То:	Maidstone Joint Transportation Board
Ву:	KCC Highways, Transportation and Waste
Date:	19 th October 2016
Subject:	Highway Works Programme 2016/17
Classification:	Information Only

Summary: This report updates Members on the identified schemes approved for construction in 2016/17

1. Introduction

This report provides an update and summarises schemes that have been programmed for delivery in 2016/17

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

Kirstie Williams Susan Laporte Alan Casson Katie Moreton Sue Kinsella Toby Butler Jamie Hare Jamie Watson Jamie Watson Mid Kent Highway Manager Maidstone District Manager Resurfacing Manager Drainage Manager & Interim Structures Manager Street Lighting Manager Intelligent Transport Systems Manager Development Agreement Manager Transportation and Safety Schemes Manager Combined Member Fund Manger

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		
A229 Royal Engineers Road	Maidstone	Roundabout adjacent to Stacey Street	Postponed until 2017 due to Maidstone Gyratory works		
Mill Street	Maidstone	Full extents	Postponed until 2017 due to Maidstone Gyratory works		
A299 Cobtree Roundabout	Boxley	Eastern half of roundabout gyratory	Postponed until 2017 due to Maidstone Gyratory works		
Footway Improvement	- Contact Officer Mr Ne	il Tree			
Road Name	Parish	Extent and Description of Works	Current Status		
Willington Street	Maidstone	Various sections to be identified. (Footway Reconstruction).	Completed		
Trevor Drive	Maidstone	Entire Length. (Footway Reconstruction).	On Site		
Maxwell Drive	Maidstone	Entire Length. (Footway Reconstruction).	Programmed to commence 24 th October 2016		
Newbury Avenue	Maidstone	From its junction with Tintern Road to its junction with Hyde Road. (Footway protection treatment).	Completed		

Surface Treatments – C	Contact Officer Mr Cliv	ve Lambourne	
Road Name	Parish	Extent and Description of Works	Current Status
Gore Court Road	Otham	Sutton Road to White Horse Road Microsurfacing	Completed
Buckland Hill	Maidstone	Buckland Road to Pevensey Court Microsurfacing	Postponed to 2017
Boxley Close Estate	Maidstone	Whole length Microsurfacing	Programmed 20 October 2016
Maidstone Road	Maidstone	New Barn Road to Plumtree Surface Dressing	Completed
Sutton Road	Maidstone	Willington Street to Gore Court Road Surface Dressing	Completed
Hampstead Lane	Yalding	Teapot Island to Lees Road and Headcorn Road to Coldbridge Farm Microsurfacing	Completed
Dunn Street	Boxley	Lidsing Road to Forge Lane Surface Dressing	Completed
Goddington Lane And Holm Mill Lane	Harrietsham	No through road up to Goddington Cottages Microsurfacing	To be programmed – Likely to be end October
Lidsing Road	Lidsing	Forge Lane to Dunn Street Road Surface Dressing	Completed
Collier Street	Collier Street	Haviker Street to Green Lane (Collier Street School) Microsurfacing	Completed
Underlyn Road	Marden	Whole length Surface Dressing	Completed
White Horse Lane	Otham	Gore Court Road to Simmonds Lane Surface Dressing	Completed
Hog Hill	Bearsted	Whole Length Microsurfacing	Completed
Coldbridge Lane	Boughton Malherbe	Lenham Road to Coldbridge Farm Microsurfacing	Completed

<u> Appendix B – Drainage</u>

Drainage Works – Contact Officer Kathryn Moreton					
Road Name Parish Description of Works Current Status					
No drainage works planned over £5000.					

Appendix C – Street Lighting

Street Lighting Works – Contact Officer Sue Kinsella					
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	Works ordered
A274 Sutton Road j/w Wallis Avenue	Urban	Review of traffic signal operation, revised pedestrian facilities proposed	Michael Heath	Under design
A274 Maidstone Road j/w Chartway Street	Sutton Valence	Signage and road markings	Michael Heath	Under design
A20 Lenham j/w Faversham Road	Lenham	Improved ADS signage, warning signage and road markings approaching junction	Michael Heath	Detailed design completed Construction early 2016/17

A249 Detling to town centre	Detling, Thurnham and urban	Route study work	Michael Heath	Investigation complete. Under design
A229 Royal Engineers Rd and Fairmeadow roundabouts	Urban	Replace and improve advance direction signs on the A229 approaches to the two roundabouts.	Paul Brand	Design in preparation
A229 Hayle Road j/w College Road	Urban	Junction improvements with pedestrian facility.		Design in preparation
A229 Upper Stone Street j/w Brunswick Street	Urban	Review of lining and signing	Thomas Williams	Signage has been decided. Installation of sign will have to wait until gyratory works are complete to avoid further traffic disruptions.
A229 Upper Stone Street near Tesco Express	Urban	Carriageway marking improvements	Paul Brand	Design in preparation

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	Pedestrian 'Puffin' crossing completed. Footway under design.
Old Chatham Road	Boxley	Implementation of improved pedestrian and cycle facilities	Michael Heath	Scheme design and development

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 LSTF 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 secured funding for the demolition of the Old Vic Pub which is due to take place in Autumn/Winter 2016. 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

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	
Cripple Street Maidstone		Tovil	New access to development, slight road widening and footway works.	Initial information received	
Bell Farm Ashford Road Harrietsham		Harrietsham	Realignment of Church Road to form new access. New footway.	Initial information received	

Grigg Lane/Lenham Road Headcorn		Headcorn	Access on Grigg Lane and Lenham road. Footway on Grigg Lane and Oak Lane	Initial submission details received
Howland Road, Marden		Marden	New development access and footway link	Initial submission details received
Gatland House, Gatland Lane, Maidstone, Kent. ME16 8PF	MA3081	Tovil	Parking Restrictions, Signage, Road Markings and Tactile crossings for new school	Works completed.
Bell Lane Staplehurst	MA3080	Staplehurst	New footway provision extending existing towards main road	Submission received.
Napoleon Drive and Plain Road, Marden	MA3079	Marden	New access on each road for new housing development.	Submission received
The Oaks, Maidstone Road, Sutton Valence. ME17 3LR	MA3078	Sutton Valence	Upgrade existing Vehicle crossing access to Bellmouth with tactile crossing.	Submission received
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	Agreement signed.
The Coppice, A274 Sutton Road, Toucan Crossing	MA003076	Maidstone	Install new Toucan crossing	Technical Approval complete. Agreement to be signed
BP Tudor Service station, London Road Maidstone	MA003072	Allington	Alter access arrangements	Works complete

Buckland Rise, Buckland Hill	MA03074	Maidstone	Reshaped access	Works complete - inspection due
Hermitage Lane/ Howard Drive, Maidstone	MA003070	Maidstone	New access for development (opposite the quarry entrance)	Technical approval complete except for Street lighting.
Boughton Lane, Boughton Monchelsea	MA003069	Boughton Monchelsea	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, works commenced.
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.
Metro Bank10 Week Street	MA003059	Maidstone	Pavement re- grade	Agreement and works complete.
Ashford Road Harrietsham	MA003058	Harrietsham	Upgrade of existing bell mouth	Works substantially complete.
Lenham Road (Site links to Grigg Lane)	MA003057	Headcorn	New footway	Agreement to be finalised.
Valdene Industrial Estate	MA003054	Sutton Valence	Upgrade of existing bell mouth plus extension to footway	Stage 2 audit complete
Bridge House Nursery, London Road	MA003051	Maidstone	Traffic light Jcn Beaver Rd to become X-rds	Main works completed and remedial works part complete. Some resurfacing and white lining to do.
Church Road Tovil Courteney school)	MA003049	Tovil	New access	Works completed.

Oak Lane	MA003048	Headcorn	New footway plus junction improvements	Revised submission under review
Bunyards Farm, Beaver Road	MA003047	Allington	New bell mouth and associated ancillary works for new development	Works in progress.
Oakapple Lane/ Hermitage Lane,	MA003046	Maidstone	New bell mouth and associated ancillary works for new development including new bus stop.	Works in progress
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.
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 Drive thru, Hart street Maidstone	MA003013	Maidstone	New access, improvements to Hart street.	Approaching end of maintenance period
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	Stage 2 technical audit in progress Follow up works now submitted for new access and footway across from of site, downhill to Tesco.

Appendix F – Bridge Works

Bridge Works – Contact Officer Kathryn Moreton			
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 - Contact Officer: Toby Butler			
Location	Description of Works	Current Status	
No traffic signal refurbishment work being carried out this year			

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 30 September 2016.

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
15-MHF-MA-132 The Cut, Bredhurst	Design and
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.	TRO progressing.

Brian Clark

Details of Scheme	Status
16-MHF-MA-2 A229 Loose Road (previously 15-MHF-MA-110, -79 and -78)	
Waiting restrictions at the junctions of Loose Road and (i) Plains Avenue and (ii) Cripple Street.	Works ordered
Traffic regulation order sealed following no comments received at consultation. Work to install carriageway markings ordered, not yet programmed.	
16-MHF-MA-20 Pheasant Lane (previously 15-MHF-MA-51) Resiting motorcycle barrier.	Complete

Dan Daley and Rob Bird

Details of Scheme	Status
16-MHF-MA-11(RB) and -12 (DD) Leafy Lane Installation of Zebra pedestrian crossing.	Substantially complete
16-MHF-MA-13 (RB) and -14 (DD) A229 Hayle Road / Postley Road / Old Tovil Road Pedestrian crossing feasibility study.	Complete
15-MHF-MA-127 Stagshaw Close Parking Restrictions To provide two mandatory 'SCHOOL KEEP CLEAR' road markings with and single yellow line waiting restrictions. Kent County Council has made the traffic regulation orders for this scheme. The lining is now ordered.	Substantially complete

Eric Hotson

Details of Scheme	Status
15-MHF-MA-126 - A229 Staplehurst	TRO processed and
Traffic Regulation Order for Speed Limit extension south of Staplehurst on A229 with signs and boundary signage gateways	works designed
15-MHF-MA-58 – Chart Sutton	TRO process complete, Yellow line
Traffic Regulation Orders for 30mph limit extension and yellow lines to deter parking close to junction and associated speed limit signage.	completed, speed limit designed

Gary Cooke

Details of Scheme	Status
15-MHF-MA- 68 Worcester Road, Maidstone	
Site investigation and design for the provision of off road grasscrete parking areas.	TRO complete
The site investigation is complete and the scheme objective was changed to revoke the existing verge parking TRO and implement bollards if required, to protect verges. The TRO was advertised 25 March 2016.	

Jenny Whittle

Details of Scheme	Status
15-MHF-MA-27 Detling Village	
Proposed TRO to implement a prohibition of motorised vehicles in the Village (except access). Work has commenced on the production of the TRO and draft designs have been provided for review by the Member. Design now finalised and consultation underway.	TRO progressing and design

- 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: Kirstie Williams / Susan Laporte 03000 418181