

Maidstone Joint Transportation Board

**12 July
2017**



Highway Works Programme 2017/18

Decision Making Authority	Kent County Council
Lead Director	Roger Wilkin
Lead Head of Service	Andrew Loosemore
Lead Officer and Report Author	Susan Laporte
Wards and County Divisions affected	Maidstone District
Classification	Information Only

Summary: This report updates Members on the identified schemes approved for construction in 2017/18

1. Introduction

This report provides an update and summarises schemes that have been programmed for delivery in 2017/18

Footway and Carriageway Improvement 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** – See Appendix D1
- **Integrated Transport Schemes** – See Appendix D2
- **Local Growth Fund** – See Appendix D3

Developer Funded Works – Appendix E

Bridge Works – see Appendix F

Traffic Systems – see Appendix G

Combined Member Fund - See Appendix H

Conclusion

1. This report is for Members information.

Contact Officers:

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

Susan Laporte
Alan Casson
Katie Moreton
Sue Kinsella
Toby Butler
Jamie Hare
Jamie Watson

Maidstone District Manager
Senior Asset Manager
Drainage Manager & Interim Structures Manager
Street Lighting Manager
Traffic & Network Solutions Asset Manager
Development Agreement Manager
Senior Schemes Programme 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
A20 London Road (The Broadway)	Maidstone	Between Gyratory and Maidstone West Train Station	To be programmed
A249 Sittingbourne Road	Detling	Northbound only. Approach to Stockbury Roundabout and between County Showground and Aerodrome Estate	Completed
A229 Royal Engineers Road	Maidstone	Roundabout adjacent to Stacey Street	Completed
Mill Street	Maidstone	Full extents	Completed
Brewer Street	Maidstone	Whole Road (High Street to Wheeler Street)	Programmed for 10 August 2017
Chatham Road	Maidstone	Dickens Road to Gibrator Lane	Programmed for 14 August 2017
Cobtree Roundabout	Cobtree	Retexturing: Circulatory of Roundabout	Programmed 13 th July 2017
Pudding Lane	Maidstone	Whole length	Completed
Forstal Road	Maidstone	Retexturing: West and eastbound outside White Cottage	Programmed 17 th July 2017
A229 Royal Engineers Road	Maidstone	Retexturing: Sandling Roundabout	Programmed 19 th July 2017

Footway Improvement - Contact Officer Mr Neil Tree			
Road Name	Parish	Extent and Description of Works	Current Status
Tonbridge Road	Maidstone	From opposite Milton Road to Bower Mount Road (Footway Reconstruction)	In Design To be programmed
Saltwood Road	Tovil	Entire length (Footway Protection).	In Design To be programmed
Avington Close	Tovil	Entire length (Footway Protection).	In Design To be programmed
Langdale Rise	Maidstone	Entire length (Footway Protection).	In Design To be programmed
Milford Close	Maidstone	Entire length (Footway Protection).	In Design To be programmed
Surface Treatments – Contact Officer Mr Jonathan Dean			
Micro Surfacing			
Road Name	Parish	Extent and Description of Works	Current Status
Buckland Hill	Maidstone	Pevensey Court to Buckland Road	To be programmed
B2079 Goudhurst Road	MARDEN	West Field House to Pattenden Lane	Programmed for the 09 July 2017 for 2 days
West Street	Hunton	East Street to Mill Lane (Omitting section o/s primary school)	Programmed for the 29 August 2017 for 4 working days
Royston Road	Bearsted	Spot Lane to Rosemary Road	Completed
Madginford Road	Bearsted	Royston Road to Willington Street	Completed
Stockett Lane	Coxheath	B2163 Heath Road to Forstal Lane	Completed
Hubble Drive	Downswood	Valentine Road to either end cul de sac	Programmed for 13 October 2017 for 2 days

Valentine Road	Downswood	Willington Street to Hubble Drive	To be Programmed Programmed for 13 October 2017 for 2 days
B2163 Heath Road/Ewell Lane	West Farleigh	Heath Road (Right angle junction) to Lower Road (past road to Good Intent PH) including around triangle	Programmed for 11 October 2017 for two days
B2010 Yalding Hill	Yalding	Lughorse Lane to Shingle Barn Lane	Completed
Vicarage Road	Yalding	Yalding Hill to Mill Lane	Completed
Claygate Road	Yalding	Jarmons Lane to Victoria Cottage	Completed
Admiral Road	Hucking	Hollingbourne Hill to South Lees Lane	Programmed for the 07 July 2017 for 2 days
Pested Bars Road	Boughton Monchelsea	Joy Wood/Brishing Lane to Cliff Hill	Completed
B2010 Dean Street	East Farleigh	Lower Road to join with Old Tovil Crescent up to Sheals Crescent	Completed – lining outstanding
Hogbarn Lane	Harrietsham	Stede Hill to Ringlestone Road	Completed
Pinnock Lane	Staplehurst	A229 Cranbrook Road to j/w Goudhurst Road	Programmed for the 03 July 2017 for 3 working days
Howland Road	Marden	Meadow Way to Battle Lane	Completed

Surface Treatments – Contact Officer Mr Jonathan Dean

Surface Dressing

Road Name	Parish	Extent and Description of Works	Current Status
A229 STAPLEHURST ROAD	Marden	End of HFS on bends to Chart Hill Road, Cross at Hand to joint with 2015/16 SD	Completed
THE STREET	Wormshill	Black Post crossroads to Wormshill church bends	Completed

Appendix B – Drainage

Drainage Repairs & Improvements - <i>Contact Officer Katie Moreton</i>			
Road Name	Parish	Description of Works	Current Status
Queens Road	Maidstone	Removal of some surface water from the southern Water sewer	Works at Design Stage

Appendix C – Street Lighting

Street Lighting Works – <i>Contact Officer Sue Kinsella</i>			
Road Name	Parish	Description of Works	Current Status
No Street Lighting works planned.			

Appendix D – Transportation and Safety Schemes

Appendix D1 – Casualty Reduction

Identified to address a known history of personal injury crashes

Location	Parish	Description of Works	Lead officer	Current Status
A274 Sutton Road j/w St Saviours Road	Urban	Review of traffic signal operation, minor signal head alteration	Michael Heath	Design in progress
A274 Sutton Road j/w Wallis Avenue	Urban	Review of traffic signal operation, revised pedestrian facilities proposed	Michael Heath	Scheme to be delivered by the Major Project Team
A274 Maidstone Road j/w Chartway Street	Sutton Valence	Signage and road markings	Michael Heath	Completed

A20 Lenham j/w Faversham Road	Lenham	Improved ADS signage, warning signage and road markings approaching junction	Michael Heath	Complete
A249 Detling to town centre	Detling, Thurnham and urban	Route study work	Michael Heath	Complete
A229 Royal Engineers Rd and Fairmeadow roundabouts	Urban	Replace and improve advance direction signs on the A229 approaches to the two roundabouts.	Paul Brand	Handed over for delivery
A229 Hayle Road j/w College Road	Urban	Junction improvements with pedestrian facility.	Paul Brand	Complete
A229 Upper Stone Street j/w Brunswick Street	Urban	Review of lining and signing	Thomas Williams	Works set to be ordered now the main carriageway work of the gyratory has been completed.
A229 Upper Stone Street near Tesco Express	Urban	Carriageway marking improvements	Paul Brand	Handed over for delivery

Appendix D2 – Integrated Transport Schemes

All other LTP funded non-casualty reduction schemes

Location	Parish	Description of Works	Lead officer	Current Status
A274 Maidstone Road	Sutton Valence	Implementation of new pedestrian crossing and associated footway works	Michael Heath	Design complete. Land issues complete. Programmed August 2017
Old Chatham Road	Boxley	Implementation of improved pedestrian and cycle facilities	Michael Heath	Scheme in design.

Appendix D3 – Local Growth Fund

Local Growth Fund programme update for the Maidstone Borough

The Department for Transport (DfT) added £100m to the Local Growth Fund (LGF) pot in order to fund Local Sustainable Transport Fund Style schemes. KCC subsequently submitted four Local Sustainable Transport Fund (LSTF) capital bids 1) East Kent – A network for Growth, 2) Kent Thameside – Integrated door-to-door journeys and 3) West Kent – Tackling Congestion. The fourth was for Tonbridge Town Centre Regeneration, which included a highway improvements scheme in the Lower High Street as well as additional LSTF style measures. The objective of all of the capital bids is to boost economic growth by decreasing carbon emissions and reducing congestion.

The Kent Thameside, West Kent and Tonbridge Town Centre Regeneration bids were all successful. The schemes aim to:

- improve access to employment and services
- reduce the need to travel by the private car
- enhance pedestrian, cycle and public transport facilities
- improve sustainable transport connections

The following schemes have been submitted as part of the successful West Kent LGF this financial year.

Local Growth Fund (Transport Innovations)		
Scheme Name	Description of Works	Current Status
Maidstone East Station Forecourt Scheme	Re-development of the station building and forecourt to improve the transport interchange	Network Rail has issued a tender for a design and build contract to include the station redevelopment scheme and the demolition of the Vic Public House. It is expected that the contractor will be appointed mid-July. Following this, the detailed design will be progressed and the demolition of the pub will move forwards. The scheme will be reported in detail to a later meeting of the JTB once designs have been further progressed.

Appendix E – Developer Funded Works

NB Phase 3 Maidstone town centre (Week Street) advised but no drawings received yet.
Expected start Jan 2018

Developer Funded Works (Section 278 Agreement Works) Maidstone Borough – Contact Officer Claremarie Vine				
Scheme Name	Mastergov File Ref No	Parish	Description of Works	Current Status
Fishers Farm (East), Headcorn Road Staplehurst		Staplehurst	Realignment and new access at Headcorn Road/Pile Ln junc. Minor access Pile Lane	Initial information received
Fishers Farm (West), Headcorn Road		Staplehurst	New access onto Headcorn Road	Submission received
Woodford Park	MA003099	Staplehurst	New access for 9 dwellings	Submission received
Bell Farm, North Street, Barming	MA3098	Barming	2 new accesses to split site, shared surface and new crossing point	Initial submission received
Tovil Green Lane	MA 3095	Tovil	New Footway and crossing point to side of site	Submission acknowledged.
Bell Farm Ashford Road Harrietsham	MA3094	Harrietsham	Realignment of Church Road to form new access onto A20. New footway along A20.	Initial S278 works along lower part Church Road (East Street) completed. Works to Bellmouth on A20 and new footway along A20 imminent. (trial holes re utility levels in progress)
Cripple Street Maidstone	MA3093	Tovil	New access to development, slight road widening and footway works.	Works underway.
The Lodge, Beaver Road, Maidstone	MA003091	Maidstone	New Footway and crossing	Agreement signed

			point (LoA)	
Howland Road, Marden	MA3088	Marden	New development access and footway link	Agreement signed
Ledian Farm, Leeds	MA3086	Leeds	Proposed new access to development site at Ledian Farm, Leeds	Technical approval granted
Wallis Avenue Phase 3, Maidstone	MA3085	Maidstone	Some stopping up of highway completed for redevelopment of old carpark and shops area opp LongshawRd	Agreement signed, works to 3 realigned accesses commenced.
Hubbards Lane	MA3084	Boughton Monchelsea	2x access to minor new developments	Works completed on both accesses, pedestrian crossing point to add
Caring Wood House Caring Road	MA3083	Leeds/Bearstead	New Minor access	Works completed and in maintenance
Gatland House, Gatland Lane, Maidstone, Kent. ME16 8PF	MA3081	Tovil	Parking Restrictions, Signage, Road Markings and Tactile crossings for new school	Works completed except for flashing amber lights for school signs.
Bell Lane Staplehurst	MA3080	Staplehurst	New footway provision extending existing towards main road	Works complete. Cert1 issued
Napoleon Drive and Plain Road, Marden	MA3079	Marden	New access on each road for new housing development.	Agreement signed, works to Plain Road access carried out
The Oaks, Maidstone Road, Sutton Valence. ME17 3LR	MA3078	Sutton Valence	Upgrade existing Vehicle crossing access to Bellmouth with tactile crossing.	Submission approved

The Coppice, A274 Sutton Road, Toucan Crossing	MA003076	Maidstone	Install new Toucan crossing	Agreement signed
Buckland Rise, Buckland Hill	MA03074	Maidstone	Reshaped access	Works complete – remedial works due
BP Tudor Service station, London Road Maidstone	MA003072	Allington	Alter access arrangements	Works complete, except pedestrian crossing point to add and additional signage
Hermitage Lane/ Howard Drive, Maidstone	MA003070	Maidstone	New access for development (opposite the quarry entrance)	Works started on site
Boughton Lane, Boughton Monchelsea	MA003069	Boughton Monchealsea	Widen carriageway around new site accesses	Submission received. More info requested
The Parsonage, Goudhurst Road Marden	MA003066/7	Marden	New access and associated upgrade works	Agreement signed, Access substantially completed
King Street Maidstone	MA003064	Maidstone	New access into retirement home - old bowling site	Letter of Agreement signed.
Heath Road Coxheath	MA003063	Coxheath	New access and Footway works	Works largely completed.
Lenham Road Headcorn	MA3062	Headcorn	New Footway to site and extend speed limit boundary	Works substantially complete
Hermitage Lane – opposite hospital	MA003060	Maidstone	New Traffic signal junction	All works and RSA3 completed.
Ashford Road Harrietsham	MA003058	Harrietsham	Upgrade of existing bellmouth	Works in maintenance
Lenham Road (South side)	MA003057	Headcorn	New footway	Agreement finalised.

Valdene Industrial Estate	MA003054	Sutton Valence	Upgrade of existing bellmouth plus extension to footway	Stage 2 audit complete
Bridge House Nursery, London Road	MA003051	Maidstone	Traffic light Jcn Beaver Rd to become X-rds	Works complete, stage 3 safety audit completed
Grigg Lane/Lenham Road /Oak Lane, Wheeler Street,Headcorn	MA3050	Headcorn	Access on Grigg Lane and Lenham road. Footway on Grigg Lane and Oak Lane, Junction improvement at Wheeler St/Oak Lane	Submission details part approved. Temp access to go in Lenham Rd – awaiting details
Church Road Tovil (Courteney school)	MA003049	Tovil	New access	Works completed.
Oak Lane	MA003048	Headcorn	New footway plus junction improvements	Oak Lane footway provisional start date July
Bunyards Farm, Beaver Road	MA003047	Allington	New bellmouth and associated ancillary works for new development	Works Complete, Stage 3 Safety audit complete
Oakapple Lane/ Hermitage Lane,	MA003046	Maidstone	New bellmouth and associated ancillary works for new development including new bus stop.	Main works complete, remedials still to do
531 Tonbridge Rd	MA003045	Maidstone	Service layby for new retail unit	Works completed
Brooklyn Yard	MA003041	Maidstone	New access	Approaching end of maintenance period
Land to the north of Sutton Rd (The Coppice)	MA3040	Maidstone	New right turn lane and bellmouth	Works part complete
8 Faversham Rd Lenham	MA003032	Lenham	New access	Works completed

Bell Lane Staplehurst	MA003030	Staplehurst	Upgrade of existing access for new development	Works substantially complete. Neighbouring development joining on to and widening last section of new footway.
Langley Park, Sutton Road	MA003028	Boughton Monchelsea	New roundabout and associated ancillary works for new development	Works mostly completed, awaiting further inspection
Oliver Road Staplehurst	MA003019	Staplehurst	New pedestrian crossing to Marden Rd, junction improvements and bus boarders	Crossing works on Marden Road to be planned in asap once finalised. Traffic and Pedestrian count surveys carried out to help determine best solution.
Old Ashford Rd Lenham	MA003018	Lenham	New footway plus access	Approaching end of maintenance period
Imperial Park	MA003017	Maidstone	New right turn lane and bellmouth, plus footway works	Works substantially complete
McDonalds Drivethru, Hart street Maidstone	MA003013	Maidstone	New access, improvements to Hart street.	Approaching end of maintenance period – Structure affecting highway requires maintenance agreement prior to handover.
MAP Depot, Goudhurst Road, Marden	MA003012	Marden	New Bellmouth and footway	Works substantially complete. Snagging works requested
Site opposite cottages 129-147 Dean St/Farleigh Hill	MA003007	Tovil	New access and speed limit relocation, footway and bus stop provision	Works completed – access, footway across front of site, downhill to Tesco, crossing to cottages and new bus boarders.

Appendix F – Bridge Works

Bridge Works – <i>Contact Officer Katie Moreton</i>			
Road Name	Parish	Description of Works	Current Status
No works planned.			

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 - <i>Contact Officer: Toby Butler</i>		
Location	Description of Works	Current Status
Sandling Road/ Station Road, Maidstone	Refurbishment of traffic signal controlled junction	Proposed January 2018
B2162 Twyford Bridge, Yalding	Refurbishment of traffic signal controlled junction	Proposed March 2018

Appendix H – Combined Member Fund

Combined Member Fund (Highways) programme update for the Maidstone District.

The following schemes are those, which have been approved for funding by both the relevant Member and by Roger Wilkin, Director of Highways, Transportation and Waste. The list only includes schemes, which are

- in design, or
- at consultation stage, or
- about to be programmed, or
- have recently been completed on site.

The list is up to date as of **26 June 2017**.

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, or
- highway studies, or
- traffic/non-motorised user surveys funded by Members, or
- requests for tree planting to be funded by Members

More information on the schemes listed below can be found via Kent Gateway the online database for all Combined Member Grant schemes and studies, or by contacting the Traffic and Safety Engineer for the Combined Member Grant (Maidstone).

Paul Carter

Details of Scheme	Status
<p>15-MHF-MA-132 The Cut, Bredhurst</p> <p>This very narrow road is being converted to a one-way road from The Street to Forge Lane. Traffic regulation order and associated signage will be required. Alternative option of a Stopping-Up order has been proposed.</p>	No further correspondence received from Bredhurst Parish Council.

Brian Clark

Details of Scheme	Status
<p>16-MHF-MA-1 Dean Street, between Dean Farm to just west of the junction with Burial Ground Lane</p> <p>Revoke existing 40 miles per hour local speed limit and replace with 30mph local speed limit to make a continuous length.</p>	Substantially complete
<p>16-MHF-MA-18 Park Way</p> <p>Installation of two SCHOOL KEEP CLEAR markings and associated signage.</p>	Complete
<p>16-MHF-MA-21 Cripple Street weight limit</p> <p>Extension of existing 7.5 tonne environmental weight limit to include Cripple Street (part) and other intermediate roads.</p>	Handed over for delivery

Eric Hotson

Details of Scheme	Status
<p>16-MHF-MA-53 & 50 - A229 Staplehurst</p> <p>Speed limit order to extend limit south of Staplehurst on A229 with signs and boundary signage gateways at Knoxbridge.</p>	Complete.
	Complete

16-MHF-MA-62	
Investigation for improvement options Heath Road pedestrian crossing.	
16-MHF-MA-28 – Chart Sutton	
Speed limit order for extension to 30 miles per hour limit and yellow lines to deter parking close to junction and associated speed limit signage. Additional 'unsuitable for HGVs' signs added.	Complete

Ian Chittenden

Details of Scheme	Status
16-MHF-MA-25 Peel Street area	
Implementation of a 20 miles per hour speed limit (signed only) on Canning Street, Chillington Street, Gladstone Road, Peel Street and Hillary Road from its junction with Peel Street in a north-easterly direction to the boundary of numbers 29 and 31 Hillary Road.	Complete
16-MHF-MA-24 St Luke's Avenue	
(1) Implementation of no waiting restrictions (at any time) across the entrance to Barden Court on St Luke's Avenue; and (2) Installation of KEEP CLEAR marking on Holland Road at its junction with St Luke's Avenue.	Complete

Paulina Stockell

Details of Scheme	Status
16-MHF-MA-5 West Street, Hunton (outside of Hunton Primary School)	
Installation of traffic signs for advisory 20 miles per hour speed limit when lights show.	Complete
16-MHF-MA-7 Goudhurst Road, Marden (outside of Marden Primary School)	
Installation of traffic signs for advisory 20 miles per hour speed limit when lights show.	Complete
16-MHF-MA-8 Collier Street (outside of St Margaret's Primary School)	Handed over for delivery

Installation of traffic signs and gateways for advisory 20 miles per hour speed limit when lights show.	
16-MHF-MA-10 Vicarage Road, Yalding (outside of Yalding Primary School) Installation of traffic signs for advisory 20 miles per hour speed limit when lights show.	Substantially complete

Jenny Whittle

Details of Scheme	Status
16-MHF- MA-30 Friday Street ‘Unsuitable for HGVs’ signage	Complete.
16-MHF-MA-37 Various villages ‘Unsuitable for HGVs’ signs Lenham to Headcorn area	Complete
15-MHF-MA-27 Detling village Implementation of traffic regulation order to prohibit motorised vehicles in the village (except for access).	Complete

1.1 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: Susan Laporte 03000 413696