

ASHFORD JOINT TRANSPORTATION BOARD 14 JUNE 2011

Subject: Highway Works Programme 2011/12

Director/Head of Service: Director of Kent Highway Services

Decision Issues: **These matters are within the authority of the Board**

Decision: Non-key

Ward/Division: **All**

Summary: *This report updates Members on the identified schemes approved for construction in 2011/12*

To Recommend: **This report is for Members' information.**

Classification: THIS REPORT IS OPEN TO THE PUBLIC

Introduction

1. This report is an update on that made to previous meetings of the Board and summarises the identified schemes that have been programmed for construction by Kent Highway Services in 2011/12.

Road Surface Treatments

Thin surfacing - see Appendix A1
Microsurfacing – see Appendix A2

Highway Maintenance Schemes

Carriageway Schemes – see Appendix B1
Footway Schemes - see Appendix B2
Street Lighting Schemes - see Appendix B3

Local Transport Plan Budget 2011/12

Local Transport Plan Funded Schemes - see Appendix C1
Public Rights of Way (LTP Funded) – see Appendix C2
Developer Funded Schemes (Delivered by KHS) - see Appendix C3

Other Works

Bridge Works - see Appendix D1
Borough Council Funded Schemes - see Appendix D2
County Member Funded Works - see Appendix D3
Uncommitted Member Highway Fund Allocation – Appendix D4
Drainage – see Appendix D5
Major Capital Projects - see Appendix D6

3. This report is for Members' information.

Conclusion

4. This report is for Members' information.

Contact Officers:

| | | |
|------------------------|----------------------|------------|
| Toby Howe | 08458 247 800 | KCC |
| Andy Corcoran | 08458 247 800 | KCC |
| Russell Boorman | 08458 247 800 | KCC |
| David Brenton | 08458 247 800 | KCC |

Appendices A to D – Progress Reports

APPENDIX A – ROAD SURFACE TREATMENTS

APPENDIX A1 – THIN SURFACING: 15 – 24mm depth

| Location | Parish | Budget | Status |
|-----------------|---------------|---------------|---------------|
| | | | |

APPENDIX A2 – GRIPFIBRE: 5-15mm Overlay

| Location | Parish | Budget | Status |
|---------------------|----------------------|---------------|----------------------|
| Church Lane | Shadoxhurst | 93,702 | Completed April 2011 |
| Crown Hill/Wye Road | Wye/ Hastingleigh | 119,179 | Completed April 2011 |
| Iden Lane | Egerton | 15,859 | Completed April 2011 |
| Maytham Road | Rolvenden | 69,326 | Completed April 2011 |
| Plurenden Road | Woodchurch | 36,432 | Completed April 2011 |

APPENDIX A3 – SURFACE DRESSING: 6-10mm Overlay

| Location | Parish | Budget | Status |
|-------------------------------|---------------|---------------|--------------------|
| Bilsington Road | Bilsington | 34,238.00 | Completed May 2011 |
| Cage Lane | Smarden | 5,856.00 | Completed May 2011 |
| Maidstone Road | Westwell | 18,617.70 | Completed May 2011 |
| Maidstone Road | Westwell | 44,612.00 | Completed May 2011 |
| Rolvenden Road/Rolvenden Hill | Tenterden | 15,147.50 | Completed May 2011 |

APPENDIX B – HIGHWAY MAINTENANCE SCHEMES

APPENDIX B1 – CARRIAGEWAY SCHEMES

| Location | Description | Parish | Budget | Status |
|-----------------|--------------------|---------------|---------------|---------------|
| None | | | | |

APPENDIX B2 – FOOTWAY SCHEMES

| Location | Description | Parish | Budget | Status |
|-----------------------------|-------------------------------------|---------------|---------------|-----------------------------------|
| A20 Hythe Road | Smeeth X Roads to Bob Fisher Garage | Smeeth | £224,960 | Deferred |
| A20 Hythe Road | Bockham Lane to Ridgeway | Mersham | £72,000 | On site |
| Flood Street | | Mersham | £24,000 | Deferred until new financial year |
| Church Road | Railway Bridge – Blind Lane | Mersham | £30,000 | 2/3 July 2011 |
| A20 Maidstone Road, Charing | Charing Village to Crematorium | Charing | £135,000 | To be programmed in Design Stage |

APPENDIX B3 – STREET LIGHTING SCHEMES

Inventory data collection has been completed and is being used to produce a programme of structural testing, following which replacement schemes will be identified. It is anticipated that these will be available at the next meeting.

APPENDIX C – TRANSPORTATION, PROW & SAFETY SCHEMES

APPENDIX C1 – LOCAL TRANSPORT PLAN FUNDED SCHEMES

| Location | Description | Budget | Status |
|--------------------------|--|---------------|---|
| Henley Fields, Tenterden | Cycle track along the disused railway line | £80,000 | Works halted when Great Crested Newts discovered on site. Now deferred – Awaiting an ecological survey to be undertaken |
| Ashford District | Bus Stop Improvements | £100,000 | Scheme deferred |

APPENDIX C2 – PUBLIC RIGHTS OF WAY (LTP Funded)

| Location | Description | Budget (£) | Status |
|-----------------|--------------------|-------------------|---------------|
| | | | |

APPENDIX C3 – DEVELOPER FUNDED SCHEMES (Section 278/106 Works)

| Location | Description | Status |
|---|--|--|
| Stanhope, Ashford | Regeneration scheme / New road layout | Works continuing on new sites |
| Trinity Road, Ashford | New road layout | In maintenance |
| A20 Roundabout | Toucan | In maintenance |
| Templar Way | New signalised access | Remedial work in progress |
| Latitude Walk, Ashford | Environmental improvements – East Street | In maintenance |
| Park Farm/ Finn Farm Road | Signals/traffic calming | In maintenance |
| Tesco site – Park Farm | New Puffin Crossing – cycle way | Puffin Crossing in Design Stage – Cycleway constructed |
| A2070 j/w The Boulevard | Left turn slip | In design stage – Works currently postponed by Developer until 2012 |
| John Wallace Academy (Christchurch School) to Park Farm | Completion of missing link of cycleway | Scheme being progressed: Landowner has agreed to sale of necessary land to KHS and contract being drawn up to this effect. |

APPENDIX D – OTHER WORKS

APPENDIX D1 – BRIDGE WORKS

| Location | Description | Status |
|---|--|-----------------------------------|
| Romden Road, Smarden | 140 – Bridge reconstruction | Completed |
| A28 Canterbury Road, Kennington | 285 Mill Pond – Culvert reconstruction | Scheme reviewed – Not required |
| A28 Canterbury Road, Godmersham | 33 Godmersham Bridge – bridge strengthening | July 2011 |
| A20 Ashford Road, Charing over Railway | 850 Westwell Leacon Bridge – Structural safety work | TBC – Rail Possession awaited |

APPENDIX D2 – DISTRICT COUNCIL FUNDED SCHEMES

| Location | Description | Status |
|---------------------|--------------------|---------------|
| Not known at moment | | |

APPENDIX D3 – COUNTY MEMBER HIGHWAY FUND WORKS

| Member & Ward | Description | Budget | Status |
|---|--|---------------|---|
| Mike Angell – Ashford Rural South | Installation of white timber post with speed terminal and village name signs and red surfacing to be laid on carriageway to create village gateway feature. Magpie Hall Road, Stubbs Cross | £9,350 | Awaiting programme date |
| Mike Angell – Ashford Rural South | Install 2 new bus shelters with associated line marking and appropriate hardstanding. Bluebell Road and Ashford Road, Kingsnorth | £16,500 | Programmed for late May 2011 |
| Elizabeth Tweed – Ashford Central | Amendment of lining to create greater clearance in front of properties and installation of signs to warn there is no footway Chart Road, Ashford | £1,003 | Previously reported completed however, lining needs amending, Signing is in place |
| Jim Wedgbury – Ashford South | Realign kerblineline to leave 6.0m carriageway and provide additional advance SLOW markings and signage. Tithe Barn Lane, Ashford | £10, 780 | Work completed |
| Richard King – Ashford Rural West | Introduce double yellow lines to replace single yellow lines and introduce zigzag markings outside the school. The Street, Smarden | £4290 | Awaiting results of TRO consultation. |
| George Koowaree – | Installation of 16 dropped | £9768 | Work completed |

| | | | |
|--------------------------------------|--|---------|---|
| Ashford East | kerbs Orion Way, Ashford | | |
| George Koowaree – Ashford East | Construction of a 30m footway and installation of a pair of dropped kerbs Hampden Road, Ashford | £4614 | Work completed |
| George Koowaree – Ashford East | Installation of a pair of dropped kerbs Stirling Road, Ashford | £1441 | Work completed |
| George Koowaree – Ashford East | Install Glasdon Stanford seat on a concrete slab in verge. Hythe Road, Ashford | £2145 | Programmed for late May 2011 |
| George Koowaree – Ashford East | To provide a replacement bus shelter Hunter Road, Ashford | £7255 | Work completed |
| Michael Hill – Tenterden | To implement zig zag line markings outside the primary school. Hastings Road, Rolvenden | £2349 | Awaiting results of TRO consultation. |
| Mike Angell – Ashford Rural South | Relocate existing hedge line on South West corner of the junction back approximately 1.5m. Hamstreet Road, Shadoxhurst | £2288 | Work completed |
| George Koowaree – Ashford East | Provision of handrail to assist pedestrian access Bentley Road, Ashford | £1065 | Awaiting programme date |
| Mike Hill – Tenterden | Extend existing 30mph limit through built up area of St Michaels (in a northerly direction), past the recreation ground and Primary School, up to a point outside a house called “Churchfields” as per the speed limit review. Ashford Road, St Michaels, Tenterden | £9598 | Awaiting results of TRO consultation. |
| Mike Hill – Tenterden | Extend existing 30mph limit through built up area past the recreation ground to the junction with Hawthorn as recommended in the speed limit review. B2080 Appledore | £6857 | Awaiting results of TRO consultation. |
| Mike Hill – Tenterden | To provide a contribution to the maintenance and repair works to the Bethersden Marble footpath. High Street, Biddenden | £15,300 | Awaiting programme date |
| Richard King – Ashford Rural West | Extend 30mph speed limit with Traffic Regulation Order. Install relevant signing, | £35,426 | TRO to be advertised before work can be programmed. |

| | | | |
|-------------------------------------|---|----------|-------------------------|
| | 30mph roundels on carriageway and red patches at each terminal point. Install two dropped crossing points. Ashford Road, Bethersden | | |
| Andrew Wickham – Ashford Rural East | Install village gateways at all 5 entrances to the village Wye | £29,500 | Awaiting programme date |
| Elizabeth Tweed – Ashford Central | Install pedestrian warning signs. Canterbury Road, Kennington | £1038 | Awaiting programme date |
| Richard King – Ashford Rural West | Provide 2 salt bins each with 3 refills The Street, Little Chart and The Street, Hothfield | £1191.06 | |

APPENDIX D4 – UNCOMMITTED MEMBER HIGHWAY FUND ALLOCATION

| Ashford | | Uncommitted £ | |
|-----------------|---------------------|------------------|---|
| Mike Angell | Ashford Rural South | 41,862 | 2 applications being progressed |
| Mike Hill | Tenterden | 35,271 | 2 applications being progressed |
| Richard King | Ashford Rural West | 19,593 | 5 applications being progressed 1 Proposal with Member for £2000 |
| George Koowaree | Ashford East | 47,712 | 5 applications being progressed |
| Elizabeth Tweed | Ashford Central | 56,053 | 4 applications being progressed |
| Jim Wedgbury | Ashford South | 55,199 | 1 application being progressed 1 proposal with Member for £3520 |
| Andrew Wickham | Ashford Rural East | 25,668 | |
| | TOTAL | 281,358 | |

APPENDIX D5 – DRAINAGE MAINTENANCE WORKS

Gully Cleansing Schedule:

We now have 12 machines working throughout Kent on a roughly District-based schedule of routes to complete gully cleansing on a roughly 2 year cycle. Whilst cleansing, the operatives are gathering asset data on the gullies to determine how full they are. This will then be fed into an optimisation programme to determine the most effective return period for that road – gullies that do not fill up very often will be visited less frequently, and conversely those that are always full will be visited more often.

To deal with one-off gullies, we have 2 small “van packs” which are portable machines that can visit the more difficult sites to ensure they are cleansed. The schedules are being looked at to be able to publish these on a monthly basis to show where we will be visiting on a Parish basis. This is being developed at present and should be available on www.kent.gov.uk from June 2011.

Civils Works:

Scheme and repair works to the surface water drainage system are generated from calls from the public, parishes, district council, etc, and from our own routine gully cleansing. Where works are straight forward, we aim to carry these out within 28 days, but a great

many of these require further investigation from surveys, CCTV and excavations to determine causes of flooding. Where we have to talk to other bodies, such as the Environment Agency, Southern Water, etc, these schemes may take much longer.

All works are prioritised to enable critical works to take precedence and range from those areas that are safety critical (e.g. high speed roads) to problems where flooding is a nuisance. On average, we complete a range of about 1500 of these each year.

APPENDIX D6 – MAJOR CAPITAL PROJECTS

| Location | Description | Budget | Status |
|--|---|---------------|---|
| <p>Victoria Way Phase 1 (link between Victoria Road and Leacon Road)</p> | <p>To support the growth agenda for Ashford and in particular to support the southwards development and expansion of the town centre.</p> | <p>£16.5m</p> | <p>Funded by Community Infrastructure Fund (CIF) provided by Homes & Community Agency (HCA). Contract awarded to Volker Fitzpatrick and construction started June 2010. Difficulties with utilities largely resolved and good progress now being made. Core roadworks planned to be completed in June with John Wallis Square public realm and residual side road works planned completion in October. Utilities and winter weather are primary causes of delay although contract programme with late start was always tight. HCA has agreed to restructure funding to cover expenditure beyond 31 March.</p> |

| | | | |
|---|---|---------------|---|
| <p>Droivers roundabout to M20 Junction 9 Improvements</p> | <p>Junction improvements and signalisation and pedestrian & cycle footbridge over the M20. To support the growth agenda and in particular to provide a comprehensive improvement of this key access route on the west side of the town.</p> | <p>£17.6m</p> | <p>Droivers Roundabout and M20J9 are formally two separate projects. Funded by Regional Infrastructure Fund (RIF) funding provided by DfT and managed by SEEDA with Growth Area Funding (GAF) to cover extra-over costs of M20 feature bridge. Contract awarded to BAMNuttal and construction started in June 2010. Roadworks will be substantially completed in June. Bridge erection planned for early May with full scheme completion in June. Winter weather, complex bridge design and inability to close M20 during April are primary causes of delay although contract programme with late start was always tight. DfT has agreed to restructure funding between Rovers Roundabout and M20J9 to reflect actual costs and cover for RIF expenditure beyond 31 March 2011.</p> |
|---|---|---------------|---|