

**Report to:** **STRATEGIC PLANNING AND CAPITAL MONITORING PANEL**

**Date:** 27 November 2017

**Reporting Officer:** Ian Saxon – Assistant Director for Environmental Services

**Subject:** **ENGINEERING CAPITAL PROGRAMME 2017/18**

**Report summary:** The report provides:

1. An update on successful award of additional Cycle City Ambition Grant 2 (CCAG2) capital grants totalling £0.255m
2. Additional information within the report for Safer Roads Fund bid, a joint bid with Oldham MBC
3. Details of proposed profiled spend of capital allocation for Flooding - Prevention and Repairs

**Recommendations:** To support and recommend to Executive Cabinet the allocation of CCAG2 grant funding and the approval of the schemes detailed in section 1.5, Table 1 of this report.

To note additional information within the report for Safer Roads Fund bid.

To support and recommend to Executive Cabinet the allocation of capital expenditure for Flood Repairs with the revised spend for 2017/18 as detailed in section 5.4, Table 2 of this report.

**Links to Community Strategy:** The schemes identified within the report seek to provide an improved and more sustainable highway related asset for the residents and businesses of Tameside, thereby contributing to a safe environment and continuing economic; key priorities within the 2012-22 Tameside Sustainable Community Strategy.

**Policy Implications:** The identified schemes support the Council's Corporate Plan priorities around the Sustainable Community Strategy.

It also supports the objectives of the Greater Manchester 3<sup>rd</sup> Local Transport Plan, the GM Growth and Reform Plan and associated strategies thereby underpinning its aims and objectives at a regional and local level.

**Financial Implications:**  
**(Authorised By Section 151 Officer)**

Transport for Greater Manchester has awarded the Council additional capital grant funding of £0.255m to support improved cycling facilities within Tameside. The proposed schemes are listed in **table 1** of this report and will be funded by Cycle City Ambition Grant 2 capital grant. This funding is non-recurrent and not available to fund alternative schemes.

SPCMP, on 9 October 2017, supported a £0.775m allocation for Flood Prevention and repairs over a three year period, subject to a business case and additional support and approval by SPCMP and Executive Cabinet before proceeding.

Section 4 of this report details Flood Prevention works needed to protect the Council's infrastructure and provide resilience against flooding. The estimated cost of this work is £0.500m. A

further report will be submitted to SPCMP once survey work and costed scheme design work has been completed.

This report seeks support to increase the Council's Engineering capital programme in 2017-18 by £0.130m. The proposed additional investment is for the repair of damage caused by storms in November 2016. **Table 2** of this report provides detailed scheme costings for works in 2017-18. It is estimated that a further £0.145m will be required over a 2 year period (2018-19, £0.075m and 2019-20, £0.070m) which will make the total proposed additional funding for flood damage repairs £0.275m. A further report will be submitted to SPCMP for this additional work once surveys and costed scheme design work has been completed.

**Legal Implications:**  
**(Authorised By The**  
**Borough Solicitor)**

The Council has a statutory duty to maintain adopted highways and highway structures for which it is the highway authority under section 41 of the Highways Act 1980. In doing so, any expenditure must demonstrate value for money.

**Risk Management:**

- Failure to proposed schemes may prevent the appropriate allocation of resources by the Authority.

*A robust programme of works will be developed to ensure that the objectives underpinning the Department for Transport and other funding allocations will be met and at the same time meet the objectives contained in Tameside's Community Strategy.*

- Inclement weather preventing commencement and completion of schemes.

*A comprehensive programme of works will be agreed between partners to ensure completion by approved dates. However, should the programme not be achieved it may be necessary to arrange for any outstanding financial resources to be transferred into the following financial year.*

- Inability of suppliers to deliver materials within a time frame to meet completion targets.

*Whilst external contractors have access to many material suppliers, shortages of materials may necessitate alternatives to be substituted or approval will be sought to carry over the project into the following year for completion;*

- The ability of external contractors to implement the scheme in the current financial year.

*This risk will be managed by ensuring that should the external contractor be unable to complete the works during the current financial year, approval will be sought to carry over the project into the following year for completion.*

- Statutory procedures linked to certain schemes could delay implementation.

*Should it be necessary approval will be sought to carry over the project into the following year for completion.*

**Access to Information:**

The background papers relating to this report can be inspected by contacting the Report Writer,

Alan Jackson, Head of Environmental Services (Highways & Transport)



Telephone: 0161 342 2818



e-mail: [alan.jackson@tameside.gov.uk](mailto:alan.jackson@tameside.gov.uk),

## **1. CYCLE CITY AMBITION GRANT TRANCHE 2 ADDITIONAL CAPITAL GRANT**

- 1.1 Transport for Greater Manchester (TfGM) has awarded additional grant funding to support improved cycling facilities within Tameside. This funding is to deliver specific components of the overall CCAG 2 scheme.
- 1.2 Component 2 grant is to improve Cycle and Ride provision, in this case in the area around Stalybridge Rail Station.
- 1.3 Component 3 - Schools and Colleges grant, awarded followed a successful bid to TfGM by West Hill School.
- 1.4 Component 4 grant funding is to provide improved cycle parking facilities within Tameside Town Centres.
- 1.5 **Table 1** below lists the schemes to be undertaken via the additional CCAG2 Grant.

| <b>Scheme</b>              | <b>Proposed works</b>  | <b>Budget £000</b> |
|----------------------------|--|--------------------|
| Cycle and Ride             | Improved cycle links between Stalybridge Rail Station and West Hill School | 183                |
| Schools and Colleges grant | Stalybridge Station to West Hill School                                    | 17                 |
| Schools and Colleges grant | West Hill School off-site improvements                                     | 40                 |
| Cycle Parking              | Cycle Parking facilities in town centres                                   | 15                 |
| <b>TOTAL</b>               |  | <b>255</b>         |

## **2. JOINT BID (WITH OLDHAM MBC) TO DFT SAFER ROADS FUND; A670 MOSSLEY ROAD MOSSLEY.**

- 2.1 Panel will be aware of the intention to bid for funding for road safety improvements to a section of A670 Mossley Road. Further updates on the outcome of the bid will be reported to later panel meetings.

## **3. FLOODING PREVENTION AND REPAIRS**

- 3.1 The SP & CMP on 9 October 2017, identified a £0.750m allocation for Flood Prevention and Repairs, with an original profiled spend of 2017/18 - £0.075m, 2018/19 - £0.300m and 2019/20 – £0.400m, subject to approved projects. Details of these proposals are highlighted below.

## **4. FLOOD PREVENTION**

- 4.1 The aim is to increase resilience against flooding from watercourses by a series of improvements to ten of the priority Council maintained culverts and to improve Health and Safety requirements at these locations. Reducing the risk of flooding at these locations will protect both the Council's infrastructure and provide resilience for the community against flooding.
- 4.2 Of two similar culverts in one area, one received extensive remodelling (including increasing the inlet from a single grill to a 2-step grill, with anchorage points and steps to allow safe maintenance, this culvert remained in operation throughout the floods whilst the one not updated quickly became blocked and resulted in flooding.

- 4.3 The cost of the improvement to this culvert was in the region of £0.150m.
- 4.4 Not all of the ten identified would require the same expenditure and initial estimates indicate a cost of £0.500m for all ten of these priority culverts.
- 4.5 A further report will be provided for SP&CMP at a later date once detailed survey works and scheme design for the identified culverts have been completed and a scheme programme has been identified, together with a profiled spend of the £0.500m.

## 5. REPAIR OF CONSEQUENTIAL DAMAGE

- 5.1 £0.275m has been identified as the funding needed to repair extensive damage that has occurred to a number of routes (roads, footpaths and bridleways) in the east of the borough as a result of the extensive flooding due to unprecedented rainfall associated with storms in November 2016 caused by Storm Angus.
- 5.2 A number of routes were affected and these remained unusable having been closed off to users in the interest of public safety, in addition to a number of carriageways have been damaged and there is scour damage to bridges along the River Tame.
- 5.3 Of the £0.275m allocation, £0.130m has been identified for works in 2017/18 with the remainder to be completed over the next two years.
- 5.4 Work has commenced on these repairs due to the risks to the Council and potential challenges and is listed in **Table 2**, below.

| Flooding - Consequential Damage |   | Committed<br>2017/18<br>(£000) |         | Still<br>Required<br>2017/18<br>(£000) |     |
|---------------------------------|---|--------------------------------|---------|--|-----|
| Route                           | Work  |                                |         |  |     |
| Pennine B/Way                   | Brushes Cottages to Besom Lane                  | 1.69                           | Done    |  |     |
| Pennine B/Way                   | Castle Lane - clear drain & repair<br>bridleway | 0.42                           | Done    |  |     |
| Pennine B/Way                   | Winterhill Farm - Flexipave 1                   | 6.05                           | Done    |  |     |
| Pennine B/Way                   | Winterhill Farm - Flexipave 2                   |                                |         | 11.15                                  | Est |
| Wheatfield repair               | Storm damage                                    | 17.13                          | Ordered |  |     |
| Flaxfield Farm<br>repair        | Storm damage                                    | 40.31                          | Ordered |  |     |
| Grafton Street                  | Re-surface pathway after flood damage           | 3.86                           | Done    |  |     |
| Dewsnap Lane                    | Re-surface bridleway after flood damage         | 19.39                          | Done    |  |     |
| LON/4                           | Replace bridge and support embankment           |                                |         | 15.00                                  | Est |
| Stoney Road                     | Re-surface bridleway after flood damage         |                                |         | 15.00                                  | Est |

88.85                      41.15  
**Total (£000)      130.00**

- 5.5 The revised spend profile for the £0.275m allocated to Flood Repairs is as a result: 2017/18 ; £0.130m, 2018/19; £0.075m and 2019/20; £0.070m.

## 6. RECOMMENDATIONS

- 6.1 As detailed on the front page of this report.