Report of the Strategic Director of Regeneration to the meeting of the Shipley Area Committee to be held on 23 November 2016

Subject:

Local Highway Maintenance – Devolution Update & Function Overview

Summary statement:

This report details how the Planning, Transportation and 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.

Mike Cowlam Strategic Director Regeneration

Phone: (01535) 618297

Report Contact: Andy Fisher

E-mail: andy.fisher@bradford.gov.uk

Principal Engineer, Highway Maintenance North

Portfolio:

Regeneration, Planning and Transport

Overview & Scrutiny Area:

Environment and Waste Management

 \mathbf{h}

City of Bradford Metropolitan District Council





1. SUMMARY

- 1.1 This report details how the 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

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 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 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 are 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 2016/17 budget for Local Highway Maintenance work, carried out by the Council's operational arm, is **£1.702m**.
- 4.2 The allocation for the Shipley constituency is **£356,000**.
- 4.3 Spend this financial year to 30th September on all categories in the Shipley constituency is **£156,000** (44% of allocation), broken down as follows:-

£24,000 has been spent on CAT1/2 repairs

£7,000 has been spent on drainage work including new gullies, new pipework/connections and repairs to existing pipework and culverts

£95,000 has been spent on CAT3 repairs and works, including footway reconstruction

£30,000 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 undertaken are carried out within the requirements of 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.

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 ACTION PLAN IMPLICATIONS

7.8.1 The development and implementation of schemes included in this report support priorities within the Shipley Area Committee Ward Plans 2015-16.

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 indicative costs to date for the 2016/17 financial year.
- 10.3 That the Shipley Area Committee notes the list of completed and proposed CAT3 works as shown in Appendix 5.
- 10.4 That the Shipley Area Committee notes the numbers and percentages of gullies cleaned in the Shipley 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 2016/17 (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, 23 January 2013 – 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, 24 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 operations teams.

- 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 96,731 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 Councils insurance policy.

These inspectors report to the Principal Engineer for Highway Maintenance, with CAT1 & 2 repair works ordered as necessary – this supplements the General Maintenance function.

<u>NRASWA Inspector</u> (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 Fridays

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 Shipley and Keighley:-

• 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 Shipley and Keighley constituencies and two vehicles cover Bradford West, East and South constituencies. With a total of 96,731 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 - 01/04/16 to 30/09/16

Category 1 Defects

SHIPLEY	Defect Description	Qty Received
	GM C/WAY	2
	GM F/WAY	6
	FLOODING	1
	EMERGENCY WORKS C/WAY	2
	OTHER	1
	Area Tota	l: 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
- EMERGENCY WORKS C/WAY relates to missing/broken covers in carriageways
- OTHER works include referral to third parties (eg statutory undertakers) for action

Category 2 Defects

SHIPLEY	Defect Description	Qty Received
	GM C/WAY	79
	GM F/WAY	36
	GM DRAINAGE FAST NECKS	9
	EMERGENCY WORKS C/WAY	138
	EMERGENCY WORKS F/WAY	59

Area Total: 321

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
- GM DRAINAGE FAST NECKS refers to gullies/connections
- EMERGENCY WORKS C/WAY covers missing/broken covers in carriageways
- EMERGENCY WORKS F/WAY covers missing/broken covers in footways

The total number of CAT1 and CAT2 potholes filled in the period was 967.

Appendix 5 – Current CAT3 Works List 2016/17

ADDRESS	WARD	ORDERED	STAGE	DESCRIPTION	
PROD LANE	BAILDON	12/04/2016	COMPLETED	GULLY WORK - KEVIN WHITAKER REPLACE WITH NIAGRA GULLY LID AND FRAME CHECK CONNECTION TO CULVERT ETC	
CENTRAL AVENUE	BAILDON	04/05/2016	COMPLETED	TRIAL HOLE - KEVIN WHITAKER	
BUCK LANE	BAILDON	09/05/2016	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY	
HEATON DRIVE	BAILDON	10/05/2016	ONGOING	F/W REPAIRS - ROBERT JUDSON CDM: 07 03	
OLD HOLLINS HILL	BAILDON	23/05/2016	COMPLETED	C/W REPAIRS - KEVIN WHITAKER ROAD CLOSURE REQUIRED - KW TO ARRANGE	
GLENHOLM ROAD	BAILDON	26/05/2016	ORDERED	F/W REPAIRS - ROBERT JUDSON CDM: 07 PLEASE DO ASAP	
WESTLEIGH ROAD	BAILDON	27/06/2016	ORDERED	C/W REPAIRS - ROBERT JUDSON	
KIRKLANDS ROAD	BAILDON	05/07/2016	COMPLETED	F/W REPAIRS - KEVIN WHITAKER TRAFFIC CONTROL REQUIRED	
PENNITHORNE AVENUE	BAILDON	05/09/2016	COMPLETED	F/W REPAIRS - KEVIN WHITAKER	
NORTHGATE	BAILDON	19/09/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 07 08	
HOLLINS HILL	BAILDON	20/09/2016	ORDERED	F/W REPAIRS - KEVIN WHITAKER	
LANGLEY AVENUE	BINGLEY	05/04/2016	ORDERED	GULLY WORK - BOB MORRIS	
FERNCLIFFE ROAD	BINGLEY	20/04/2016	ORDERED	SORT STONE AND REBUILD WALL NEXT TO WEATHER STATION - ROBERT JUDSON	
BRAMHAM ROAD	BINGLEY	23/05/2016	COMPLETED	F/W REPAIRS - ROBERT JUDSON CDM: 07	
OAKRIDGE COURT	BINGLEY	23/05/2016	COMPLETED	C/W REPAIRS - ROBERT JUDSON CDM: 07 03	
STY LANE	BINGLEY	14/06/2016	CANCELLED	****PURPLE**** C/W REPAIRS - ROBERT JUDSON	
MANSFIELD AVENUE	BINGLEY	27/06/2016	ORDERED	C/W REPAIRS - ROBERT JUDSON	
THE ORCHARDS	BINGLEY	14/07/2016	COMPLETED	F/W REPAIRS - KEVIN WHITAKER SEE KW ON SITE	

ADDRESS	WARD	ORDERED	STAGE	DESCRIPTION	
BECK LANE	BINGLEY	20/07/2016	COMPLETED	F/W REPAIRS - KEVIN WHITAKER INVESTIGATE COLLAPSE IN F/W	
ASH TERRACE	BINGLEY	17/08/2016	ORDERED	C/W REPAIRS - BOB MORRIS 3 PATCHES	
MORNINGTON ROAD	BINGLEY	07/09/2016	COMPLETED	INSTALL 2 NEOPOLITAN BOLLARDS AS MARKED - KEVIN WHITAKER	
OTLEY ROAD	BINGLEY	12/09/2016	ORDERED	****PURPLE**** F/W REPAIRS - ROBERT JUDSON CDM: 07 BY L/C 29 - ASAP - WATER COURSE USED ONLY BY GULLIES	
BECK LANE	BINGLEY	12/09/2016	COMPLETED	CHECK GULLY PIPEWORK - SEE K.W. ON SITE GULLY WAGON ALSO TO ATTEND	
QUEENSWAY	BINGLEY	19/09/2016	ORDERED	GULLY WORK - KEVIN WHITAKER REPORT TO K.W.	
BECK LANE	BINGLEY	27/09/2016	ORDERED	DRAIN WORK - KEVIN WHITAKER	
STATION ROAD	BINGLEY RURAL	06/04/2016	COMPLETED	REPAIR CULVERT - BOB MORRIS CDM 07	
LANE SIDE	BINGLEY RURAL	06/04/2016	COMPLETED	****PURPLE**** GULLY WORK - BOB MORRIS CDM: 07	
TAN HOUSE LANE	BINGLEY RURAL	07/04/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08	
KEIGHLEY ROAD	BINGLEY RURAL	12/04/2016	COMPLETED	GU;;Y WORK - KEVIN WHITAKER BOOKED FOR 18.4.16 TRAFFIC CONTROL REQUIRED	
HAZEL BECK	BINGLEY RURAL	12/04/2016	ORDERED	GULLY WORK - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY	
WELL HEADS	BINGLEY RURAL	19/04/2016	ORDERED	GULLY WORK - BOB MORRIS CDM: 07 08	
LONG CAUSEWAY	BINGLEY RURAL	25/04/2016	COMPLETED	REMOVE CATS EYES (60) AND REINSTATE - KEVIN WHITAKER PLEASE DO BEFORE END OF MAY. TRAFFIC CONROL REQUIRED	
LONG CAUSEWAY	BINGLEY RURAL	04/05/2016	COMPLETED	*****PURPLE***** C/W REPAIRS - BOB MORRIS CDM: 07 08 14 PATCHES. TRAFFIC LIGHTS REQUIRED	
TAN HOUSE LANE	BINGLEY RURAL	10/05/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08 ANNUAL CONDITION SURVEY	
LEE LANE	BINGLEY RURAL	17/05/2016	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 44 PATCHES	
MAIN ROAD	BINGLEY RURAL	23/05/2016	COMPLETED	****PURPLE*** F/W REPAIRS - BOB MORRIS CHAM KERB AND FILL IN BETWEEN KERB	
NEW ROAD	BINGLEY RURAL	23/05/2016	COMPLETED	****PURPLE**** F/W RE[PAIRS - BOB MORRIS CDM: 07 08 FILL BETWEEN KERB	

ADDRESS	WARD	ORDERED	STAGE	DESCRIPTION	
TROUGH LANE	BINGLEY RURAL	27/06/2016	ORDERED	CLEAR CULVERT UNDER ROAD - BOB MORRIS	
WELL HEADS	BINGLEY RURAL	18/07/2016	ONGOING	****PURPLE**** C/W REPAIRS - BOB MORRIS CDM: 07 08	
LINGFIELD ROAD	BINGLEY RURAL	19/07/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08	
BRIGHOUSE ROAD	BINGLEY RURAL	01/08/2016	COMPLETED	F/W REPAIRS - KEVIN WHITAKER PLEASE DO BEFORE THE END OF AUGUST - STAT PLANS AVAILABLE	
ALTAR LANE	BINGLEY RURAL	01/08/2016	ONGOING	C/W REPAIRS - KEVIN WHITAKER	
KEIGHLEY ROAD	BINGLEY RURAL	02/08/2016	ORDERED	*****PURPLE**** C/W REPAIRS - BOB MORRIS CDM: 07 08 TRAFFIC LIGHTS REQUIRED	
SOUTH STREET	BINGLEY RURAL	17/08/2016	COMPLETED	C/W REPAIRS - BOB MORRIS ROAD CLOSURE REQUIRED	
WILSDEN ROAD	BINGLEY RURAL	17/08/2016	ORDERED	*****PURPLE**** C/W REPAIRS - BOB MORRIS CDM: 07 08 PLEASE DO ASAP	
BRADFORD OLD ROAD	BINGLEY RURAL	17/08/2016	COMPLETED	****PURPLE**** F/W REPAIRS - BOB MORRIS CDM: 07 08 NEXT SCHOOL HOLIDAY - 3-WAY LIGHTS REQUIRED	
SIR FRED HOYLE WAY	BINGLEY RURAL	18/08/2016	COMPLETED	FULL LENGTH. LANE CLOSURES EXTRA WORK - KEVIN WHITAKER	
SIR FRED HOYLE WAY	BINGLEY RURAL	22/08/2016	COMPLETED	DRAINAGE WORK DONE 8 to 11.8.18 - KEVIN WHITAKER - F.A.O. DAVE HURLEY CLEAN BEANY BLOCKS HERON'S JETTERS x2 40hrs @ #100 x 2 = #8000 TIPPING CHARGE #600	
CHAPEL STREET	BINGLEY RURAL	05/09/2016	ORDERED	DRAIN WORK - KEVIN WHITAKER	
ROYD STREET	BINGLEY RURAL	08/09/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08 9 PATCHES	
WELLINGTON ROAD	BINGLEY RURAL	08/09/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08 4 PATCHES	
FARNDALE ROAD	BINGLEY RURAL	08/09/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08 11 PATCHES	
TOWNFIELD	BINGLEY RURAL	12/09/2016	ORDERED	C/W REPAIRS - BOB MORRIS	
BRADFORD ROAD	SHIPLEY	18/04/2016	COMPLETED	GULLY WORK - KEVIN WHITAKER PLEASE DO ASAP - SEE KW IF REQUIRED - TRUNK CODE	

ADDRESS	WARD	ORDERED	STAGE	DESCRIPTION	
BACK SALTAIRE ROAD NORTH	SHIPLEY	18/04/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08	
HIRST LANE	SHIPLEY	19/04/2016	COMPLETED	GULLY WORK - BOB MORRIS CDM: 07 08	
DOCKFIELD ROAD	SHIPLEY	09/05/2016	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 AD HOC INSPECTION	
AIRESIDE ROAD	SHIPLEY	09/05/2016	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 AD HOC INSPECTION	
OTLEY ROAD	SHIPLEY	10/05/2016	ORDERED	*****PURPLE****** F/W REPAIRS - BOB MORRIS CDM: 07 08 THREE PATCHES. REMOVE TREE ROOTS	
NAB WOOD DRIVE	SHIPLEY	29/06/2016	COMPLETED	F/W REPAIRS - BOB MORRIS CDM: 07 F/W REPAIRS - BOB MORRIS CDM: 07	
ALBERT TERRACE	SHIPLEY	20/07/2016	COMPLETED	WORK COMPLETED - KEVIN WHITAKER	
SHIPLEY AREA	SHIPLEY	25/07/2016	COMPLETED	PROVIDE HAIGH'S JETTER AS DIRECTED BY KEVIN WHITAKER	
GEORGE STREET	SHIPLEY	26/07/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 07 10	
CAROLINE STREET	SHIPLEY	28/07/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 10 07 - ANNUAL CONDITION SURVEY	
HELEN STREET	SHIPLEY	28/07/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 10 - ANNUAL CONDITION SURVEY	
GEORGE STREET	SHIPLEY	28/07/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 10 - ANNUAL CONDITION SURVEY	
BIRKLANDS ROAD	SHIPLEY	11/08/2016	ORDERED	F/W REPAIRS - BOB MORRIS ANUAL CONDITION SURVEY	
LEEDS ROAD	SHIPLEY	12/08/2016	ORDERED	CAT 3. PN. **C/WAY REPAIRS - P1. HRA WC @ 40mm DEEP, P2. HRA WC @ 40mm DEEP** SEE PHOTOS. NCT2a(TIME RESTRICTIONS) - WEEKDAYS 09.30 - 15.30. NCT4a (REMOVAL OF MATERIALS) - TO BE MOVED DAILY. NCT7a (ROAD CLOSURE) - LANE CLOSURE. NCT9b (TYPE OF TM) - TEMP TRAFFIC LIGHTS. (CO-ORDINATORS: 416874 - 438277) (FOR FURTHER INFO CONTACT PAUL NAYLOR ON 01274 431972)	
NAB WOOD DRIVE	SHIPLEY	17/08/2016	ORDERED	****PURPLE**** F/W REPAIRS - BOB MORRIS CDM: 07 08 STOP-GO BOARDS REQUIRED	
CAROLINE STREET	SHIPLEY	08/09/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08 10 12 PATCHES	
EXHIBITION ROAD	SHIPLEY	08/09/2016	ORDERED	C/W REPAIRS - BOB MORRIS CDM: 07 08 10 11 PATCHES	
BRADFORD ROAD	WHARFEDALE	09/05/2016	ORDERED	*****RED***** DRAINAGE WORK - ROBERT JUDSON CDM: 07 04 08 QUICK SET OR APOXY	

ADDRESS	WARD	ORDERED	STAGE	DESCRIPTION	
MENSTON OLD LANE	WHARFEDALE	17/05/2016	COMPLETED	F/W REPAIRS - KEVIN WHITAKER	
STATION ROAD	WHARFEDALE	03/08/2016	ORDERED	C/W REPAIRS - KEVIN WHITAKER 7 PATCHES	
MOOR ROAD	WHARFEDALE	21/09/2016	ORDERED	DRAIN REPAIRS - KEVIN WHITAKER	
WROSE MOUNT	WINDHILL & WROSE	10/05/2016	COMPLETED	C/W REPAIRS - BOB MORRIS CDM: 07 08 FOUR PATCHES	
DALESIDE ROAD	WINDHILL & WROSE	25/05/2016	COMPLETED	F/W REPAIRS - BOB MORRIS CDM: 07 08	
PLUMPTON DRIVE	WINDHILL & WROSE	15/06/2016	COMPLETED	F/W REPAIRS - BOB MORRIS CDM: 07	
POPLAR ROAD	WINDHILL & WROSE	23/06/2016	COMPLETED	F/W REPAIRS 13 PATCHES - CDM CODES 07/08 APPLY - DIM BOOK REF H1 PAGE 10 - KEVIN WHITAKER EXT: 8262	
DALE GROVE	WINDHILL & WROSE	14/07/2016	COMPLETED	C/W REPAIRS - KEVIN WHITAKER	
DALE GROVE	WINDHILL & WROSE	14/07/2016	COMPLETED	F/W REPAIRS - KEVIN WHITAKER	
PRATT LANE	WINDHILL & WROSE	01/08/2016	ORDERED	GULLY WORK - BOB MORRIS CDM: 07	
BUTE STREET	WINDHILL & WROSE	17/08/2016	COMPLETED	F/W REPAIRS - BOB MORRIS CDM: 07 08	
OAKDALE ROAD	WINDHILL & WROSE	17/08/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 07 08	
GLENSIDE ROAD	WINDHILL & WROSE	17/08/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 07 08	
PROSPECT WALK	WINDHILL & WROSE	22/08/2016	ORDERED	F/W REPAIRS - BOB MORRIS CDM: 07 08	

APPENDIX 6 – Completed Gully Cleaning in the Shipley Constituency

Scheduled/Routine Work

Ward	Total No.	No. Cleaned	% Cleaned
Baildon	3,090	1,218	40
Bingley	3,811	1,281	34
Bingley Rural	3,990	180	5
Shipley	3,380	169	5
Wharfedale	2,057	51	2
Windhill & Wrose	2,759	456	17

Table 1: Gullies Cleaned Between 1/04/2016 and 30/09/2016

In addition, 189 requests for gully cleaning were made to the Council's Contact Centre between 1/04/16 and 30/09/16.

Scheduled/Routine Work

Ward	Total No.	No. Cleaned	% Cleaned
Baildon	3,090	2,778	89.90
Bingley	3,811	3,465	90.92
Bingley Rural	3,990	4,221	105.79 *
Shipley	3,380	2,270	67.16
Wharfedale	2,057	1,113	54.11
Windhill & Wrose	2,759	3,400	123.23 *

Table 2: Gullies Cleaned Between 30/09/2014 and 30/09/2016

* Includes gullies cleaned more than once in two year period (arterial routes, busy junctions, steep gradients)