**To:** Swale Joint Transportation Board

By: KCC Highways and Transportation

Date: 18<sup>th</sup> December 2017

**Subject**: Highway Works Programme 2017/18

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

**Traffic Systems** – see Appendix D

**Developer Funded Works** – see Appendix E

Transportation, PROW and Safety Schemes – see Appendix F

Public Rights of Way - see Appendix G

Bridge Works - see Appendix H

Member Highway Fund - see Appendix I

#### Conclusion

1. This report is for Members information.

#### **Contact Officers:**

The following contact officers can be contacted on 03000 418181

Kirstie Williams Highway Manager (Mid) Alan Blackburn Swale District Manager

Alan Casson Road & Footway Asset Manager
Kevin Gore Interim Drainage Manager
Paul Hopkins Interim Structures Manager
Sue Kinsella Street Lighting Manager

Toby Butler Intelligent Transport Systems Manager
Andrew Hutchinson Transportation, PROW and Safety Schemes

Nick Abrahams Economic Development

#### 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 R	vron I ovell
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Road Name	Parish	Extent of Works	Current Status
Woodstock Road	Sittingbourne	Junction with Tunstall Road and Cromer Road	Programmed 13 <sup>th</sup> March 2018
B2008 Minster Road	Minster	Junction with Barton Hill Drive	Programmed 12 <sup>th</sup> March 2018
Watsons Hill	Sittingbourne	Full length	Completed

### Footway Improvement - Contact Officer Neil Tree

Road Name	Parish	Extent and Description of Works	Current Status
Chilton Avenue	Sittingbourne	Between No's. 2 and 72 Chilton Avenue. (Footway Reconstruction)	Completed
A251 Ashford Road	Faversham	From the junction with the A2 London Road to O/S No. 91 Ashford Road. (Footway Protection).	Re-programmed for February 2018
Ashtead Drive	Bapchild	Entire length (Footway Protection).	Re-programmed for February /March 2018
School Lane	Bapchild	From the junction with Ashtead Drive to the junction with St.Laurence Close. (Footway Protection).	Re-programmed for February /March 2018
St Lawrence Close	Bapchild	Entire length (Footway Protection).	Re-programmed for February /March 2018
Wihtred Road	Bapchild	Entire length (Footway Protection).	Re-programmed for February /March 2018

#### Surface Treatments - Contact Officer Jonathan Dean

**Micro Surfacing** 

Road Name	Parish	Extent of Works	Current Status
Addington Rd	Sittingbourne	From Ufton Road To Park Road	Completed
The Street	Oare	Oare Road To Cole Gates Road	To be Re-programmed for March 2018.
Perry Wood	Chilham / Perry Wood	Selling Road To Perrywood	Completed
Perry Wood	Chilham / Perry Wood	Grove Road To Perry Wood	Completed
Elm Lane	Minster	Whole Road	Completed
B2008 Back Lane & High Street	Minister	Whole Road	To be Re-programmed for March 2018.
Rodmersham Green / Bottles Lane	Rodmersham	Whole Road	Completed
Stalisfield Road	Rodmersham	From Kettle Hill To Haywards Hill	Completed
Wormdale Hill	Newington	From Bridge To Shadow Motors	Completed
Forge Lane	Up Church	Oak Lane To The Street	Completed
The Knole	Faversham	Whole Length	Completed
Westgate Avenue Faversham		From the junction with Whitstable Road to its junction with Gordon Square.	Completed
Cyprus Road	Faversham	From the junction with Whitstable Road to its junction with Gordon Square.	Completed

Surface Treatments - Contact Officer Jonathan Dean
Surface Dressing

Road Name	Parish	Extent of Works	Current Status
Eastchurch Road	Eastchurch	Plough Road To Roundabout	Completed
Eastling Road	Eastling	Everland Lane To Scotts Lane	Completed
Lynsted Lane	Lynsted	Bogle Road To Batteries Close	Completed
B2045 Western Link	Faversham	From Roundabout To Lamp Column Ewfh038	Completed
Selling Road	Selling	From Trench To Either Farm Entrance Or To End Of Road	Completed
Dawes Road	Dunkirk	Whole Length	Completed
A2 London Road	Tonge	From Hempstead Lane To Claxfield Road	Completed
A2 London Road	Boughton	Between Brenley Corner To Love Lane	Completed
A2 London Road	Norton And Buckland	From Provender Lane To Faversham Road	Completed
A2 London Road	Teyhnam	From Provender Lane To Hempstead Lane	Completed

# Appendix B – Drainage Repairs & Improvements

Road Name	Parish	Description of Works	Current Status
Cryalls Lane	Borden	Installation of new soakaway	In negotiations with land owner to try and find a resolution. Further updates will be provided once we know.
A2 Dully Road	Bapchild	Installation of new drainage system	Works at design stage
Noreen Avenue	Sheerness	Installation of new drainage system	Works commenced and found utility damage. Awaiting site meeting with utility companies
Vicarage Lane	Ospringe	Installation of new crated soakaway	Works Completed.
Whitstable Road	Graveney	Installation of new drainage system	Works due to commence January 2018

# 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	
Whitstable Road	Graveney	Replacement of 2 no street lights complete with LED Lanterns	Works awaiting programming- To be completed by March 2018	
Marine Parade	Sheerness	Replacement of 1 no street light complete with LED Lantern	COMPLETE	
Russell Close	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE	
Queens Road	Minster	Replacement of 1 no street light complete with LED Lantern	Works awaiting programming- To be completed by March 2018	
Queensway	Sheerness	Replacement of 1 no street light complete with LED Lantern	COMPLETE	
Railway Terrace	Queenborough	Replacement of 1 no street light complete with LED Lantern	COMPLETE	
Linden Drive	Sheerness	Replacement of 1 no street light complete with LED Lantern	COMPLETE	
ST Peters Close	Minster	Replacement of 1 no street light complete with LED Lantern	COMPLETE	
Stockers Hill	Boughton	Replacement of 2 no street lights complete with LED Lanterns	ONE COMPLETED	
Kent Avenue	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE	

Knightsfield Road	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Oak Road	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Regency Court	Sittingbourne	Replacement of 2 no street lights complete with LED Lanterns	COMPLETE
Newman Drive	Kemsley	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Grovehurst Road	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Shortlands Road	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Stations Street	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	Works awaiting programming- To be completed by March 2018
Queenborough Road	Queenborough	Replacement of 4 no street lights complete with LED Lanterns	THREE COMPLETED
Canterbury Road	Sittingbourne	Replacement of 3 no street lights complete with LED Lanterns	COMPLETE
Lower Road	Faversham	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Curtis Way	Faversham	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Dark Hill	Faversham	Replacement of 1 no street light complete with LED Lantern	COMPLETE
North Road	Queenborough	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Church Road	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE
London Road	Teynham	Replacement of 2 no street lights complete with LED Lanterns	COMPLETE
Minster Drive	Minster	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Warden Road	Eastchurch	Replacement of 1 no overhead pole bracket complete with LED Lantern following damage caused by the recent Storm Katie.	COMPLETE
ST Michaels Road	Sittingbourne	Replacement of 3 no street lights complete with LED Lanterns	COMPLETE
Keycol Hill	Bobbing	Replacement of 6 no street lights complete with LED Lanterns	FOUR COMPLETED
Chalkwell Road	Sittingbourne	Replacement of 2 no street lights complete with LED Lanterns	Works awaiting programming- To be completed by March 2018
Boyces Hill	Newington	Replacement of 4 no street lights complete with LED Lanterns	Works awaiting programming- To be completed by March 2018
Watsons Hill	Sittingbourne	Replacement of 2 no street light complete with LED Lantern	COMPLETE
Fox Hill	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Noreen Avenue	Minster	Replacement of 1 no street light complete with LED Lantern	COMPLETE

Upper Bents	Faversham	Replacement of 1 no street light complete with LED Lantern	COMPLETE
Court Street	Faversham	Replacement of 1 no street light complete with LED Lantern	Works awaiting programming- To be completed by March 2018
The Broadway	Minster	Replacement of 1 no street light complete with LED Lantern	Works awaiting programming- To be completed by March 2018
Bridge Road	Sheerness	Replacement of 1 no street light complete with LED Lantern	Works awaiting programming- To be completed by March 2018
Bonham Drive	Sittingbourne	Replacement of 1 no street light complete with LED Lantern	Works awaiting programming- To be completed by March 2018
Otterham Quay Lane	Upchurch	Replacement of 1 no street light complete with LED Lantern	Works awaiting programming- To be completed by March 2018

#### **Appendix D – 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				
High Street/B2163 Bell Road, Sittingbourne	Refurbishment of traffic signal controlled junction	Completed		

### Appendix E – Developer Funded Works

	Developer Funded Works (Section 278 Works)			
File Ref.	Road Name	Parish	Description of Works	Current Status
SW/2047	School Lane Iwade	Iwade	Provision of New Junction /Access for Housing Development	Remedial and maintenance works underway
SW/3038	Land at Chequers Hill Doddington	Doddington	Provision of Footway./Junction for Housing Development	Works Completed Serving Maintenance period
SW/003028	Ospringe Cof E School Water Lane Faversham	Ospringe	Provision of Revised Vehicle Access	Works Completed Serving Maintenance Period
SW/3027	Tunstall Road Tunstall	Tunstall	New School access Traffic calming changes and footway	Works Completed Serving Maintenance Period

			Connection	
SW/003055	Scocles Court	Minster on Sea	New access to Private Housing development	Technical vetting underway
SW/003056	Sittingbourne Community College Canterbury Road Murston	Sittingbourne	New access for School bus drop off park	Works Underway
SW/003025	Sheppey Way Iwade	Iwade	Provision of New Junction/Access for Housing Development	Works Underway
SW/3046	Power Station Road Halfway Sheppey	Minster on Sea	Provision of Private Housing development Junction and Traffic Calming	Agreement being prepared
SW/003009	Wyllie Court	Milton	Reconstruction of existing Turning area for Housing development	Works Completed Serving Maintenance Period
SW/3043	34-40 Rushenden Road	Queenborough	Reconstruction of existing lay-by as new Footway	Works Underway
SW/003054	Ceres Court	Sittingbourne	Provision of New Housing site access road	Technical Vetting being carried out
SW/003047	The Old Dairy Halfway	Sheppey	Provision of New entrance to Private Housing Site	Agreement in place awaiting programme of works
SW003048	Parsonage House School Lane Newington	Newington	Provision of New Access to Housing site and Traffic Calmed footway crossing	Agreement in place works underway
SW/003049	Sunny View Scocles Road Minster	Minster on Sea	Provision of entrance to Private Housing Site	Works completed awaiting Stage 3 Safety Audit
SW/003050	Love Lane/Graveney Road Faversham	Faversham	Provision of New Signalised Junction to A2 Junctions to Love Lane/Graveney Road	Initial design submission received
SW/003051	Spirit of Sittingbourne SECTION 3 Milton Rd, St Michaels Rd -Town Centre Highway Revisions	Sittingbourne	Provision of Revised Highway Layouts For New Cinema -M/S Car Park-	Initial Design Submission received

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SW/003063	Spirit of Sittingbourne SECTION 4 Station St, St Michaels Rd -Town Centre Highway Revisions	Sittingbourne	Provision of Revised Highway Layouts For New Cinema -M/S Car Park-Access Works	Letter of Agreement in place - Works Underway
SW/003071	Spirit of Sittingbourne SECTION 5 West St, Station St - Town Centre Highway Revisions	Sittingbourne	Provision of Revised Highway Layouts For New Cinema -M/S Car Park	Letter of Agreement in place - Works Underway
SW/003057	Spirit of Sittingbourne SECTION 6 Eurolink Way Retail Access - Town Centre Highway Revisions	Sittingbourne	Provision of Revised Highway Access for Retail Park	Letter of Agreement in place - Works Underway
SW/003058	Spirit of Sittingbourne SECTION 6 Milton Road -Town Centre Highway Revisions	Sittingbourne	Provision of Pelican Crossing Upgrade for Existing Zebra Crossing	Letter of Agreement in place - Works Underway
SW/003052	Eurolink Phase 5 Swale Way Great Easthall	Sittingbourne	Provision of New Industrial Estate Road Junction Arm to Existing Roundabout	Agreement in place Works underway
SW/003053	Barge Way Kemsley	Sittingbourne	Provision of Revised Access Arm from Existing Roundabout	Initial Design Submission Received.
SW/003035	109-111 Staplehurst Road Sittingbourne	Sittingbourne	Provision of revised traffic calming and vehicle access for Housing developments	Works Underway
SW/003026	Attlee Way/Wyvern Close Sittingbourne	Milton	Provision of revised traffic calming and vehicle access for Housing developments	Works Completed Serving Maintenance Period
SW/0033024	Dover Street Sittingbourne	Sittingbourne	Revision of Vehicle Access to Lidl Store and footway revisions	Works complete awaiting Safety Audit
SW/003029	Thistle Hill Way Minster Sheppey	Minster on Sea	Provision of new Primary School Exit and Footpath	Works Completed Serving Maintenance Period
SW/003031	Lower Road Teynham	Teynham	Provision of new footway for housing development	Works Completed Serving Maintenance Period

SW/003033	Grove Ave/The Promenade Leysdown on Sea	Leysdown	Revision of Surface Water Drainage	Works Completed Serving Maintenance Period
SW/003040	Otterham Quay Lane Upchurch	Upchurch	Provision of Right Turn Lane / Junction and Footway for Housing Develoment	Agreement in place, Works underway
SW/003041	Larkrise Conyer Road Conyer	Teynham	Provision of footway to Small Housing Development	Agreement in place Works underway
SW/003034	Selling Road Faversham	Faversham	Provision of Access into Proposed Public House/Restaurant	Works Completed Serving Maintenance Period
SW/003036	Wyvern Close Sittingbourne	Milton	Provision of Revised Footway and Access to Housing Development	Works Completed Serving Maintenance Period
SW/003032	Old Water Works Site Rook Lane Keycol Bobbing	Bobbing	Provision of Revised Footway and Access to Housing Development	Technical Vetting of Design Submission
SW/003068	Canterbury Road Sittingbourne	Sittingbourne	Revision of existing footways to proposed Retirement Home frontage	Technical Vetting of Design Submission
SW/003067	Old Brickworks Western Link Faversham	Faversham	Provision of New Roundabout Access for Housing Development	Technical Vetting of Design Submission
SW/003074	School Lane Bapchild	Bapchild	Provision of Vehicle access and new footway connection for small housing development	Technical Vetting of Design Submission
SW/003069	Rushenden Road Queenborough Sheppey	Queenborough	Provision of New Access for Housing Development	Initial Design Submission Received
SW/003081	Ham Road Oare Road Faversham	Faversham	Provision of Access Road to new Housing Development and Revision of Ham Road from Junction	Initial design submission

SW/003082	Brogdale Road Ospringe	Ospringe	Provision of Access Road to new Housing Development	Initial Design Submission
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#### **Appendix F – Transportation, PROW and Safety Schemes**

The Schemes Planning & Delivery Team is implementing a number of schemes within the Swale District, in order to meet Kent County Council's strategic targets (for example, addressing traffic congestion, or improving road safety). Contact Officer – **Jamie Watson** 

CASUALTY REDUCTION MEASURES Identified to address a known history of personal injury crashes				
Road Name	Parish	Description of Works	Current Status	
Church Hill junction with Chequers Lane	Doddington	Signing and lining scheme	Handed over to contractor to programme the implementation. Design complete.	

#### INTEGRATED TRANSPORT SCHEMES Local Transport Plan funded non-casualty reduction schemes **Road Name Parish Description of Works Current Status** KCC are carrying out revised traffic modelling, around the two options of roundabout or traffic lights, in order to further inform the decision of which Junction construction option KCC A2 / A251 junction Faversham improvement, to ease would want to pursue. congestion Discussions are still ongoing with regards localised developments, including Perry Court, and S106 contributions.

THIRD PARTY TRANSPORT SCHEMES Third party funded non-casualty reduction schemes				
Road Name	Parish	Description of Works	Current Status	
None to report at this time				

#### Appendix G - Public Rights Of Way

Public Rights of Way – Contact Manager- Andrew Hutchinson					
Path No	Parish	Description of Works	Current Status		
ZR614	Boughton under Blean	Revetments works to stop path sliding into stream	Planned for 2017/18- specifications currently being drawn up		
ZR147	Tunstall	Surface improvements- had to halt works through winter due to wet ground conditions	Works restarted		
ZR171	Bredgar	New wearing surface and tree root cover	Complete		
ZF3	Faversham	Regrading and resurfacing works	Complete		

#### Appendix H - Bridge Works

Bridge Works – Contact Officer Katie Moreton				
Road Name Parish Description of Works Current Status				
No works planned				

#### Appendix I – Combined Member Fund

#### **Combined Member Grant programme update for Swale Borough Council**

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
- at consultation stage
- Handed over for delivery
- Recently completed on site.

#### The list is up to date as of 3<sup>rd</sup> November 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
- Highway studies
- Traffic / non-motorised user surveys 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 District Manager for the Swale District.

### 2017/18 Combined Member Grant Highway Schemes

## Mike Whiting

Details of Scheme	Status
1718-CMG-SW-452 The Meads estate 20 mph limits	Speed surveys being undertaken
1718-CMG-SW-453 Munsgore Lane and Sunnyhill Road 20 mph limit	Speed survey completed, initial design work being undertaken
1718-CMG-SW-472 Wrens Road Speed survey associated with potential relocation of VAS sign	Speed survey completed
1718-CMG-SW-492 Keycol Hill Extension of 30mph limit	Initial design work being undertaken
1718-CMG-SW-493 Key Street roundabout to Staplehurst Rd 40mph limit	Initial design work being undertaken
Rook Lane (Non SPD scheme) Change of priority at build out	Initial design work being undertaken

# 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

Contact: Kirstie Williams / Alan Blackburn 03000 418181