**To:** Swale Joint Transportation Board

By: KCC Highways and Transportation

**Date:** 7<sup>th</sup> December 2015

**Subject**: Highway Works Programme 2015/16

Classification: Information Only

Summary: This report updates Members on the identified schemes approved for construction in 2015/16

#### 1. Introduction

This report provides an update and summarises schemes that have been programmed for delivery in 2015/16

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** – see Appendix E

Public Rights of Way - see Appendix f

Traffic Systems – 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

Toby Howe Highway Manager (East)
Alan Blackburn Swale District Manager

Alan Casson Road and Footway Asset Manager

Katie Moreton Drainage Manager/Interim Structures Manager

Sue Kinsella Street Lighting Manager

Toby Butler Intelligent Transport Systems Manager

Andrew Hutchinson PROW

Jamie Hare Developer Funded Work

Jamie Watson Transportation and Safety Schemes

Kirstie Williams Combined Member Fund

# **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 Byron Lovell			
Road Name	Parish	Extent of Works	Current Status
Torry Hill	Doddington	Junction with Tory Hill, Old Lenham Road and Endings Wood Road	Complete
Park Road	Sittingbourne	Roundabout and approaches, junction with Albany Road	Programmed for February 2016
A2 London Road / Hartlip Hill	Upchurch	Junction with Breach Lane	Completed
Dawes Road	Dunkirk	Repair of the collapsed section	Programmed for December 2015
Footway Improvement - Con	tact Officer Neil Tree	,	
Road Name	Parish	Extent and Description of Works	Current Status
Brookes Place	Newington	Entire length (Replacement of tarmac surface and kerbing where required)	Completed
Church Road	Eastchurch	From its junction with Rowetts Way in southerly direction past Parsonage Farm entrance, including the section enclosed by hedgerow (Replacement of tarmac surface and kerbing where required)	Work commences 19 <sup>th</sup> November 2015 for 10 weeks
Oak Lane	Minster-on-Sea	From Opposite Oak Lane Stores to the property The Nook (Footway protection treatment)	Completed
Shurland Avenue	Sittingbourne	Entire length (Footway protection treatment)	Works deferred until next financial year due to proposed Gas mains replacement works

Regency Court	Sittingbourne	Entire length (Footway protection treatment)	Completed
School Lane	Bapchild	From its junction with the A2 Fox Hill to junction with Ashtead Drive (Footway protection treatment)	Completed
Meads Avenue	Sittingbourne	Entire length (Footway protection treatment)	Completed
Knightsfield Road	Sittingbourne	Entire length (Footway protection treatment)	Completed
Micro Surfacing - Contact O	fficer Mrs Wendy Bous	stead	
Road Name	Parish	Extent of Works	Current Status
Northwood Drive	Sittingbourne	Whole length	Completed
Northwood Drive Oad Street	Sittingbourne Borden	Whole length  From its junction with M2 over bridge to the traffic calming east of village	Completed
		From its junction with M2 over bridge to the traffic	
Oad Street	Borden	From its junction with M2 over bridge to the traffic calming east of village  From its junction with St Johns Avenue to its junction with Wadham	Completed
Oad Street Swanstree Avenue	Borden Sittingbourne	From its junction with M2 over bridge to the traffic calming east of village  From its junction with St Johns Avenue to its junction with Wadham Place  From its junction with Quiton Road to its junction	Completed

# **Appendix B – Drainage Repairs & Improvements**

Drainage Works – Contact Officer Kathryn Morton			
Location	Description of Works	Job Status	Timescale for Completion
Warden Road, Eastchurch	Installation of new pond	Works programmed	Works complete

South Street, Selling Installation of overflow soakaway	Works programmed	Works complete
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## Appendix C - Street Lighting

Structural testing of KCC owned street lights has identified the following as requiring replacement this financial year. A status of complete identifies that the column replacement has been carried out. Programme dates are identified for those still requiring replacement.

Street Lighting Colu	mn Replacemen	t – Contact Officer Sue Kinsella	
Road Name	Parish	Description of Works	Status
Castle Road	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Completed
Lower Road	Minster-On- Sea	Replacement of 1 no street light complete with LED lantern	Completed
Thanet Way	Hernhill	Replacement of 1 no sign post complete with LED downflood	Completed
The Promenade	Leysdown	Replacement of 4 no street lights complete with LED lantern	Completed
East Street	Faversham	Replacement of 1 no street light complete with LED lantern	Completed
High Street	Eastchurch	Replacement of 5 no street lights complete with LED lanterns	Completed
Rectory Road	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Completed
East Street	Faversham	Replacement of 4 no street lights complete with LED lanterns	Completed
Halfway Road	Sheerness	Replacement of 1 street light complete with LED lantern	Completed
Hawthorn Avenue	Sheerness	Replacement of 5 no street lights complete with LED lanterns	Completed
Pepys Avenue	Sheerness	Replacement of 4 no street lights complete with LED lanterns	Completed
Hope Street	Sheerness	Replacement of 2 no street lights complete with LED lanterns	Completed
First Avenue	Queenborough	Replacement of 8 no street lights complete with LED lanterns	Completed
Dumergue Avenue	Queenborough	Replacement of 7 no street lights complete with LED lanterns	Completed

Abbey View Drive	Minster-On- Sea	Replacement of 12 no street lights complete with LED lanterns	Completed
Queenborough Drive	Queenborough	Replacement of 15 no street lights complete with LED lanterns	Completed
Bassett Road	Sittingbourne	Replacement of 4 no street lights complete with LED lanterns	Completed
Auckland Drive	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Completed
London Road	Newington	Replacement of 9 no street lights complete with LED lanterns	Traffic Management issue which requires further investigation Programmed for completion by February 2016
Dover Street	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Traffic Management issue which requires further investigation Programmed for completion by February 2016
High Street	Sheerness	Replacement of 7 no street lights complete with LED lanterns	6 columns completed Remaining Column programmed for completion by end of December 2015
Curtis Way	Faversham	Replacement of 4 no street lights complete with LED lanterns	UKPN issue with mains supply in vicinity of column. Works required to be completed by UKPN. Programmed for completion by February 2016
St Helens Road	Sheerness	Replacement of 10 no street lights complete with LED lanterns	9 columns completed Remaining job programmed for completion by end of December 2015
Winstanley Road	Sheerness	Replacement of 15 no street lights complete with LED lanterns	8 columns completed Remaining jobs programmed for completion by end of December 2015
Alma Road	Sheerness	Replacement of 10 no street lights complete with LED lanterns	8 columns completed Remaining jobs programmed for completion by end of December 2015
Richmond Street	Sheerness	Replacement of 7 no street lights complete with LED lanterns	2 columns completed Remaining jobs programmed for completion by end of December 2015

Granville Road	Sheerness	Replacement of 9 no street lights complete with LED lanterns	3 columns completed Remaining jobs programmed for completion by end of December 2015
Admirals Walk	Minster-On- Sea	Replacement of 13 no street lights complete with LED lanterns	11 columns completed Remaining jobs programmed for completion by end of December 2015
Burley Road	Sittingbourne	Replacement of 7 no street lights complete with LED lanterns	4 columns completed Remaining jobs programmed for completion by end of December 2015
Broadway	Sheerness	Replacement of 1 no street light complete with LED lanterns	Programmed for completion by end of December 2015
Chapel Street	Minster-On- Sea	Replacement of 3 no street lights complete with LED lanterns	Programmed for completion by end of December 2015
Milton Road	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Programmed for completion by end of December 2015
Preston Street	Faversham	Replacement of 1 no street light complete with LED lantern	Programmed for completion by end of December 2015
Berridge Road	Sheerness	Replacement of 1 no street light complete with LED lantern	Programmed for completion by end of December 2015
Rock Road	Sittingbourne	Replacement of 7 no street lights complete with LED lanterns	Programmed for completion by end of December 2015
Almond Tree Close	Sheerness	Replacement of 2 no street lights complete with LED lanterns	Programmed for completion by end of December 2015
Ufton Lane	Sittingbourne	Replacement of 6 no street lights complete with LED lanterns	Programmed for completion by end of December 2015
Seaside Avenue	Minster-On- Sea	Replacement of 2 no street lights complete with LED lanterns Replacement of 1 no sign post complete with LED downflood	Programmed for completion by end of December 2015
Harps Avenue	Minster-On- Sea	Replacement of 1 no sign post complete with LED downflood	Programmed for completion by end of December 2015
The Leas	Minster-On- Sea	Replacement of 2 no sign posts complete with LED downflood	Programmed for completion by end of December 2015
Ridham Avenue	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Programmed for completion by end of December 2015
Bruges Court	Sittingbourne	Replacement of 2 no street lights complete with LED lanterns	Programmed for completion by end of December 2015

Borden Lane	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Programmed for completion by end of December 2015
Britannia Close	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Programmed for completion by end of December 2015
Austin Close	Sittingbourne	Replacement of 1 no street light complete with LED lantern	Programmed for completion by end of December 2015

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

The Traffic Schemes 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 – **Kirstie Williams** 

## **Appendix D1 – Casualty Reduction Measures**

## **Casualty Reduction Measures**

Identified to address a known history of personal injury crashes

Road Name	Parish	Description of Works	Current Status
High Street	Sittingbourne	Pedestrian safety scheme	Works complete. Amendments have been requested
A2 London Road / Chalkwell Road	Sittingbourne	Junction improvement	Design and coordination meetings with contractor complete. Work to take place starting 2 <sup>nd</sup> week of January for approx. 6 weeks. Works along Chalkwell Road will be coordinated with the gas works taking place.
A2 Canterbury Rd / Swanstree Avenue	Sittingbourne	Traffic signal modifications	Scheme complete
A2 St Michaels Road / Crown Quay Lane	Sittingbourne	Traffic island re-location and yellow box markings	Design in progress – this will now be a minor job refreshing and making minor alterations to road markings
B2005 Swale Way / Lloyd Drive	Sittingbourne	Junction improvement	Scheme complete – one defect to be corrected in lighting the new give way sign
A2 Hartlip Hill / Lower Hartlip Rd	Lower Hartlip	Signing, lining and resurfacing improvements	Signage works ordered. To be complete end December 2015
Castle Road / Dolphin Road	Sittingbourne	Signing improvements	Works have been completed 26th June 2015

## **Appendix D2 – Integrated Transport Schemes**

Integrated Transport Schemes
Local Transport Plan funded non-casualty reduction schemes

Road Name	Parish	Description of Works	Current Status
A2 / A251 junction	Faversham	Junction improvement, to ease congestion	Detailed design work is being commissioned with Amey Consultants. It is anticipated that the designs will be completed by March 2016. Additional land is required from the Fire Station and the School. This will be progressed with the detailed design. Pending approval of detailed design, land acquisition and funding being available, implementation could commence in 2016/17
Highsted Road (Farm Crescent to Swanstree Avenue)	Sittingbourne	New footway	Land issues have prevented the progression of this scheme. Not all residents were prepared to provide their land for the purpose of the footway. KCC will continue to monitor the situation should all residents become in favour of progressing this scheme
Eastchurch Primary School	Leysdown-on- Sea	School safety zone. Provision of part time 20mph zone	Road markings and red patches completed. Standard signs installed. VMS and Flashing school warning signs are installed, one post to amend for VMS sign
Bobbing Village School	Bobbing	School safety zone. Provision of part time 20mph zone	Design underway. Scheme has been postponed for delivery until 16/17 due to a new speed limit TRO being required following concerns raised at road safety audit. The timescales for this mean it will not be deliverable before the end of the current financial year
A2 Canterbury Rd (adj. Murston Rd)	Sittingbourne	Pedestrian crossing island	Design in progress with a view to implement pedestrian crossing facility roughly opposite 71 Canterbury Rd near the pedestrian ramp. Construction will now take place in the 16/17 financial year as the design will not be ready in time for implementation in 15/16
A2 East St / St Michaels Rd	Sittingbourne	Pedestrian crossing island	Initial investigation work suggests site not suitable. No further proposals at present

A2500 Lower Rd (Sheppey R.C.)	Minster	Cycle crossing improvement	Detailed design to be progressed shortly for the widening of the footway on the Rugby Club side of Lower Road from the central island in the carriageway to the Rugby club entrance. Construction in 16/17. Ongoing discussions taking place with landowner as well as undertaking of additional drainage surveys
A2500 Lower Rd / Rowetts Way	Eastchurch	Speed limit amendments	Works complete
Marine Town area	Sheerness	Drop kerbs	Initial investigation work delayed due to staff resource being allocated to other priority schemes. Likely implementation in 2016/17
The Brents area	Faversham	Drop kerbs	Initial investigation work delayed due to staff resource being allocated to other priority schemes. Likely implementation in 2016/17

# Appendix D3 - Local Growth Fund

## Local Growth Fund - Contact Officer Ben Hilden

Central Government funded schemes to support economic development

Road Name	Parish	Description of Works	Current Status
Howard Ave to Laburnham Place	Sittingbourne	New cycle route	Work commenced on site 2 <sup>nd</sup> November 2015 and is scheduled to take 6 weeks to complete
National Cycle Route 1	Sittingbourne	Cycle route signing improvements. Full extent not know at present	Currently being designed for handover to site team in December 2015. Anticipated delivery before the end of March 2016

# Appendix E – Developer Funded Works

Developer Funded Works (Section 278 Works) – Contact Officer Robert Colley				
File Ref.	Road Name	Parish	Description of Works	Current Status
SW/2047	School Lane Iwade	lwade	Provision of new junction /access for Housing Development	Certificate 1 issued now in maintenance period-Works to be carried out again on Kerblines

SW/2043	School Lane Lower Halstow	Lower Halstow	Provision of new junction /access for Housing Development	Minor remedial works to complete then adoption
SW/2045	Mill Way, Sittingbourne	Sittingbourne	New traffic signals associated with new supermarket	Awaiting As- Built drawings to be submitted by the developer
SW/3037	Stickfast Lane Iwade	lwade	Provision of passing places and new access for Brick Clay extraction Orchard Farm	Design submission being vetted
SW/3027	Tunstall Road Tunstall	Tunstall	New School access traffic calming changes and footway connection	Works mostly completed
SW/2044	Gas Road Off Mill Way Sittingbourne	Milton	Upgrading junction / Access to Milton Pipes Ltd	Awaiting full design submission
SW/2042	Barton Hill Drive/Lower Road & Barton Hill Drive/Plover Road Minster Sheppey	Minster	Minor junction realignment and traffic signal upgrading	Redesign of works to be carried out at junction – See Minute No. 218/09/14
SW/003025	Sheppey Way Iwade	Iwade	Provision of new junction/access for Housing Development	Works underway
SW/003003	Thomsett Way Queenborough - Morrisons Store - PFS Junction	Queenborough	Drainage diversion within Highway verge	Design of works agreed
SW/2035	Asda Store Mill Way Sittingbourne	Sittingbourne	Provision of signalised junction to store/petrol filling station	Works complete awaiting as built plans
SW/003007	Rushenden Road Queenborough	Queenborough	Replacement of footway on frontage to HA development	Footway remedial resurfacing works to be carried out
SW/003009	Wyllie Court	Sittingbourne	Reconstruction of existing turning area for housing development	Works complete certificate 1 to be issued (street lighting problem)
SW/003035	109-111 Staplehurst Road Sittingbourne	Sittingbourne	Provision of revised traffic calming and vehicle access for housing developments	Technical vetting of design underway

SW/003026	Attlee Way/Wyvern Close Sittingbourne	Sittingbourne	Provision of revised traffic calming and vehicle access for housing developments	Technical vetting of design underway
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	Provision of new Primary School exit and footpath	Letter of agreement signed works underway
SW/003016	Seager Road Marine Parade Sheerness	Sheerness	Provision of new junction /access for housing development	Remedial works to surfacing to be carried out
SW/003031	Lower Road Teynham	Teynham	Provision of new footway for housing development	Section 278 letter of agreement signed works underway
SW/003033	Grove Ave/The Promenade Leysdown on Sea	Leysdown	Revision of surface water drainage	Section 278 letter of agreement signed works completed
SW/003030	West Street	Sittingbourne	Provision of HGV delivery vehicle lay-by for restaurant	Completion works still required

## **Appendix F – 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 E - PROW

Public Rights of Way – Contact Officer Andrew Hutchinson			
Location Description of Works Current Status			
No works planned			

## Appendix H - Bridge Works

Bridge Works – Contact Officer Tony Ambrose			
Road Name	Parish	Description of Works	Current Status
No works planned			

## Appendix I - Member Highway Fund programme update for the Swale District.

## **Highway Improvement Schemes Progress Report**

#### Appendix F - Combined Member Fund

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

The following schemes are those which have been approved for funding by both the relevant Member and by Roger Wilkins, Interim 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 2<sup>nd</sup> November 2015.

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 Schemes Project Manager/ Engineer for the Swale District.

## 2014/15/16 Combined Member Grant Highway Schemes

# **Roger Truelove**

Details of Scheme	Status
15-MHF-SW-31 The Street, Iwade Install illuminated GIVE WAY sign	Preparing to hand over to Contractor to deliver
14-MHF-SW-63 Volante Drive, Sittingbourne Install motorbike inhibitors	Preparing to hand over to Contractor to deliver
14-MHF-SW-64 Volante Drive, Sittingbourne Install advanced junction warning sign	Preparing to hand over to Contractor to deliver

## Mike Baldock

Details of Scheme	Status
15-MHF-SW-23 Oad Street, Borden Lining improvements	Works complete on site awaiting completion certificate
14-MHF-SW-53 Borden Lane, Borden Installation of traffic islands	Works complete on site awaiting completion certificate

- 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: Toby Howe / Alan Blackburn 03000 418181