

Report To:	STRATEGIC PLANNING & CAPITAL MONITORING PANEL
Date:	10 July 2017
Reporting Officer:	Ian Saxon - Assistant Executive Director – Environmental Services
Subject:	ENGINEERING CAPITAL PROGRAMME 2017/18
Report Summary:	The report sets out initial details of the 2017/18 Engineering Capital Programme for Environmental Services and sources of funding with specific reference to the Highways Structural Maintenance Programme and capital funding made available by the Council for the Tameside Asset Management Plan (TAMP) for highways.
Recommendations:	<p>To support and recommend to Executive Cabinet the Engineering Maintenance Block Allocation with specific reference to the Highways Structural Maintenance Programme and the additional investment of £2.750 million required in 2017/18 via the TAMP (per section 2.12 table 3)</p> <p>Tameside Asset Management Plan highways funding for future years will be considered as part of the Council's wider capital investment programme report in September 2017.</p>
Links to Community Strategy:	The schemes within the 2017/18 Engineering Capital Programme seek to provide an improved and more sustainable highway related asset for the residents and businesses of Tameside, thereby contributing to a safe environment, continuing economic regeneration and contributing to a low carbon economy; key priorities within the 2012-22 Tameside Sustainable Community Strategy.
Policy Implications:	<p>The proposed funding allocation supports the Council's Corporate Plan priorities around the Sustainable Community Strategy.</p> <p>It also supports the objectives of the Greater Manchester 3rd Local Transport Plan and associated strategies thereby underpinning its aims and objectives at a regional and local level.</p>
Financial Implications: (Authorised by the Borough Treasurer)	<p>The report provides an overview of the 2017/18 Engineering Capital Programme which is detailed within Appendix 3.</p> <p>Within the programme is a sum of £2.750 million relating to the Tameside Asset Management Plan (TAMP) for highways. This sum is the year one allocation of a proposed £20 million total highway investment programme over four years which is profiled in section 2.12 table 3.</p> <p>It is important to note that a report on the Council's overall capital investment programme will be presented in September 2017 and that the approval of £2.750 million at this stage (as per the recommendation) will be an initial call on the available resources. The intention is that approved schemes be financed from the Council's earmarked reserve for capital investment.</p>

Legal Implications:

(Authorised by the Borough Solicitor)

It is important that there is close scrutiny of the budget to ensure that its use on the highway is maximised. There needs to be a clear communication strategy of the maintenance work to be undertaken and transparency as to the priority allocation.

Risk Management:

- Failure to approve the proposed Engineering Capital Programme will 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 the Council's Operational Services and 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 the Council's own Operational Services or external contractor to implement the scheme in the current financial year.

This risk will be managed by ensuring that should Operational Services or 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 authors, Steven Oxford



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1. BACKGROUND

1.1 In the six Metropolitan Counties outside Greater London, the duty to formulate Local Transport Plans (LTP) is the responsibility of the Integrated Transport Authority (ITA). In the case of Greater Manchester this is Transport for Greater Manchester (TfGM) reporting to the Greater Manchester Combined Authority (GMCA).

- Department for Transport (DfT) funding allocations for highway related schemes addresses a range of issues based on achieving agreed targets at a Greater Manchester and national level.
- Funding is split between: Structural Maintenance Works Principal and Non-Principal Roads, Highway Structures and Bridges and Street Lighting. The allocation for Tameside in 2017/18 is detailed below in table 1:

Table 1

Maintenance Block Allocation 2017/18	£'m
Structural Maintenance Works Principal and Non-Principal Roads	1.695
Highway Structures and Bridges	0.410
Street Lighting	0.152
Total	2.257

- The historical proportion of each of the above funding streams was changed from 2015/16 with a greater proportion allocated to roads maintenance. National formulae with local weighting are then used to agree the proportion to each element.
- Details of the Highways Structural Maintenance Works Programme delivered in 2016/17 are included at **Appendix 1**.

2. TAMESIDE CAPITAL FUNDING

LED (Light Emitting Diode) Street Lighting Replacement Programme

2.1 In 2015, the Council approved capital funding for a LED Programme, to replace 17,000 street lamps on the Borough's minor roads in a 3 year investment programme of £ 5m.

2.2 Progress to date;

Year 1 (2015/16)	2,000 LED replacements	£0.4m
Year 2 (2016/17)	7,295 LED replacements	£2.3m
Year 3 (2017/18 – current year)	7,705 LED replacements	£2.3m
Total	17,000	£5.0m

2.3 The programme of replacements by town for 2017/18 is included below in table 2 ;

Table 2

Town	Estimated Expenditure £
Dukinfield	60,000
Stalybridge	79,500
Mossley	105,000
Ashton	460,980
Droylsden	194,740

Denton	354,900
Audenshaw	200,460
Hyde	602,160
Longdendale	247,260
Total	2,305,000

2.4 Once completed, the scheme will achieve the estimated annual savings of £0.426m, via a reduction in both energy and maintenance costs.

Highways Tameside Asset Management Plan (TAMP)

2.5 The Council's Strategic Planning & Capital Monitoring Panel supported funding for the Highways TAMP in April 2017 to a value of £ 20m, over a four year period, subject to approval by Executive Cabinet.

2.6 This funding was identified as being required not only to reduce the risk of (further) deterioration to the highway network but at the same time to bring about improvements to the overall condition of the highway, whilst at the same time taking the opportunity to make improvements to the network.

2.7 The annual Structural Maintenance Works programme has traditionally, due to the limited resources available, been predominantly concerned with resurfacing. This has given little opportunity to bring about improvements to the network.

2.8 An enhanced investment programme provides the opportunity to look at a variety of improvements; additional footway crossings, re-alignment of carriageway lining to provide additional on-street parking and so forth.

2.9 This major investment the highway network (£ 20m over 4 years) will increase the highway maintenance capital programme from around £ 1.6m pa to £ 6.6m pa.

2.10 The current programme of works identified for 2017/18 is now scheduled to commence. An additional two years indicative programme based on need, with estimated costs, has now been further developed with more detailed designs and costs calculated, in order for them to be planned, added to the programme, co-ordinated and delivered during 2017/18

Staff Resources

2.11 Approval has been given to recruit to a variety of Engineers posts and the costs of these posts will be recovered from the Capital Programme.

Expenditure Profile

2.12 Due to the lead in times in terms of condition surveys, inspections, estimates and detailed designs, co-ordination and delivery, together with the availability of contractors, estimates for spend profile for the £ 20m over four years is provided in table 3 below ;

Table 3

		Spend (£m)	% spend
Year 1	2017/18	2.75	14%
Year 2	2018/19	3.87	19%
Year 3	2019/20	6.38	32%
Year 4	2020/21	7.00	35%
	Total	20.00	100%

3. MAINTENANCE PROGRAMME APPROVAL

- 3.1 The purpose of the report is to seek approval for the proposed allocation of the 2017/18 DFT allocation and specifically for the allocation amongst Tameside's principal and non-principal roads (£1.695m), together with the profiled TAMP programme (£2.750m)

Structural Maintenance Works & Highways TAMP (Principal/Non Principal Roads) (Total £4.445m [£1.695m + £2.750])

- 3.2 Highway Structural Maintenance is fundamental to extending the life of existing highways and making the best use of our assets. The proposed programme for 2017/18 includes an allocation for Principal Roads and funding for Non Principal Roads and schemes identified for 2018/19 brought forward to deliver the TAMP. Details are included in **Appendix 2**.

Highway Structures and Bridges (Total £0.410m)

- 3.3 The priorities for maintenance and or strengthening of structures are on the Primary and Strategic Routes, Principal Roads, and those which provide access to industrial areas or access to local centres.

Street Lighting – (Total £0.152m).

- 3.4 High quality Street Lighting is fundamental to both road safety and crime reduction. With new innovations, improved Street Lighting can also contribute to a reduction in carbon emissions, on-going maintenance costs, and energy costs. As identified in sections 2.1 to 2.5 above, the Council is committed to introducing LED improvements to residential streets to reduce energy and maintenance costs. Complementary to this programme will be £0.152m of Street Lighting maintenance works funded from the Department for Transport allocations for 2016/17 noted above.

4. OTHER CAPITAL WORKS

- 4.1 In addition to the above works, the full Engineering Capital Programme also includes other schemes, which are funded from a variety of sources. Full details of all capital schemes are included in **Appendix 3**.

5. COMMUNICATIONS STRATEGY

- 5.1 It is essential that these major works are communicated effectively with both Members of the Council and the citizens of the Borough in addition to the statutory co-ordination of works on the highway. To this end we will be working with the Council's Communications Team to ensure that Town Councils are made aware of any planned works and also making use of social media for the latest information.

6 RECOMMENDATIONS

- 6.1 As detailed on the report cover..

APPENDIX 1

2016/17 Works Programme Completed

Budget 1,730,000

				Expenditure £
Borough Wide Works			Strategic HRA/Drainage/PROW/Cycling etc	400,000
Town	Road	From - To	Category	
Ashton	Atlas Street	Oldham Rd to end of flats	Carriageway Micro surfacing	
	Bentinck Street	Uxbridge St to Newman Street	Carriageway Micro surfacing	
	Kelson Ave/Westbourne Dr	Sections	Footway Works	
	Manchester Road	William Street to Smith St	Carriageway Resurfacing	
	Mellor Road	Stamford Square to Darnton Rd	Carriageway Resurfacing	
	Mossley Road	Jnt Queens Rd / Jnt Darnton Rd	Carriageway Resurfacing	
	Neal Avenue	Full Length	Carriageway Resurfacing	
	Raynham Street	Full Length	Carriageway Resurfacing	
	Stanhope Street	Mossley Rd to Curzon Rd	Footway Works	
	William Street	Katherine St to Manchester Rd	Carriageway Micro surfacing	
				312,000
Audenshaw	Aldwinians Close	Full Length	Carriageway Micro surfacing	
	Hiltons Farm Close	Full Length	Carriageway Micro surfacing	
	Leech Brook Avenue	Planet Way to Aldwinians Cl	Carriageway Micro surfacing	
	Leech Brook Close	Full Length	Carriageway Micro surfacing	
	Legh Drive	Full Length	Footway Works	
	Park Road	Full Length	Carriageway Micro surfacing	
	Planet Way	Full Length	Carriageway Micro surfacing	
	St.Hildas View	Full Length	Carriageway Micro surfacing	
				45,000

Denton

Bembridge Road	Full Length	Carriageway Micro surfacing
Belmont Avenue	Full Length	Carriageway Micro surfacing
Brandon Avenue	Full Length	Carriageway Resurfacing
Freshwater Drive	Full Length	Carriageway Micro surfacing
Gibraltar Lane	Haughton Gr Rd to Newport Rd	Carriageway Micro surfacing
Grassmead	Full Length	Carriageway Micro surfacing
Newport Road	Full Length	Carriageway Micro surfacing
Ryde Avenue	Full Length	Carriageway Micro surfacing
Sandown Drive	Full Length	Carriageway Micro surfacing
Shanklin Close	Full Length	Carriageway Micro surfacing
Ventnor Close	Full Length	Carriageway Micro surfacing

83,000

Droylsden

Arbor Grove	Full Length	Carriageway Micro surfacing
Dawlish Avenue	Full Length	Carriageway Micro surfacing
Edge Lane	Chatsworth Road to North Road	Carriageway Resurfacing
Elm Grove	Full Length	Carriageway Micro surfacing
Fairfield Road	Edge Lane to Gransmoor Road	Carriageway Resurfacing
Fold Ave	Full Length	Carriageway Micro surfacing
Franklyn Road	Full Length	Carriageway Resurfacing
Garden Ave	No 5 to Fold Ave	Carriageway Micro surfacing
Gorsefields	Full Length	Carriageway Micro surfacing
Hampshire Road	Sections	Carriageway Resurfacing
Lines Road	Full Length	Carriageway Resurfacing
Luke Road	Full Length	Carriageway Micro surfacing
Palm Street	Edge Lane - Lewis Road	Carriageway Micro surfacing
Redesmere Close	Full Length	Carriageway Micro surfacing
Saddle Grove	Full Length	Carriageway Micro surfacing
Somerset Road	Section inc Parts of Lancaster	Carriageway Resurfacing
The Stables	Full Length	Carriageway Micro surfacing
Tree Avenue	Full Length	Carriageway Micro surfacing

	Vale Road	Full Length	Footway Works	362,000
Dukinfield	Cheetham Hill Road	Mostyn St to No 71	Carriageway Resurfacing	
	Chester Avenue	Full Length	Carriageway Micro surfacing	
	Dewsnap Lane	Clinic to Armadale Rd	Carriageway Resurfacing	
	Lodge Lane	Sections	Footway Works	
	Lodge Lane	Full Length	Carriageway Micro surfacing	
	Sandringham Drive	Full Length	Carriageway Micro surfacing	
	Thornccliffe Avenue	Full Length	Carriageway Micro surfacing	
	Tower Street	No 34 to Sandy Lane	Carriageway Micro surfacing	
Hyde				225,000
	Acresfield Road	Talbot Road to No29	Carriageway Micro surfacing	
	Arnold Road	Full Length	Carriageway Micro surfacing	
	Brookside Close	Full Length	Carriageway Micro surfacing	
	Church Avenue	Full Length	Footway Works	
	Church Street	Gt.Norbury St to Holme St	Carriageway Micro surfacing	
	Edna Street	Albert Rd to Henry St	Carriageway Micro surfacing	
	Green Hill Road	Full Length	Carriageway Micro surfacing	
	Holme Street	Full Length	Carriageway Micro surfacing	
	Sheffield Road	High St to No 39	Carriageway Micro surfacing	
	Station Road	Mottram Rd to Almond Way	Carriageway Micro surfacing	
	Sydall Street	Parsonage St to Holme St	Carriageway Micro surfacing	
	Talbot Road	Acresfield Rd to Bradley Green Rd	Carriageway Resurfacing	
Longdendale				162,000
	Bucklow Close	Full Length	Carriageway Micro surfacing	
	Woolley Lane	Cross St to Lord St	Carriageway Resurfacing	
Mossley				43,000
	Stamford Street	Lancaster St to Arundel St	Carriageway Resurfacing	
				28,000

Stalybridge

Crowhill
Crowwood Drive
Huddersfield Rd
Springs Lane

Full Length
Huddersfield Rd to Woodside St
St.Pauls Ch to Copley Park Mews
Park Close to Lakes Rd

Carriageway Micro surfacing
Carriageway Micro surfacing
Carriageway Resurfacing
Carriageway Micro surfacing

70,000

Total

1,730,000

APPENDIX 2

2017/18 Works Programme

Budget 4,445,000

**Estimate
£**

Borough Wide Works

Strategic HRA/Drainage/PROW/Cycling
etc

345,000

	Road	From - To	Category	Estimate
Ashton	Beaufort Road	Mossley Rd to Stamford Sq	Carriageway Micro surfacing	
	Botany Lane	Full Length	Carriageway Micro surfacing	
	Broadoak Road	Alt Lane to Lees Road	Carriageway Micro surfacing	
	Broadoak Road	Ladbroke Rd to Broadoak Cr	Carriageway Micro surfacing	
	Egerton Street	Whiteacre Rd to Romney St	Carriageway Resurfacing	
	Exeter Drive	Full Length	Carriageway Micro surfacing	
	Greenhurst Road	Full Length	Carriageway Micro surfacing	
	Hereford Close	Full Length	Carriageway Micro surfacing	
	Langham Street	Rock St to Wks Entrance	Carriageway Resurfacing	
	Lees Road	St Albans Ave to Greenhurst Road	Carriageway Resurfacing	
	Mill Brow	Alt Hill Rd to Old Post Office	Carriageway Resurfacing	
	Nottingham Dr inc Castle Ct	Full Length	Carriageway Micro surfacing	
	Park Parade	William Street to Welbeck St South	Carriageway Resurfacing	
	Queens Road	Palace Road to Hurst Garage	Carriageway Resurfacing	
	Raynham Street	Whiteacre Rd to Ripon St	Carriageway Micro surfacing	
	Salisbury Crescent	Full Length	Carriageway Micro surfacing	
	Smallshaw Lane	Ladbroke Rd to Heginbottom Cres	Carriageway Micro surfacing	
	Stanhope Street	Mossley Rd to Curzon Rd	Footway Works	
	Taunton Road	Knowle Ave to Ambleside Ave	Carriageway Micro surfacing	
	Truro Avenue	Full Length	Carriageway Micro surfacing	
	Whitelands Road	Plantation St to Junction Estate	Carriageway Resurfacing	
				910,000

Audenshaw

Alandale Avenue	Full Length	Carriageway Micro surfacing
Audenshaw Road	Manor Road to Rail Bridge	Carriageway Resurfacing
Cemetery Road	Shepley Rd to Howard St	Carriageway Micro surfacing
Eldon Close	Full Length	Carriageway Micro surfacing
Grobby Road	Audenshaw Rd to Woodbridge Av	Carriageway Resurfacing
Hopkinson Avenue	Corporation Rd to Egerton St (Sections)	Footway Works
Telford Close	Full Length	Carriageway Micro surfacing
The Hawthorns	Full Length	Carriageway Micro surfacing

270,000

Denton

Bacon Avenue	Full Length	Carriageway Micro surfacing
Bentley Road	Hyde Rd to St Lawrence Rd (Sections)	Footway Works
Brierley Close	Full Length	Carriageway Micro surfacing
Burnham Road	Full Length	Footway Works
Byron Road	Full Length	Carriageway Micro surfacing
Chaucer Avenue	Full Length	Carriageway Micro surfacing
Corrie Close	Full Length	Carriageway Micro surfacing
Hewitt Ave	Full Length	Carriageway Micro surfacing
Keats Avenue	Full Length	Carriageway Micro surfacing
Kingsley Close	Town Ln to Ruskin Av	Carriageway Micro surfacing
Kipling Avenue	Full Length	Carriageway Micro surfacing
Manchester Road	Ann Street to Christ Church	Carriageway Resurfacing
Manor Road	Haughton Green Rd to School Entrance	Carriageway Micro surfacing
Ruskin Avenue	Town Ln to Auburn Rd	Carriageway Micro surfacing
Shakespeare Ave	Full Length	Carriageway Micro surfacing
St Annes Drive	Full Length	Carriageway Micro surfacing
Stockport Road	Two Trees Lane to Tib Street	Carriageway Resurfacing
Stockport Road	Smith Street to Cemetery Road	Carriageway Resurfacing
Tame Street	Ashton Rd to Edward St	Carriageway Micro surfacing
Tatton Road	Full Length	Carriageway Micro surfacing
Tennyson Avenue	Full Length	Carriageway Micro surfacing
Town Lane	Circular Rd to Acres St	Carriageway Micro surfacing

	Wordsworth Road	Full Length	Carriageway Micro surfacing	
	Worths Lane	Full Length	Carriageway Micro surfacing	
	Wynne Grove/Close	Full Length	Carriageway Micro surfacing	
Droylsden				490,000
	Abbey Road	Coronation Rd to Springfield Rd	Carriageway Micro surfacing	
	Annable Road	Full Length	Carriageway Resurfacing	
	Briarwood Ave	Full Length	Carriageway Resurfacing	
	Buckingham Road	Lewis Rd to Edge Ln	Carriageway Micro surfacing	
	Coronation Road	Abbey Rd to St Georges Rd	Carriageway Micro surfacing	
	Dorset Road	Full Length	Carriageway Micro surfacing	
	Edge Lane	North Rd to Buckingham Road	Carriageway Resurfacing	
	Edge Lane	Wheeler Street to Fairfield Road	Carriageway Resurfacing	
	Essex Avenue	Full Length	Carriageway Micro surfacing	
	Fairfield Road	Gransmoor Road to Latrobe Street	Carriageway Resurfacing	
	Godfrey Ave	Full Length	Carriageway Micro surfacing	
	Haddon Hall Road	Lewis Road to Lydgate Road	Carriageway Resurfacing	
	Hampshire Road	Cypress Rd to No 60 Hampshire Rd	Carriageway Micro surfacing	
	Lancaster Road	Sunnyside Rd to Somerset Rd	Carriageway Micro surfacing	
	Leicester Avenue	Sunnyside Rd to Lancaster Rd	Carriageway Micro surfacing	
	Marina Road	Luke Rd to Market St	Carriageway Resurfacing	
	Repton Avenue	Full Length	Carriageway Micro surfacing	
	Rutland Road	Full Length	Carriageway Resurfacing	
	Somerset Road	Lancaster Rd to Gloucester Rd	Carriageway Micro surfacing	
	Springfield Rd	Full Length	Carriageway Micro surfacing	
	St.Georges Road	Full Length	Carriageway Micro surfacing	
	The Crescent	Full Length	Carriageway Micro surfacing	
	Windsor Road	Manor Rd to Nelson Dr	Carriageway Micro surfacing	
Dukinfield				710,000
	Angel Close	Full Length	Carriageway Micro surfacing	
	Atlas Street	Full Length	Carriageway Micro surfacing	
	Bates Street	Grenville St to Russell St	Carriageway Micro surfacing	

Capesthorne Road	Full Length	Carriageway Micro surfacing
Chapel Street	King St to Brunswick St	Carriageway Resurfacing
Cheetham Hill Road	Mostyn St to Gorse Hall Rd (Continuation)	Carriageway Resurfacing
Hitchen Drive/Close	Full Length	Carriageway Micro surfacing
Kenyon Avenue	Brownville Gr to No 68	Carriageway Micro surfacing
King Street	West Street to Cavendish Street	Carriageway Resurfacing
Liston Street	Lord St to Cheetham Hill Rd	Carriageway Micro surfacing
Lodge Lane	Cheetham Hill Rd to Oxford Rd (Sections)	Footway Works
Lord Street	Gorse Hall Rd to Mostyn St	Carriageway Micro surfacing
Mostyn Street	Lord St to Laburnum Av	Carriageway Micro surfacing
Oval Drive	Full Length	Carriageway Micro surfacing
Richmond/Birchall Close	Full Length	Carriageway Micro surfacing
Silver Close	Full Length	Carriageway Micro surfacing
Wharf Street	King St to Crescent Rd	Carriageway Resurfacing

450,000

Hyde

Albert Road	Edna St to Croft St	Carriageway Micro surfacing
Blue Bell Close	Full Length	Carriageway Micro surfacing
Commercial Brow	Commercial St to High St	Carriageway Resurfacing
Gloucester Road	Full Length	Carriageway Micro surfacing
Grange Rd North	Walker Lane to Mansfield Road	Carriageway Resurfacing
Grange Road South	Peel St to Allen Av	Carriageway Micro surfacing
Talbot Road	Acresfield Rd to Bradley Green Rd (Cont.)	Carriageway Resurfacing
Hough Lane/Lyne View	Full Length	Carriageway Micro surfacing
Mottram Old Rd	High Bank to 40m past Green Ln	Carriageway Resurfacing
Mottram Road	Ellis St to St Pauls Hill Rd	Carriageway Resurfacing
Railway Street	Croft St to Great Norbury St	Carriageway Micro surfacing
St.Mary's Road	Harbour Farm Rd to Acresfield Ave	Carriageway Micro surfacing
Thorpe Hall Grove	Full Length	Carriageway Micro surfacing
Windsor Road	Dowson Rd to Knott Ln	Carriageway Micro surfacing

475,000

Longdendale

Hillend Lane	Mottram Rd to Home Farm Ave	Carriageway Resurfacing
Lower Market Street	Bostock Road to Besthill Bridge	Carriageway Resurfacing
Market Street	Full Length	Carriageway Resurfacing
Mottram Road	Etherow Centre to St Anns	Carriageway Resurfacing
Roe Cross Road	Old Road to Roe Cross Green	Carriageway Resurfacing
Underwood Road	Stockport Rd to Hattersley Rd East	Carriageway Resurfacing

280,000

Mossley

Dean Street	Arundel St to No6	Carriageway Micro surfacing
Dyson Street	Arundel St to No9	Carriageway Micro surfacing
Earl Street	Arundel St to No26	Carriageway Micro surfacing
Huddersfield Road	Richmond Cres to Abney Grange	Carriageway Resurfacing
Lees Road	Gorsey Bank to Butt Farm	Carriageway Micro surfacing
Lees Road	Quick Edge Road to Arundel Street	Carriageway Resurfacing
Manchester Road	Adjacent to Three Counties Road	Footway Works
Under Lane	Butt Lane to Oldham Bndry	Carriageway Resurfacing
Waggon Road	Sections / Repairs	Carriageway Resurfacing
Waterton Lane	122-136, 154-168, 143-173	Carriageway Micro surfacing

305,000

Stalybridge

Ashes Close	Full Length	Carriageway Micro surfacing
Ashes Lane	Old Rd to Quarry Clough	Carriageway Micro surfacing
Besom Lane	Huddersfield Road to No 59	Carriageway Resurfacing
Darnton Road	Jct Ash Grove to Ridge Hill Lane	Carriageway Resurfacing
Fox Hill Drive	Full Length	Carriageway Micro surfacing
French Avenue	Full Length	Carriageway Micro surfacing
Heaps Farm Court	Full Length	Carriageway Micro surfacing
Huddersfield Road	Copley Park Mews to Reindeer Pub	Carriageway Resurfacing
Mottram Road	Fern Bank to o/s 281	Carriageway Resurfacing
Quarry Clough	Full Length	Carriageway Micro surfacing
Ridge Hill Lane	Stamford Street to Harrison Street	Carriageway Resurfacing
Shaw Moor Ave	Full Length	Carriageway Micro surfacing

Springbank
Stocks Gardens
Valley Way

Hough Hill Road to Oak Tree Cres
Full Length
Full Length

Carriageway Resurfacing
Carriageway Micro surfacing
Carriageway Micro surfacing 210,000

Total 4,445,000

APPENDIX 3

Scheme	Funding Source	2017/18 Budget £
STRATEGIC TRO'S	Engineering Maintenance Block/slippage	30,000
PEDESTRIAN CROSSING IMPROVEMENTS	Engineering Maintenance Block	10,000
ROAD MARKING & WARNING SIGN IMPROVEMENT PROGRAMME	Engineering Maintenance Block/slippage	30,000
SUSTAINABLE TRAVEL	Engineering Maintenance Block/slippage	50,000
INCENTIVE FUND	Engineering Maintenance Block Element	193,000
MINOR WORKS	SM	313,000
PRINCIPAL / GENERAL BRIDGE INSPECTIONS	Engineering Maintenance Block/slippage	100,000
ASSET MANAGEMENT PLAN	Engineering Maintenance Block	30,000
MOSSLEY ROAD RETAINING WALL CONTINUATION SCHEME	Engineering Maintenance Block	25,000
MANCHESTER ROAD CANAL BRIDGE	Engineering Maintenance Block	5,000
RICHMOND STREET BRIDGE	Engineering Maintenance Block	219,150
HUDDERSFIELD ROAD RETAINING WALL	Engineering Maintenance Block	150,000
KING EDWARD ROAD RETAINING WALL	Engineering Maintenance Block	180,000
LORD SHELDON WAY BRIDGE JOINT	Engineering Maintenance Block	60,000
POTENTIAL ADDITIONAL WORKS MOSSLEY RD	Engineering Maintenance Block	57,850
BRIDGES & STRUCTURES	Includes Individual Scheme Slippage (417,000)	827,000
ASSET MANAGEMENT PLAN	Engineering Maintenance Block	30,000
NETWORK PERFORMANCE/RESILIENCE	Engineering Maintenance Block	108,000
STRATEGIC DRAINAGE	Engineering Maintenance Block	30,000
STRATEGIC HRA	Engineering Maintenance Block	50,000
STRATEGIC SURFACE IMPROVEMENTS	Engineering Maintenance Block	20,000
TOWN CENTRE E70/BLOCK PAVING	Engineering Maintenance Block	10,000
PRINCIPAL/NONPRINCIPAL ROADS -	Engineering Maintenance Block	1,130,000
TAMP	TAMP	2,750,000
ROADS	SM	4,128,000

STREET LIGHTING	Engineering Maintenance Block	152,000
	Sub-Total	5,420,000
BOROUGH WIDE MINOR WORKS	Engineering Maintenance Block - SM	4,000
POTHOLE FUNDING		7,000
THE LONGDENDALE INTEGRATED TRANSPORT STRATEGY		8,289,000
ASHTON NORTHERN BYPASS - STAGE 2 claims	TfGM	100,000
HENRIETTA ST. ASHTON	Casualty reduction partnership	82,000
WHITEACRE ROAD /CURZON ROAD JUNCTION IMPROVEMENTS 16/17 (allocate to Dukinfield/Mill Lane)	CASUALTY REDUCTION PARTNERSHIP	53,000
LOWER BENNETT STREET s106	s106 contribution	16,000
M60 J23 Pinch Point	TfGM c/fwd	359,000
Access to Ashton Town Centre	TfGM c/fwd	189,000
LED STREET LIGHTING INVESTMENT	CAP BID	2,305,000
Ashton to Stalybridge (reallocated to other CCAG areas)	CCAG2	225,000
Crown Point Link Road completion	GF2	410,000
Schemes to be determined	Funding Schemes	120,000
Challenge Fund structural repairs	DfT	1,509,000
Ashton Public Realm	TfGM c/fwd	300,000
Access to Metrolink Stops	TfGM c/fwd	300,000
Hattersley Station passenger facilities	TfGM	732,000
Huddersfield Narrow Canal	TfGM c/fwd	325,000
Ashton Canal Links	CCAG2	151,000
Link to Velodrome	CCAG2	178,000
DUKINFIELD CORRIDOR CRP	Casualty Reduction Partnership	117,000
	Sub-Total	15,771,000
TOTAL		21,191,000