

Report of the Strategic Director of Place to the meeting of the Shipley Area Committee to be held on 15th November 2017

Subject:

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Local Highway Maintenance – Devolution Update & Function Overview

Summary statement:

This report details how the Planning, Transportation & Highways service currently manages the Local Highway Maintenance (LHM) function and allocates resources.

It also updates the committee with regard to current operations being undertaken on the network and the indicative costs of works undertaken in the current financial year.

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Overview & Scrutiny Area:

Environment and Waste Management



1. SUMMARY

- 1.1 This report details how the Planning, Transportation & Highways service currently manages the Local Highway Maintenance (LHM) function and allocates resources.
- 1.2 It also updates the committee with regard to current operations being undertaken on the network and the indicative costs of works undertaken in the current financial year.

2. BACKGROUND

- 2.1 Local Highway Maintenance issues were devolved to Area Committee control in July 2013.
- 2.2 As part of the commitment to the devolution process, information relating to the operation of Local Highway Maintenance is to be reported to the Area Committees on a regular basis.
- 2.3 The need to undertake highway repairs throughout the District is identified through a variety of sources including:
 - General public calls to the customer contact centre
 - Inspections as a result of service requests dealt with by the Area Teams or as a result of observations by highway officers in the course of undertaking other duties
 - Programmed condition, safety and other surveys
 - Safety Inspections
 - Reports from Ward Members

Where repairs to the highway are required these are categorised, depending upon the severity of the issue, into one of three categories (CAT1, CAT2 or CAT3). Each category has a target repair time which has been agreed with the Council's Insurers.

- 2.4 CAT1 reports from the public and technical staff are passed directly through to the Council's Highway Delivery Unit (operational arm) and allocated to the work crews for immediate inspection and necessary remedial works.
- 2.5 CAT2 reports are assessed by technical staff and collated into operational zones so that operational gangs can visit and patch affected areas in a co-ordinated manner.
- 2.6 CAT3 sites are assessed by technical staff and ranked on a priority and needs basis, with works allocated to operational staff by the HDU Operations Manager.
- 2.7 Operational resources may be redeployed at short notice to deal with specific issues. Gang sizes may vary depending on demand, staff leave and sickness. Service Level requirements, such as the need to respond to an extensive number of CAT1 requests or the need to respond to emergency planning issues, may also have an effect on the availability of operatives.

- 2.8 Some technical and operational staff are required to facilitate the needs of the winter service between November and April each year.
- 2.9 A list of work types covered by the Local Highway Maintenance budget is included in Appendix 1.
- 2.10 A breakdown of the current technical staff allocation and an overview of their duties is included in Appendix 2.
- 2.11 A breakdown of operational staff and their duties is included in Appendix 3.
- 2.12 Currently reported CAT1 and 2 details are included in Appendix 4.
- 2.13 The current list of completed and ordered CAT3 works is included in Appendix 5.
- 2.14 A list of completed gully cleaning in the Shipley constituency is contained in Appendix 6.

3. OTHER CONSIDERATIONS

- 3.1 Due to the constantly changing state of the highway and unpredictability in new matters arising or being brought to officers' attention, there may be a requirement to amend programmes in order to address emerging priorities.

4. FINANCIAL & RESOURCE APPRAISAL

- 4.1 The overall 2017/18 budget for Local Highway Maintenance work, carried out by the Council's Highway Delivery Unit, is **£1.541m**.
- 4.2 The allocation for the Shipley constituency is **£322,517**.
- 4.3 Spend this financial year to 30th September on all categories in the Shipley constituency is **£112,749** (35% of allocation), broken down as follows:-

£27,500 has been spent on CAT1/2 repairs

£8,005 has been spent on drainage work including new gullies, new pipework/connections, dyking and repairs to existing pipework and culverts

£68,774 has been spent on CAT3 repairs and works, including footway reconstruction

£8,470 has been spent on CAT3 planned carriageway patching work

5. RISK MANAGEMENT AND GOVERNANCE ISSUES

- 5.1 Alterations to work programmes that have been prioritised in accordance with condition inspections and technical assessments may lead to increased insurance liabilities at a future date.

6. LEGAL APPRAISAL

- 6.1 There are no specific legal issues arising from this report.
- 6.2 All works are carried out within the Council's powers as Highway Authority under the Highways Act 1980.

7. OTHER IMPLICATIONS

7.1 EQUALITY & DIVERSITY

- 7.1.1 Due regard is given to Section 149 of the Equality Act 2010 when formulating a programme of highway maintenance repairs. Ensuring safe surfaces for all users, including those with special needs/requirements, is prioritised.

7.2 SUSTAINABILITY IMPLICATIONS

- 7.2.1 Proactive repairs such as surface dressing, micro asphalt, carriageway patching and other routine maintenance 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 matter.

7.6 TRADE UNION

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

7.7 WARD IMPLICATIONS

- 7.7.1 Improvements in carriageway conditions benefit all wards.

7.8 AREA COMMITTEE WARD PLAN IMPLICATIONS

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

8. NOT FOR PUBLICATION DOCUMENTS

8.1 None

9. OPTIONS

9.1 The Area Committee may request additional information/clarification on issues to be included in the next devolved budget report.

10. RECOMMENDATIONS

10.1 That the Shipley Area Committee notes the current operational methods adopted for Local Highway Maintenance.

10.2 That the Shipley Area Committee notes the costs to date for the 2017/18 financial year.

10.3 That the Shipley Area Committee notes the list of completed and ordered CAT3 works as shown in Appendix 5.

10.4 That the Shipley Area Committee notes the number/percentage of gullies cleaned within the constituency as shown in Appendix 6.

11. APPENDICES

11.1 Appendix 1 - Work Undertaken as Part of the LHM Function

11.2 Appendix 2 - Technical Staff Overview

11.3 Appendix 3 - Operational Staff Overview

11.4 Appendix 4 - CAT1 and 2 Works Update

11.5 Appendix 5 - Current CAT3 Works List 2017/18 (completed and ordered)

11.6 Appendix 6 - Completed Gully Cleaning in the Shipley Constituency

12. Background Documents

12.1 Joint Report of the Director of Finance and Strategic Director of Environment and Sport to Corporate Overview & Scrutiny Committee 1 November 2012.

12.2 Report of Strategic Director (Regeneration & Culture) to the meeting of Shipley Area Committee, 22 November 2012 – The Transfer of Responsibility and Budgets to the Shipley Area Committee for Decision Making – Highway Repairs.

12.3 Joint Report of the Director of Finance and Strategic Director of Environment and Sport to the meeting of Executive, 16 March 2013 – Methodology for Allocation of Devolved Service Resources to the Five Area Committees.

- 12.4 Joint Report of the Director of Finance and Strategic Director of Environment and Sport to Corporate Overview & Scrutiny Committee, 10 April 2013 - Methodology for Allocation of Devolved Service Resources to the Five Area Committees.
- 12.5 Report of the Strategic Director (Regeneration & Culture) to the meeting of Shipley Area Committee, 18 July 2013 – The Devolution of Responsibility and Budgets to the Shipley Area Committee for Decision Making in Relation to Highway Repairs.

Appendix 1 – Work Undertaken as Part of the LHM Function.

The following is a list of work types funded by the Local Highway Maintenance budget and undertaken by the Council's Highway Delivery Unit:

- CAT1 Potholes reactive response - footway and carriageway
- CAT2 Defect response/patching - footway and carriageway
- CAT3 Repairs & works - footway and carriageway
- Planned carriageway patching works
- Kerbing, channelling and edging works
- Large and small element footway repairs - block paving/flagging
- Footway reconstruction - taking up damaged flagged areas and replacing with tarmac
- Highway Drainage repairs - exploratory trial holes, dig outs of blocked gullies, dyking, drainage connections, repairs to damaged culverts (including the cost of hiring specialist equipment/subcontractors for deep excavations)
- Emergency call out response - including road traffic accidents, recovery of dead animals, flooding, traffic management/road closures, dealing with requests from the Police, requests from Emergency Planning
- Planned gully cleaning of 97,304 units across the district
- Repairs to minor highway walling elements
- Winter maintenance - road gritting, footway gritting, ploughing, grit bins, etc. (separate budget but re-directs resources from above)

Staffing costs are also included within this budget.

Appendix 2 – Technical Staff Overview

Technical staff are currently deployed in each constituency area team reporting to the relevant area Principal Engineer for Highway Maintenance.

Staffing is allocated in the following manner: *(Please note the roles and duties described are indicative only and do not represent the full spectrum of works carried out by individuals).*

Senior Engineer

- Co-ordinates the actions of the Highway Inspectors.
- Responds to queries and complaints from the public relating to highway maintenance matters.
- Develops and co-ordinates network condition and works programme lists in conjunction with the Major Maintenance team.
- Investigates larger network issues across the constituency area.

Highway Inspector (General Maintenance)

- Responds to complicated complaints and issues on the highway network that require technical assessments.
- Undertakes driven and walked inspections of the network on a scheduled basis.
- Undertakes general condition surveys
- Works on a roaming basis across the constituency area

Safety Inspector

Four Safety Inspectors operate across the whole of Bradford District working to a set inspection regime to comply with the requirements of the Council's insurance policy. These inspectors report to the Principal Engineers for Highway Maintenance North and South, with CAT1 & 2 repair works ordered as necessary – this supplements the General Maintenance function.

NRASWA Inspector (reports to the Principal Engineer for Network Resilience)

- Inspects works carried out by statutory undertakers to ensure consistent standards of repair
- Co-ordinates repairs with utilities
- Works on a roaming basis across the constituency area

Appendix 3 – Operational Staff Overview

Operational staff are contracted to work the following hours:

07.00 to 16.00 Monday – Thursday

07.00 to 12.30 Friday

A standby crew is available outside these hours to deal with emergency issues as and when they arise.

Operational resources are deployed across the five constituency areas, reporting to 3 programme managers under the direct control of the Operations Manager. At present, resources are allocated as follows for the operational areas of Keighley and Shipley:-

- Patching gang (3 FTE: all CBMDC)

Work gangs carrying out planned patching of carriageways across the constituency areas. Gang is deployed on an 'as needs' basis.

- Scheme gang (2 FTE: both CBMDC + 1no. sub-contract JCB and operator)

Work gang operating in each constituency area, carrying out larger repairs on tarmac areas, flagging, kerbing, highway drainage and miscellaneous issues on carriageways and footways. Gang is deployed on an 'as needs' basis.

- Patching/Scheme gang (2 FTE: both CBMDC)

Work gang carrying out patching or scheme work as described above. Gang is deployed on an 'as needs' basis.

- CAT1 and CAT2 gang (2 FTE: both CBMDC)

CAT1/CAT2 masonry and pothole gang - reactive crews dealing with complaints received from the public and issues raised by the area Highway Inspectors.

CAT1 work is carried out as necessary within 24 hours.

CAT2 work is carried out on a 5 day rotation as per the Council's standards for response.

- Drainage gang (2 FTE: both CBMDC)

Responsible for highway drainage issues.

- Gully Cleansing Operations (3no. gully tankers, 6PTE)

One vehicle covers Keighley and Shipley constituencies and two vehicles cover Bradford West, East and South constituencies. With a total of 97,304 gullies across the district, these vehicles clean 50-80 gullies per day. Main arterial routes are cleaned

annually, secondary routes and side roads are cleaned on average every two years. There is also a proactive and higher risk based approach to cleaning busy junctions and areas on a steep gradient.

Appendix 4

CAT1 and 2 Works Update – 01/04/2017 to 30/09/2017

Category 1 Defects

<i>SHIPLEY</i>	<u>Defect Description</u>	<u>Qty Received</u>
	GM C/WAY	6
	GM F/WAY	3
	GM DRAINAGE FAST NECKS	1
	POTHLES	2
	Area Total:	12

Notes

- CAT1 defects are those that require immediate attention in order to ensure public safety
- GM C/WAY and GM F/WAY are defects picked up by highway inspection
- GM DRAINAGE FAST NECKS refers to gullies/connections
- POTHLES refers to those reported during safety inspections

Category 2 Defects

<i>SHIPLEY</i>	<u>Defect Description</u>	<u>Qty Received</u>
	GM C/WAY	39
	GM F/WAY	6
	DETERIORATION OF SURFACE	3
	EDGING BROKEN	1
	EMERGENCY WORKS C/WAY	46
	FLAGS DAMAGED	1
	FLAGS UNEVEN	2
	GM DRAINAGE FAST NECKS	1
	IRONWORK BROKEN	1
	IRONWORK UNEVEN	1
	KERBS BROKEN	1
	POTHoles	46
	SUBSIDENCE	1
	Area Total:	149

Notes

- CAT2 defects are those that require attention within 5 working days
- Defects not completed within 5 working days require further investigations
- GM C/WAY and GM F/WAY are defects picked up by highway inspection
- EMERGENCY WORKS C/WAY covers missing/broken covers in carriageways
- GM DRAINAGE FAST NECKS refers to gullies/connections
- POTHoles refers to those reported during safety inspections

The total number of CAT1 and CAT2 potholes filled in the period was 897.

Appendix 5 – Current CAT3 Works List 2017/18

Colours detailed in the 'Description' column relate to working times as follows:-

White: Mon-Fri 07:30-18:00

Yellow: Mon-Fri 09:30-18:00

Green: Mon-Fri 07:30-15:30

Purple: Mon-Fri 09:30-15:30

Blue: Sat 07:30-18:00

Red: Sun 07:30-18:00

Black: Any day 18:00-07:30

ADDRESS	WARD	ORDERED	STAGE	DESCRIPTION
BEECH STREET	BINGLEY	10/04/2017	COMPLETED	F/W REPAIRS - KEVIN WHITAKER
LING PARK AVENUE	BINGLEY RURAL	10/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07
OLD ROAD	BINGLEY RURAL	10/04/2017	COMPLETED	C/W REPAIRS - KEVIN WHITAKER SUPPLY WAGON, JCB, ROLLER AND 20 TON PLANINGS
BENTS LANE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY
BOB LANE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY
BROWN LEE LANE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY
COPLOWE LANE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY
HARROP LANE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY
MILL HILL TOP	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS ANNUAL CONDITION SURVEY
SHAY LANE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS ANNUAL CONDITION SURVEY

STATION ROAD, WILSDEN	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY
TEWITT LANE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY
WINDY GROVE	BINGLEY RURAL	11/04/2017	COMPLETED	C/W REPAIRS - BOB MORRIS ANNUAL CONDITION SURVEY
GLEN ROAD	BINGLEY	24/04/2017	ORDERED	C/W REPAIRS - ROBERT JUDSON CDM: 07 1.2 x 1.2 EXTRA DEPTH ROAD TO CLOSE
FESTIVAL AVENUE	SHIPLEY	27/04/2017	COMPLETED	GULLY WORK - KEVIN WHITAKER BAD FOR ACCESS
CARLTON ROAD	SHIPLEY	27/04/2017	ORDERED	C/W REPAIRS - BOB MORRIS 11 PATCHES
DALLAM ROAD	SHIPLEY	27/04/2017	ORDERED	C/W REPAIRS - BOB MORRIS 14 PATCHES
HIRST LANE	SHIPLEY	27/04/2017	ORDERED	*****RED**** C/W REPAIRS - BOB MORRIS CDM: 07 08 10 PATCHES
BANKFIELD ROAD	SHIPLEY	03/05/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 6 PATCHES
NAB WOOD DRIVE	SHIPLEY	03/05/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 2 PATCHES
WROSE BROW ROAD	WINDHILL & WROSE	03/05/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 5 PATCHES
OTLEY ROAD	BINGLEY	08/05/2017	COMPLETED	C/W REPAIRS - KEVIN WHITAKER 1. J/O SPRING LANE - 3-WAY LIGHTS REQUIRED - 10mm PLEASE 2. SPRING LANE TO NEW ENTRANCE - 19 PATCHES - 1-mm PLEASE - 2-WAY LIGHTS REQUIRED
WROSE ROAD	WINDHILL & WROSE	08/05/2017	ORDERED	*****PURPLE***** C/W REPAIRS - BOB MORRIS CDM: 07 08 3 PATCHES
COLLIER LANE	BAILDON	09/05/2017	COMPLETED	F/W REPAIRS - KEVIN WHITAKER PLEASE DO BEFORE THE END OF MAY WHEN SURFACE DRESSING IS DUE
DOWLEY GAP LANE	BINGLEY	09/05/2017	COMPLETED	C/W REPAIRS - KEVIN WHITAKER SEE KW ON SITE
LOW ASH GROVE	WINDHILL &	11/05/2017	ORDERED	F/W REPAIRS - KEVIN WHITAKER EXCAVATION

	WROSE			ONLY FOR ROOT CHECK
BANKFIELD ROAD	SHIPLEY	16/05/2017	COMPLETED	F/W REPAIRS - BOB MORRIS O/S 34 EO TO LA: 888367
BRANKSOME DRIVE	SHIPLEY	17/05/2017	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07
MOOR LANE, BURLEY	WHARFEDALE	18/05/2017	COMPLETED	GULLY WORK - KEVIN WHITAKER REPORT TO K.W. PLEASE
GRANGE PARK ROAD	BINGLEY RURAL	22/05/2017	COMPLETED	C/W REPAIRS - KEVIN WHITAKER
LADY LANE	BINGLEY	22/05/2017	COMPLETED	C/W REPAIRS - KEVIN WHITAKER REPLACE BEANY CONCRETE LIDS WITH METAL ACCESS COVERS
MORNINGTON ROAD	BINGLEY	22/05/2017	COMPLETED	C/W REPAIRS - KEVIN WHITAKER
KEIGHLEY ROAD	BINGLEY RURAL	24/05/2017	COMPLETED	****PURPLE**** C/W REPAIRS BOB MORRIS CDM: 07 08
HARDEN ROAD	BINGLEY	24/05/2017	ORDERED	*****PURPLE**** C/W REPAIRS - BOB MORRIS CDM: 07 08 LIGHTS REQUIRED
THE GROVE	SHIPLEY	24/05/2017	ORDERED	EXCAVATE FOOTWAY FOR A ROOT CHECK - KEVIN WHITAKER
KEIGHLEY ROAD	BINGLEY RURAL	30/05/2017	COMPLETED	C/W REPAIRS - KEVIN WHITAKER SIDE TIPPER REQUIRED - 9' PIPE DAY WORKS: SUPPLY JCB WAGON, 2 MEN AND JETTER 37hrs@90 TRAFFIC LIGHTS REQUIRED
PROD LANE	BAILDON	30/05/2017	COMPLETED	C/W REPAIRS - ROBERT JUDSON CDM: 07 LOWER C/W TO 40mm FACE AND LOWER GULLY
BEECHWOOD GROVE	SHIPLEY	05/06/2017	COMPLETED	F/W REPAIRS - BOB MORRIS CDM: 07 08 7 PATCHES
MOOR LANE, MENSTON	WHARFEDALE	13/06/2017	COMPLETED	*****PURPLE**** C/W REPAIRS - KEVIN WHITAKER 10mm BITMAC 3-WAY TRAFFIC LIGHTS REQUIRED
FARNHAM CLOSE	BAILDON	19/06/2017	COMPLETED	INVESTIGATE WATER ON CARRIAGEWAY - KEVIN WHITAKER
PARK ROAD	BINGLEY	22/06/2017	COMPLETED	PURPLE HOURS F/WAY REPAIRS KEVIN WHITAKER 2 WAY LIGHTS REQ.

BANK VIEW	BAILDON	23/06/2017	COMPLETED	C/W REPAIRS THERE IS A CONCRETE ROAD UNDER TOPPING. THIS IS AN ESTATE ROAD PLEASE REPAIR C/WAY ROUND, ROUND GRASS VERGE TOO. PLAIN C/WAY UPTO 40MM 10MM OR 6MM GRITSTONE TOPPING AND TACK COAT 2 GULLIE
HOLDEN LANE	BAILDON	03/07/2017	ORDERED	WHITE*** KEVIN WHITAKER FOOTWAY RESURFACING.
WEST LANE	BAILDON	03/07/2017	ORDERED	PURPLE***** KEVIN WHITAKER EXPOSE TREE ROOTS FOR INSPECTION/CUTTING.
BINGLEY ROAD	SHIPLEY	06/07/2017	COMPLETED	****RED**** KEVIN WHITAKER. FIX IN PLACE NEW DOUBLE GULLY LID. TFC. MAN. REQUIRED.
DERRY HILL	WHARFEDALE	07/07/2017	COMPLETED	WHITE. KEVIN WHITAKER FOOTWAY RESURFACING. MORE WORK MAY BE REQUIRED WHEN OLD FOOTWAY EXCAVATED
MOOR ROAD, BURLEY	WHARFEDALE	10/07/2017	ORDERED	**PURPLE**lower road in front of r/kerb to allow drainage, the water is now going down customers drive. min of 30mm
BANK VIEW	BAILDON	10/07/2017	COMPLETED	**WHITE**footway base and top 07
BERTRAM DRIVE	BAILDON	10/07/2017	COMPLETED	**WHITE** f/way base and to patching 5 patches 07
CROWNEST ROAD	BINGLEY	10/07/2017	COMPLETED	PLAIN C/WAY PATCHES, TACK COAT, 40MM TOPPING **WHITE** 07 SIGHTLINES 03 SCHOOLS WORKING ON TOP JUNCTION BUS ROUTE, AND PARKED CARS 36 PATCHES ALL ROAD THE SCHOOL HOLIDAY STARTS THE 18 JULY, PLEAS
BANK VIEW	BAILDON	10/07/2017	COMPLETED	**WHITE**footway base and top 07
BERTRAM DRIVE	BAILDON	10/07/2017	COMPLETED	**WHITE** f/way base and to patching 5 patches 07
CROWNEST ROAD	BINGLEY	10/07/2017	COMPLETED	PLAIN C/WAY PATCHES, TACK COAT, 40MM TOPPING **WHITE** 07 SIGHTLINES 03 SCHOOLS WORKING ON TOP JUNCTION BUS ROUTE, AND PARKED CARS 36 PATCHES ALL ROAD THE SCHOOL HOLIDAY STARTS THE 18 JULY, PLEAS
DOCKFIELD ROAD	SHIPLEY	12/07/2017	COMPLETED	REPLACE SEVEN SHIPLEY GULLIES. CAPITAL

				FUNDING.
KEIGHLEY ROAD	BINGLEY RURAL	14/07/2017	COMPLETED	WHITE KEVIN WHITAKER TRAFFIC CONTROL REQUIRED C/WAY PATCHING E.O. TO LA 891383
LEEDS ROAD	SHIPLEY	17/07/2017	ORDERED	REPAIR WORN ROAD SURFACE RED HOURS
PROSPECT STREET	WINDHILL & WROSE	18/07/2017	COMPLETED	replace five gully lids and frames.
PROSPECT STREET	WINDHILL & WROSE	18/07/2017	COMPLETED	sixteen patches
BERTRAM DRIVE	BAILDON	18/07/2017	COMPLETED	**WHITE** plain c/way tack coat 40mm 6mm or 10mm gritstone topping lift m/hole, gullies and kerbs as required 07 total patches with f/way 19
VILLA ROAD	BINGLEY	18/07/2017	COMPLETED	**WHITE** check where the water comes out of the wall, dig to prove where it is coming from?
BERTRAM DRIVE	BAILDON	18/07/2017	COMPLETED	**WHITE** plain c/way tack coat 40mm 6mm or 10mm gritstone topping lift m/hole, gullies and kerbs as required 07 total patches with f/way 19
VILLA ROAD	BINGLEY	18/07/2017	COMPLETED	**WHITE** check where the water comes out of the wall, dig to prove where it is coming from?
CLAREMONT ROAD	WINDHILL & WROSE	01/08/2017	COMPLETED	39 patches
CLAREMONT AVENUE	WINDHILL & WROSE	01/08/2017	ORDERED	14 patches
CLAREMONT CRESCENT	WINDHILL & WROSE	01/08/2017	ORDERED	8 patches
CLAREMONT GROVE	WINDHILL & WROSE	01/08/2017	ORDERED	SIXTEEN PATCHES
KEIGHLEY ROAD	BINGLEY	02/08/2017	ORDERED	**PURPLE** plain and patch in 2 halves, traffic light and permit required. please do this work in school holidays
PROD LANE	BAILDON	04/08/2017	ORDERED	F/W REPAIRS - ROBERT JUDSON CDM: 07
FARNHAM CLOSE	BAILDON	04/08/2017	COMPLETED	WHITE**** KEVIN WHITAKER DRAINAGE WORK FOLLOWING TRIAL HOLE
BANK VIEW	BAILDON	04/08/2017	COMPLETED	**WHITE** provide new gully grate and lids 2 and reset 2

BANK VIEW	BAILDON	04/08/2017	COMPLETED	*WHITE**provide new gully grate and lids 2 and reset 2
NICHOLSON CLOSE	BINGLEY	24/08/2017	COMPLETED	REPAIR STEPS
MARION STREET	BINGLEY	24/08/2017	ORDERED	F/W REPAIRS
STATION ROAD, HARECROFT	BINGLEY RURAL	18/09/2017	ORDERED	replace stone culvert and install two gullies.
WILSDEN ROAD	BINGLEY RURAL	19/09/2017	ORDERED	REPAIR PIPE JOINT.
HILLARY ROAD	WINDHILL & WROSE	21/09/2017	ORDERED	REPLACE SHIPLEY TYPE GULLIES WITH NEW

APPENDIX 6 – Completed Gully Cleaning in the Shipley Constituency

Scheduled/Routine Work

Ward	Total No.	No. Cleaned	% Cleaned
Baildon	3,100	22	0.7
Bingley	3,808	0	0
Bingley Rural	3,991	212	5
Shipley	3,402	1,939	57
Wharfedale	2,062	739	36
Windhill & Wrose	2,763	513	19

Table 1: Gullies Cleaned Between 1/04/2017 and 30/09/2017

In addition, 141 requests for gully cleaning were made to the Council's Contact Centre between 1/04/17 and 30/09/17.

Scheduled/Routine Work

Ward	Total No.	No. Cleaned	% Cleaned
Baildon	3,100	1,960	63
Bingley	3,808	3,734	98
Bingley Rural	3,991	2,582	65
Shipley	3,402	2,494	73
Wharfedale	2,062	1,276	62
Windhill & Wrose	2,763	3,200 *	(116)

Table 2: Gullies Cleaned Between 30/09/2015 and 30/09/2017

* Includes gullies cleaned more than once (eg 'A' roads, busy junctions, steep gradients and areas of high leaf fall)