	MA3413	NH	Tovil	New access opp Burial Gnd Ln KCC Recycling centre	Awaiting completion of legal agreement
Tovil Green Lane	MA003095	CV	Tovil	New Footway and crossing point to side of site	In maintenance
Straw Mill Hill	MA003458	CV	Tovil	New access to small development	Technical Approval given
Mount Ave/Blunden Lane	MA3180	CV	Yalding	New accesses at site entrance	Adopted
Vicarage Road	MA003121	SP/JH	Yalding	New access to development and speed restraints on existing Highway	Awaiting completion of works
Yalding Business Park, Hampstead Lane	MA003450	JH	Yalding	New accesses into business park	Under review – stopping up order underway.
Hampstead Lane/Maidstone Road	MA003456	JH	Yalding	New right turn lane	Currently under review – TRO to extend 30mph speed limit underway

Appendix F – Bridge Works

There are no projects in this area

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
A229 Hayle Road / Campbell Road, Maidstone (11-0433)	Refurbish existing traffic signal-controlled junction	Programmed for June 2024
A20 Ashford Road / A249 Wat Tyler Way, Maidstone (11-0451)	Refurbish existing traffic signal-controlled junction	Programmed for June 2024
A249 Albion Place / Andrew Broughton Way, Maidstone (11-0455)	Refurbish existing traffic signal-controlled junction	Programmed for June 2024
A20 Ashford Road / A249 Andrew Broughton Way, Maidstone (11-0457)	Refurbish existing traffic signal-controlled junction	Programmed for June 2024

Appendix H - Combined Members Grant programme update

Member Highway Fund programme update for the Maidstone Borough 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 14/06/2024

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 Maidstone Borough Council / Rebecca Bailey.

[Simon Webb]

Details of Scheme	Status
Maidstone Road, Nettlestead - Zebra Crossing Beacon Upgrade – Upgrade of belisha beacons on Maidstone Road, Nettlestead to midustar beacons	Design TBC

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: Kevin Gore / Rebecca Bailey 03000 418181