

## Report of the Strategic Director, Place, to the meeting of the Shipley Area Committee to be held on 15 March 2017

# AN

Subject:

## HIGHWAY MAINTENANCE NON-CLASSIFIED ROADS AND SURFACE DRESSING ALLOCATION FOR SHIPLEY CONSTITUENCY - 2017/18

#### Summary statement:

This report provides information on the Capital Highway Maintenance funding element of the Local Transport Plan for 2017/18 and makes recommendations on the allocation for Non-Classified road resurfacing schemes and Surface Dressing sites in the Shipley constituency.

Wards: All Shipley Constituency

Steve Hartley Strategic Director of Place

#### **Portfolio:**

Regeneration, Planning & Transport

**Overview & Scrutiny Area:** 

Environment and Waste Management

Report Contact: Andy Fisher Principal Engineer, Highway Maintenance North Phone: 01535 618297 E-mail: andy.fisher@bradford.gov.uk

#### 1.0. SUMMARY

1.1 This report provides information on the Capital Highway Maintenance element of the Local Transport Plan for 2017/18 and makes recommendations on the allocation for Non-classified road resurfacing schemes and Surface Dressing sites in the Shipley constituency.

#### 2.0. BACKGROUND

- 2.1 The Capital Highway Maintenance element of the Local Transport Plan for all classifications of road in Bradford for 2017/18 is £5,379,193. This covers A, B, C Classified roads and Non-Classified roads. The figure includes a department for Transport (DfT) Pothole Fund allocation of £428,000.
- 2.2 It is essential that local highway maintenance continues to be prioritised, reflecting the economic and social importance to communities and the need to safeguard the largest single local public asset. As such, the allocation is to be prioritised on those roads in most need of maintenance.
- 2.3 The varying types and classifications of roads are routinely monitored by standardised survey equipment. The sites chosen for inclusion are those that have been shown to be in the most need of repair on the most recent survey. This is supplemented by those roads that are known to have suffered increased deterioration due to the ageing process and recent winter weather.
- 2.4 For information purposes, Appendix 1 summarises the road surfacing schemes completed in the Shipley constituency during the 2016/17 financial year.
- 2.5 A recommended list of Non-Classified and Surface Dressing sites is included in Appendices 2 and 3 (respectively) attached.
- 2.6 The full list of Non-Classified resurfacing sites (Appendix 2) is detailed in priority order, based on road condition. The cut off between 'priority' and 'reserve' sites coincides with a value of circa £280,000 as described in paragraph 4.1. Members may seek to substitute schemes from the priority list with those from the reserve list as is deemed necessary to address local highway maintenance concerns. Also, if it transpires that it is not feasible to progress any of the originally selected schemes, these will be substituted with alternatives from the reserve list.
- 2.7 The suggested programme of Surface Dressing sites, totalling circa 13,000m (approx. £320,000) is attached as Appendix 3.
- 2.8 In order that programme delivery can be achieved within the 2017/18 financial year it is imperative that the committee approves a works programme at this stage.

#### 3.0 OTHER CONSIDERATIONS

3.1 There are no other considerations at this time.

#### 4.0 FINANCIAL & RESOURCE APPRAISAL

- 4.1 The total value of schemes in Appendix 2 exceeds the allocated budget for Non-Classified roads for 2017/18. This is £1.4m for the whole of the Bradford Metropolitan District, which equates to £280,000 for the Shipley constituency.
- 4.2 Indicative funding has been identified for each scheme but the actual cost will be determined through the scheme development process. The identification of a reserve list of works is necessary in order to offset schemes that will inevitably be delayed as a consequence of unforeseen circumstances such as work by statutory bodies and conflicts with other major schemes, etc. There may also need to be further adjustment to the programme following the more detailed costing process. Any sites that are deferred for whatever reason will roll over to the following year's list.
- 4.3 The total value of the schemes identified in Appendix 3 does not exceed the capital allocation for 2017/18 for Surface Dressing. This is £1.6m for the whole of the Bradford Metropolitan District and includes A, B and C Classified roads. Consequently it is the intention that work will be completed on all of those sites listed, however it is possible that some of the schemes may need to be deferred, again likely due to conflicts with works by other bodies, statutory undertakers, etc. Any schemes that are deferred for whatever reason will roll over to the following year's programme.

#### 5.0 RISK MANAGEMENT AND GOVERNANCE ISSUES

5.1 A failure to prioritise highway maintenance schemes based upon condition and safety survey data will result in an increased requirement for reactive maintenance and lead to a reduction in road safety conditions and an associated increase in successful insurance claims against the Council.

#### 6.0 LEGAL APPRAISAL

- 6.1 There are no specific issues arising from this report. The course of action proposed is in general accordance with the Councils power as Highway Authority.
- 6.2 All works undertaken will be carried out within the requirements of the Highways Act 1980.

#### 7.0 OTHER IMPLICATIONS

#### 7.1 EQUALITY & DIVERSITY

7.1.1 In writing this report, due regard has been given of the need to eliminate unlawful discrimination, harassment and victimisation, to advance quality of opportunity between different groups and to foster good relations between different groups

under Section 149 of the Equality Act 2010.

#### 7.2 SUSTAINABILITY IMPLICATIONS

7.2.1 Proactive repairs, such as surface dressing, serve to extend carriageway life.

#### 7.3 GREENHOUSE GAS EMISSIONS IMPACTS

7.3.1 There are no greenhouse gas implications arising from this report

#### 7.4 COMMUNITY SAFETY IMPLICATIONS

7.4.1 Maintenance of the local highway network is essential to ensure the safe passage of all road users.

#### 7.5 HUMAN RIGHTS ACT

7.5.1 There are no human rights implications arising from this report.

#### 7.6 TRADE UNION

7.6.1 There are no trade union implications arising from this report.

#### 7.7 WARD IMPLICATIONS

The programmes have been determined on the basis of condition surveys, hence the proposed level of funding may differ from ward to ward for the programme year. However it is considered that, over a number of years, monies expended on maintenance works within each Area Constituency will even out (proportionate to the length, nature and condition of highways).

#### 7.8 AREA COMMITTEE ACTION PLAN IMPLICATIONS

The development and implementation of schemes included in this report support priorities within the Shipley Area Committee Ward Plans 2017-18.

#### 8.0 NOT FOR PUBLICATION DOCUMENTS

8.1 None.

#### 9.0 OPTIONS

- 9.1 That the Shipley Area Committee adopts the recommended schemes detailed in Appendices 2 and 3.
- 9.2 That the Shipley Area Committee adopts the recommended schemes detailed in Appendices 2 and 3, with any substitutions (to a similar value) from the reserve list in Appendix 2.

#### **10.0 RECOMMENDATIONS**

10.1 That the Shipley Area Committee approves the proposed programme of works for 2017/18 as shown in Appendices 2 and 3.

#### 11.0 APPENDICES

- 11.1 Appendix 1 Highway Maintenance Capital Programme 2016/17 A, B, C Classified and Unclassified Roads Completed Shipley Constituency.
- 11.2 Appendix 2 Highway Maintenance Proposed Capital Programme for Non–PRN (Non-classified roads) 2017/18 Shipley Constituency.
- 11.3 Appendix 3 Proposed Programme for Surface Dressing 2017/18 Shipley Constituency.

#### 12.0 BACKGROUND DOCUMENTS

12.1 None.

#### Appendix 1 - Highway Maintenance Capital Programme 2016/17 A, B, C Classified and Unclassified Roads Completed – Shipley Constituency

Road Name	Ward	From	То	Length (m)	Budget Estimate	Cost
Road Resurfacing (A,B and C)						
Halifax Road, Flappit (A629)	Bingley Rural	Approaches to Haworth Rd Junction		100	£30,000	£24,800
Bradford Road, Shipley (A650)	Shipley	Springhurst Road	Wellington Crescent	210	£40,000	£41,900
Bradford Road, Shipley (A650)	Shipley	Wellington Crescent	Kirkgate (Patches)	60	£10,000	£48,000
Bradford Road, Nabwood (A650)	Shipley	Approaches to Crossing	Branksome Drive	100	£10,000	£12,000
Commercial Street, Shipley (A657)	Shipley	Crowgill Rd	Atkinson St	200	£45,000	£35,800
Canal Rd & Frizinghall Rd (A6037)	Windhill & Wrose	Between Ramps and Ramps		300	£65,000	£65,000
Long Causeway, Denholme (B6141)	Bingley Rural	A629	Whiteshaw House	400	£30,000	£28,300
Main Street, Bingley (B6265)	Bingley	Park Road Junction	Ferncliffe Rd	300	£50,000	£48,800
Halifax Road, Cullingworth (B6429)	Bingley Rural	Roundabout	and approaches	150	£25,000	£28,300
Otley Road, High Eldwick (C501)	Bingley	Craiglands Farm (Harveys)	Boundary	1,200	£100,000	£62,500
Otley Road, Eldwick (C510)	Bingley	Warren Lane	Parkside Anti Skid	300	£35,000	£30,500
			Total (A,B and C)	3320	£440,000	£425,900
Road Resurfacing (Unclassified)						
Crooke Lane, Wilsden	Bingley Rural	Lane Side	Farndale Road (Micro)	100	£6,000	£5,700
Lee Close, Wilsden	Bingley Rural	Full Length	(Micro)	110	£6,000	£3,700
Tweedy Street, Wilsden	Bingley Rural	Full Length	(Micro)	170	£8,000	£8,800
Valley View, Baildon.	Baildon	Full length		350	£55,000	£29,000
Carr Lane Micklethwaite.	Bingley	100m section	Carr House Farm (Link Micklethwaite Lane)	100	£11,000	£9,000
Douglas Crescent, Shipley	Windhill & Wrose	Full Length	(Micro)	70	£4,000	£2,600
Poplar Grove, Baildon	Baildon	Full Length	(Micro)	55	£6,000	£4,300
Maple Grove, Baildon	Baildon	Full Length	(Micro)	60	£6,000	£3,800
St Lawrence Close, Bolton Woods	Windhill & Wrose	Full Length	(Micro)	100	£4,000	£3,800
Cliffe Avenue, Baildon	Baildon	Baildon Road	Old School Way	160	£16,000	£17,200
Dorchester Crescent, Baildon	Baildon	Full Length	1	160	£12,000	£20,600

Foster Park Rd. Denholme.	Bingley Rural	Sections	(Micro)	150	£6,000	£5,800
Hilton Cres Baildon (off Enfield Rd)	Baildon	Full Length	(Micro)	50	£2,000	£2,300
Kingsley Cres Baildon (off Enfield Rd)	Baildon	Full Length	(Micro)	35	£2,000	£2,100
Park Street, Saltaire.	Bingley Rural	Full Length	(Micro)	200	£8,000	£9,200
Buckle Lane, Menston	Wharfedale	Traffic Lights	Bridge	230	£25,000	£16,300
Micklethwaite Lane, Xflatts	Bingley	Canal	Sty Lane (Link Carr Lane)	180	£12,000	£12,600
Oakdale Grove, Wrose	Windhill & Wrose	Wrose Road	New houses	90	£9,000	£8,200
Gaisby Lane, Shipley	Windhill & Wrose	Thornhill Avenue	Festival Avenue	300	£42,000	£45,000
Ryecroft Road, Ryecroft	Shipley	Quarry	Hainworth Shaw Lane	800	£140,000	£55,000
			Total (Unclassified)	3470	£380,000	£265,000
			Total (Shipley Area)	6790	£820,000	£690,900

#### Appendix 2 - Highway Maintenance Proposed Capital Programme for Non-PRN (Non-classified roads) 2017/18 – Shipley Constituency

Site	Ward	From	То	Length (m)	Estimate
Priority List				• • • •	
Farnley Road, Menston	Wharfedale	Full Length (Low Hall Rd)	Station Rd	275	£30,000
Dicks Garth Road, Menston	Wharfedale	Full Length		120	£8,000
Bramham Drive, Baildon	Baildon	Full Length		160	£10,000
Leyburn Grove, Shipley	Shipley	Full Length		120	£9,000
Dockfield Road, Shipley	Shipley	Eastern End	Aireside Road	200	£33,000
Hazebrouk Dr., Baildon	Baildon	Full Length		80	£18,000
Baker Street, Saltaire	Shipley	Full length		130	£16,000
Dockfield Road, Shipley	Shipley	Otley Road	Canal Bridge	400	£36,000
The Grove, Baildon	Baildon	Roundabout	Newton Way	120	£10,000
Avondale Road, Shipley	Shipley	Approaches to Grosvenor Road		500	£45,000
Poplar Drive, Shipley	Windhill and Wrose	Full Length		60	£8,000
Park Lane, Baildon	Baildon	Roundwood Road	Unadopted Section	190	£6,000
Hollin Head, Baildon	Baildon	Full Length		355	£28,000
Hollin Lane, Shipley	Windhill and Wrose	Full Length		300	£30,000
		¥	Total	3010	£287,000
Reserve List					
Station Road, Menston	Wharfedale			330	£30,000
Station Road, Burley	Wharfedale	Main Street	Grange Rd	160	£20,000
Myrtle Grove, Bingley	Bingley	Full length		200	£20,000
Springhurst Road, Shipley	Shipley	Full Length		160	£20,000
Bankfield Road, Nab Wood	Shipley	Nab Wood Grove	Nab Wood Drive	250	£22,000
Lilac Grove, Shipley	Windhill and Wrose	Full length plus joints		265	£28,000
Wood Street, Baildon	Baildon	Full Length		55	£25,000
Back Grangefield Avenue, Burley	Wharfedale	Full Length		130	£10,000
Heaton Drive, Baildon.	Baildon			340	£40,000
Brown Lee lane, Harecroft	Bingley Rural	Full adopted length		75	£10,000
Haslam Gr., Wrose	Windhill and Wrose	Full Length	(Micro)	230	£8,000
Langford Lane, Burley	Wharfedale	Station Road	Lawn Avenue	300	£20,000
George Street, Baildon	Baildon	Full Length		40	£10,000
Roseberry Ave, Shipley	Windhill and Wrose		(Micro)	280	£10,000
Main Street, Menston	Wharfedale	Park Road	Cleasby Road	200	£20,000
Carr Lane, Micklethwaite	Bingley	Paddock Farm	Otley Road	330	£20,000
Gaisby Lane, Shipley	Windhill and Wrose	Festival Avenue	Livingstone Road	130	£16,000
Grange Rd., Burley	Wharfedale	Station Rd.	The Lawn	300	£34,000
Hill Crescent, Burley	Wharfedale	Section of re-kerbing		250	£30,000
Temple Rhydding Drive, Baildon	Baildon	Full Length		475	£55,000

Gaisby Lane, Shipley	Windhill and Wrose	Livingstone Road	Canal Road	280	£38,000
Hazel Heads, Baildon	Baildon	Full Length		300	£35,000
Denby Drive, Baildon.	Baildon	Full length plus joints		375	£45,000
Bertram Drive, Baildon	Baildon	Denby Drive	Green Road	440	£30,000
West Lane, Baildon	Baildon	Highmoor Walk	Lucy Hall Drive	550	£75,000
Victoria Street, Shipley	Shipley	Full Length	inc junction Saltaire	292	£40,000
		_	Road		

### Appendix 3 – Proposed Programme for Surface Dressing 2017/18 – Shipley Constituency

Site	Ward	Length (m)	From	То
Bolton Hall Road, Bolton Woods	Windhill and Wrose	460	j/o Livingstone Road	10m past house no 159
Bingley Road, Cullingworth	Bingley Rural	690	a point 60m SE of j/o Keighley Road	j/o Dolphin Lane
Timble Drive, Eldwick	Bingley	385	Full length	
Barden Drive, Eldwick	Bingley	220	Full length	
Park Road, Bingley	Bingley	155	j/o Gasoline Alley	j/o Main Street
Staveley Road, Bingley	Bingley	140	Full length	
Westleigh, Bingley	Bingley	75	Full length	
Leyburn Grove, Bingley	Bingley	80	Full length	
Monk Barn Close, Bingley	Bingley	30	Full length	
Claremont Gardens, Bingley	Bingley	50	Full length	
Bradford Road, B6265, Bingley, near Cottingley	Bingley & Bingley Rural	1200	40m north of Southlands Grove	a point 70m north of j/o Cottingley New Road
Sty Lane / Greenhill Lane, near Micklethwaite	Bingley	300	Greenhill Mews on the bad corner	j/o Walsh Lane
Otley Road, High Eldwick, near East Morton	Bingley	500	j/o Heights lane in an easterly direction	for 500m
Kirklands Avenue, Baildon	Baildon	125	Full length	
Robin Walk, Shipley	Windhill and Wrose	120	Full length	
Lynton Drive, Shipley	Shipley	195	Full length	
Back Springswood Avenue West, Shipley	Shipley	100	Full length	
Thackley Old Road, Windhill	Windhill and Wrose	285	j/o Busy Lane	5m past house No 127
High Bank Lane, near Saltaire	Shipley	740	Northcliffe Golf Club entrance	j/o Cottingley Cliffe Road
Hillings Lane, Menston	Wharfedale	160	10m south of j/o Bingley Road, in a northerly direction	for a distance of 160m
Derry Hill, Menston	Wharfedale	330	j/o Main Street	a point of 30m south of house no 61
Orchard Grove, Menston	Wharfedale	70	Full length	
Coultas Close, Menston	Wharfedale	30	j/o Farnley Road	speed ramp
Farnley Close, Menston	Wharfedale	90	Full length	
Burley Lane, Menston	Wharfedale	375	a point 5m south of j/o Fairfax Road	j/o Westbourne Avenue
Endor Crescent, Burley	Wharfedale	210	Full length	
Moor Lane / Station Road, Burley	Wharfedale	1300	j/o Station Approach to j/o Moor Road (including the link road	also connecting onto Moor Road)
Northgate / Moorgate, Baildon	Baildon	360	Cattle Grid	downhill side of zebra (not roundabout)
Moor Road, Burley Woodhead	Wharfedale	1200	j/o Moor Rd, Burley	j/o Moor Lane, Menston
Highfield Road, Wrose	Windhill and Wrose	340	Roundabout	j/o Woodsley Rd
A6038 Otley Road, Baildon	Baildon	1200	Railway Bridge	50m South of Sapper Jordan Rossi

				Park
B6144 Wilsden Road, Wilsden	Bingley Rural	300	j/o Back Lane	j/o Prune Park Lane
Goit Stock Terrace, Harden	Bingley Rural	80	Full length	
Florence Avenue, Wilsden	Bingley Rural	145	j/o Stapper Green	j/o Birchlands Avenue
Nab Wood Mount, Nab Wood	Shipley	100	Full length	
Collier Lane, Baildon	Baildon	310	Full length	Excluding Cul-de-sac Sections
Jenny Lane, Baildon	Baildon	265	j/o Northgate	j/o Heygate Lane
Moorland Crescent, Baildon	Baildon	230	Full length	
	Total	12,945		