# Report of the Strategic Director of Regeneration to the meeting of the Keighley Area Committee to be held on 20 October 2016

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# 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<br>Strategic Director   | Portfolio:                           |
|---|--------------------------------------|
| Regeneration  | Regeneration, Planning and Transport |
| Report Contact: Andy Fisher   | Overview & Scrutiny Area:            |
| Principal Engineer, Highway Maintenance North<br>Phone: (01535) 618297<br>E-mail: andy.fisher@bradford.gov.uk | Environment and Waste Management     |



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 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 Keighley 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 Keighley constituency is **£388,000**.
- 4.3 Spend this financial year to 30<sup>th</sup> September on all categories in the Keighley constituency is **£156,000** (40% of indicative allocation), broken down as follows:-

# **£28,500** has been spent on CAT1/2 repairs

**£13,300** has been spent on drainage work including new gullies, new pipework/connections, dyking and repairs to existing pipework and culverts **£63,500** has been spent on CAT3 repairs and works, including footway reconstruction

£50,700 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 WARD PLAN IMPLICATIONS

7.8.1 The development and implementation of schemes included in this report support priorities within the Keighley 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 Keighley Area Committee notes the current operational methods adopted for Local Highway Maintenance.
- 10.2 That the Keighley Area Committee notes the indicative costs to date for the 2016/17 financial year.
- 10.3 That the Keighley Area Committee notes the list of completed and proposed CAT3 works as shown in Appendix 5.

#### 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 Keighley 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 Keighley Area Committee, 22 November 2012 – The Transfer of Responsibility and Budgets to the Keighley 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 Keighley Area Committee, 18 July 2013 – The Devolution of Responsibility and Budgets to

the Keighley 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 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 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 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 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 - 01/04/2016 to 30/09/2016

# **Category 1 Defects**

| KEIGHLEY | Defect Description      | <b>Qty Received</b> |
|----------|-------------------------|---------------------|
|          | GM C/WAY                | 8                   |
|          | GM F/WAY                | 6                   |
|          | GM DRAINAGE FAST NECKS  | 2                   |
|          | EMERGENCY WORKS C/WAY   | 1                   |
|          | NOTIFIABLE C/W STANDARD | 1                   |
|          |                         |                     |

Area Total: 18

#### 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
- EMERGENCY WORKS C/WAY covers missing/broken covers in carriageways
- NOTIFIABLE C/W and F/W works are those requiring further investigation/breaking open the carriageway/footway with associated noticing periods (MINOR = 3 days, STANDARD = 10 days)

# **Category 2 Defects**

| KEIGHLEY | Defect Description     | <b>Qty Received</b> |
|----------|------------------------|---------------------|
|          | GM C/WAY               | 89                  |
|          | GM F/WAY               | 25                  |
|          | GM DRAINAGE FAST NECKS | 7                   |
|          | EMERGENCY WORKS C/WAY  | 187                 |
|          | EMERGENCY WORKS F/WAY  | 49                  |
|          |                        |                     |

Area Total: 357

#### 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 877.

# Appendix 5 – Current CAT3 Works List 2016/17

| ADDRESS            | WARD   | ORDERED    | STAGE     | DESCRIPTION  |
|--------------------|--------|------------|-----------|--|
| HOLDEN LANE        | CRAVEN | 12/04/2016 | ORDERED   | SEE IAN ODDY TO CLEAR CULVERT AT HOLDEN GATE FARM  |
| SUTTON LANE        | CRAVEN | 13/04/2016 | COMPLETED | C/W PATCHING - IAN ODDY CDM: 07 08   |
| SUTTON LANE        | CRAVEN | 13/04/2016 | COMPLETED | F/W PATCHING - IAN ODDY  |
| ST JOHN'S STREET   | CRAVEN | 12/05/2016 | COMPLETED | CLEAR SANDBAGS AND BARRIER - KEVIN WHITAKER PLEASE DO ASAP   |
| BOLTON ROAD        | CRAVEN | 21/06/2016 | COMPLETED | CAT 3. KW. **C/WAY REPAIRS** ***PLEASE DO BEFORE LATE JULY -<br>SEE KEVIN WHITAKER FOR INFO. T/C REQUIRED*** |
| GAMEL VIEW         | CRAVEN | 13/07/2016 | COMPLETED | F/W REPAIRS - KEVIN WHITAKER   |
| MAIN STREET, ADD'M | CRAVEN | 04/07/2016 | ORDERED   | C/W REPAIRS - IAN ODDY   |
| BARRETT STREET     | CRAVEN | 21/07/2016 | ORDERED   | C/W REPAIRS - IAN ODDY CDM: 08   |
| TUFTON STREET      | CRAVEN | 21/07/2016 | ORDERED   | C/W REPAIRS - IAN ODDY CDM: 08   |
| SUN STREET         | CRAVEN | 21/07/2016 | COMPLETED | C/W REPAIRS - IAN ODDY   |
| KILN HILL LANE     | CRAVEN | 21/07/2016 | ORDERED   | C/W REPAIRS - KEVIN WHITAKER 8 PATCHES - USE 10mm BITMAC<br>ADVANCE SIGNING REQUIRED                         |
| SKIPTON ROAD       | CRAVEN | 01/08/2016 | ORDERED   | DETERIORATION IN F/W - IAN ODDY DIM REF K17 P72  |
| HAREWOOD AVENUE    | CRAVEN | 01/08/2016 | ORDERED   | DETERIORATION OF F/W - UNEVEN - IAN ODDY DIM REF K17 P72   |
| THORNHILL ROAD     | CRAVEN | 02/08/2016 | ORDERED   | DET UNEVEN F/W - IAN ODDY K17 P72  |
| WILLIAMS ROAD      | CRAVEN | 03/08/2016 | COMPLETED | UNEVEN, DETERIORATED F/W - IAN ODDY K17 P72  |
| WILLIAMS ROAD      | CRAVEN | 03/08/2016 | COMPLETED | C/W REPAIRS - IAN ODDY   |
| COPPY ROAD         | CRAVEN | 03/08/2016 | COMPLETED | C/W REPAIRS - IAN ODDY   |
| OLD LANE           | CRAVEN | 03/08/2016 | ORDERED   | C/W REPAIRS - KEVIN WHITAKER   |
| SCHOOL LANE, ADD'M | CRAVEN | 08/08/2016 | ORDERED   | DET F/W - Dim Ref K17 P77 - IAN ODDY   |
| BURNS HILL         | CRAVEN | 08/08/2016 | ORDERED   | DET F/W - Dim Ref K17 P77 - IAN ODDY   |

| BRUNTHWAITE BRIDGE<br>LANE | CRAVEN | 10/08/2016 | ORDERED   | C/W REPAIRS - IAN ODDY APPROX 16 HOLES INCLUDING SOME EDGES -<br>PLEASE DO AS SOON AS POSSIBLE      |
|----------------------------|--------|------------|-----------|---|
| REDCAR LANE                | CRAVEN | 11/08/2016 | COMPLETED | C/W REPAIRS - KEVIN WHITAKER WATER ISSUING FROM CARRIAGEWAY   |
| ST MICHAELS WAY            | CRAVEN | 11/08/2016 | COMPLETED | F/W REPAIRS - KEVIN WHITAKER WATER ISSUING FROM FOOTWAY   |
| FAIRFAX STREET             | CRAVEN | 22/08/2016 | ORDERED   | F/W REPAIRS - IAN ODDY LETTERS NEEDED   |
| FAIRFAX STREET             | CRAVEN | 22/08/2016 | ORDERED   | C/W REPAIRS - IAN ODDY LETTERS NEEDED SOME WORK HAS BEEN<br>ORDERED WITH PATCHING ON BARRETT STREET |
| HEIGHTS LANE               | CRAVEN | 22/08/2016 | ORDERED   | C/W REPAIRS - IAN ODDY  |
| BANK LANE                  | CRAVEN | 22/08/2016 | ORDERED   | C/W REPAIRS - IAN ODDY  |
| GAMEL VIEW                 | CRAVEN | 07/09/2016 | COMPLETED | F/W REPAIRS - KEVIN WHITAKER IAN IBBOTSON AWARE   |
| BROWN BANK LANE            | CRAVEN | 22/09/2016 | ORDERED   | TRIAL HOLE - KEVIN WHITAKER WATER ISSUING FROM CARRIAGEWAY  |
| BACK BOLTON BRIDGE<br>ROAD | ILKLEY | 12/04/2016 | ORDERED   | C/W REPAIRS - IAN ODDY  |
| VICTORIA AVENUE            | ILKLEY | 25/04/2016 | COMPLETED | DIG NEAR KERB AND ALLOW WATER TO SURFACE THEN RUN DOWN<br>ROAD - IAN ODDY                           |
| ASHLANDS ROAD              | ILKLEY | 25/04/2016 | COMPLETED | C/W REPAIRS - IAN ODDY CDM: 05  |
| ASHLANDS ROAD              | ILKLEY | 25/04/2016 | COMPLETED | F/W REPAIRS - IAN ODDY CDM: 05  |
| CROSSBECK ROAD             | ILKLEY | 27/04/2016 | COMPLETED | F/W REPAIRS - KEVIN WHITAKER  |
| MIDDLETON AVENUE           | ILKLEY | 12/05/2016 | ORDERED   | F/W REPAIRS - IAN ODDY  |
| GILSTEAD WAY               | ILKLEY | 12/05/2016 | ORDERED   | C/W PATCHING - IAN ODDY   |
| GILSTEAD WAY               | ILKLEY | 12/05/2016 | ORDERED   | F/W REPAIRS - IAN ODDY  |
| THE GROVE                  | ILKLEY | 12/05/2016 | ORDERED   | ****PURPLE**** C/W REPAIRS - IAN ODDY CDM: 07 08  |
| WHEATLEY LANE              | ILKLEY | 16/05/2016 | ORDERED   | F/W REPAIRS - IAN ODDY CDM: 07 08 01 BRIDGE   |
| WHEATLEY LANE              | ILKLEY | 16/05/2016 | ORDERED   | C/W REPAIRS - IAN ODDY CDM: 07 08 01 BRIDGE   |
| LEEDS ROAD                 | ILKLEY | 16/05/2016 | ORDERED   | *****PURPLE***** C/W REPAIRS - IAN ODDY CDM: 07 08  |

| GHYLL WOOD          | ILKLEY              | 06/06/2016 | ORDERED   | DRAINAGE WORK - SEE IAN ODDY   |
|---------------------|---------------------|------------|-----------|--|
| HOLLINGWOOD RISE    | ILKLEY              | 04/07/2016 | COMPLETED | C/W REPAIRS - IAN ODDY COVER ROUGH AREAS APPROX 25m2   |
| SEFTON DRIVE        | ILKLEY              | 03/08/2016 | COMPLETED | F/W REPAIRS - KEVIN WHITAKER PLEASE DO AS SOON AS POSSIBLE   |
| WYVIL CRESCENT      | ILKLEY              | 05/08/2016 | ORDERED   | DETERIORATED F/W UNEVEN - IAN ODDY - DIM REF K17 P76   |
| VALLEY ROAD         | ILKLEY              | 05/08/2016 | ORDERED   | DET F/W ERODED - IAN ODDY DIM REF K17 P76  |
| QUEEN'S DRIVE       | ILKLEY              | 22/08/2016 | ORDERED   | PATCHING WORK - IAN ODDY   |
| GILSTEAD WAY        | ILKLEY              | 22/08/2016 | ORDERED   | F/W REPAIRS - IAN ODDY - ALONGSIDE C/W WORK ORDERED 12.5.16 LA: 885974   |
| KEIGHLEY AREA       | KEIGHLEY<br>CENTRAL |            | COMPLETED | VARIOUS SITES AS DIRECTED BY KEVIN WHITAKER HAIGH'S JETTER<br>REQUIRED 6 HOUIRS @ #65  |
| GRANVILLE STREET    | KEIGHLEY<br>CENTRAL | 12/04/2016 | COMPLETED | GULLY WORK - BOB MORRIS CDM: 07 LOOSEN GULLY LID   |
| CARK ROAD           | KEIGHLEY<br>CENTRAL | 20/04/2016 | COMPLETED | C/W PATCHES - IAN ODDY   |
| KEIGHLEY AREA       | KEIGHLEY<br>CENTRAL | 12/05/2016 | COMPLETED | PROVIDE HAIGH'S JETTER AS INSTRUCTED WED 18.5.16 KEVIN<br>WHITAKER   |
| KEIGHLEY AREA       | KEIGHLEY<br>CENTRAL | 25/05/2016 | COMPLETED | F/W REPAIRS - IAN ODDY CDM: 07 08 10 1 GANG WORKING ROUND<br>TOWN CENTRE SEPARATE TO TCI - 74hrs 1. MARKET STREET 2. COOKE<br>LANE 3. QUEENSWAY 4. LOW STREET 5. CHURCH STREET 6.<br>HANOVE R STREET |
| BROADLANDS          | KEIGHLEY<br>CENTRAL | 26/05/16   | COMPLETED | INVESTIGATE LEAK FROM FOOTWAY - KEVIN WHITAKER   |
| SPRING GARDENS LANE | KEIGHLEY<br>CENTRAL | 01/06/2016 | COMPLETED | C/W REPAIRS - BOB MORRIS CDM: 07   |
| OAKWORTH ROAD       | KEIGHLEY<br>CENTRAL | 15/06/2016 | COMPLETED | C/W REPAIRS - WORK DONE 13-14.6.16 KWHITAKER   |
| ROYD INGS AVENUE    | KEIGHLEY<br>CENTRAL | 16/06/2016 | ONGOING   | C/W REPAIRS - IAN ODDY - 53 PATCHES  |

| LAWKHOLME LANE   | KEIGHLEY<br>CENTRAL | 04/07/2016 | COMPLETED | C/W REPAIRS - IAN ODDY CDM: 07 08 FILL ALL HOLES. MAY NEED SOME CONES PUTTING OUT TO STOP PARKING |
|------------------|---------------------|------------|-----------|---|
| HEATHER GROVE    | KEIGHLEY<br>CENTRAL | 18/07/2016 | COMPLETED | F/W RAIRS - BOB MORRIS  |
| BAR HOUSE LANE   | KEIGHLEY<br>CENTRAL | 20/07/2016 | ORDERED   | C/W REPAIRS - BOB MORRIS CDM: 07 08 ROAD CLOSURE REQUIRED - 8<br>PATCHES                          |
| GREEN HEAD DRIVE | KEIGHLEY<br>CENTRAL | 20/07/2016 | ORDERED   | C/W REPAIRS - BOB MORRIS CDM: 07 08 16 PATCHES  |
| GREEN HEAD ROAD  | KEIGHLEY<br>CENTRAL | 20/07/2016 | ORDERED   |   |
| MANOR ROAD       | KEIGHLEY<br>CENTRAL | 20/07/2016 | ORDERED   | C/W REPAIRS - BOB MORRIS CDM: 07 12 PATCHES   |
| MARLEY STREET    | KEIGHLEY<br>CENTRAL | 25/07/2016 | ORDERED   | C/W REPAIRS - IAN ODDY CDM: 07 08   |
| KEIGHLEY AREA    | KEIGHLEY<br>CENTRAL | 25/07/2016 | COMPLETED | PROVIDE HAIGH'S JETTER AS DIRECTED BY KEVIN WHITAKER  |
| VIEW ROAD        | KEIGHLEY<br>CENTRAL | 27/07/2016 | ORDERED   | F/W REPAIRS - BOB MORRIS  |
| GRANGE STREET    | KEIGHLEY<br>CENTRAL | 29/07/2016 | COMPLETED | GULLIKSEN - FLAG UNEVEN   |
| GRANGE STREET    | KEIGHLEY<br>CENTRAL | 28/07/2016 | ORDERED   | GULLIKSEN - DETERIORATED F/W GULLIKSEN - DETERIORATED F/W   |
| GREEN HEAD ROAD  | KEIGHLEY<br>CENTRAL | 28/07/2016 | COMPLETED | GULLIKSEN - UNEVEN FLAG PCC   |
| SKIPTON ROAD     | KEIGHLEY<br>CENTRAL | 28/07/2016 | COMPLETED | GULLIKSEN - UNEVEN PCC FLAGS  |
| ROYD INGS AVENUE | KEIGHLEY<br>CENTRAL | 10/08/2016 | ONGOING   | C/W REPAIRS - KEVIN WHITAKER  |

|                  | -                   |            |           |  |
|------------------|---------------------|------------|-----------|--|
| SPENCER STREET   | KEIGHLEY<br>CENTRAL | 25/08/2016 | ORDERED   | F/W REPAIRS - BOB MORRIS CDM: 07 08  |
| BROOMFIELD ROAD  | KEIGHLEY<br>CENTRAL | 25/08/2016 | ORDERED   | WALLING WORK - BOB MORRIS CDM: 07 08   |
| EAGLE STREET     | KEIGHLEY<br>CENTRAL | 22/09/2016 | ORDERED   | REBUILD - BOB MORRIS CDM: 07 08  |
| SIMPSON STREET   | KEIGHLEY<br>CENTRAL | 22/09/2016 | ORDERED   | F/W REPAIRS - BOB MORRIS   |
| BANKS LANE       | KEIGHLEY<br>EAST    | 20/04/2016 | ORDERED   | GULLY WORK - IAN ODDY  |
| AIRE VALLEY ROAD | KEIGHLEY<br>EAST    | 23/05/2016 | ORDERED   | SUPPLY LANE CLOSURE FOR 3 DAYS - STEETON ROUNDABOUT TO 2nd<br>PARKING BAY TO KEIGHLEY - KEVIN WHITAKER |
| MORTON LANE      | KEIGHLEY<br>EAST    | 31/05/2016 | ORDERED   | INVESTIGATE WATER LEAK - KEVIN WHITAKER  |
| BANKS LANE       | KEIGHLEY<br>EAST    | 06/06/2016 | COMPLETED | C/W REPAIRS - IAN ODDY CDM: 07 08  |
| WOODHOUSE DRIVE  | KEIGHLEY<br>EAST    | 04/07/2016 | ORDERED   | F/W REPAIRS - IAN ODDY   |
| BRADFORD ROAD    | KEIGHLEY<br>EAST    | 02/08/2016 | COMPLETED | C/W REPAIRS - KEVIN WHITAKER TRUNK CODE - WALKWAY REQUIRED   |
| LONG LEE LANE    | KEIGHLEY<br>EAST    | 22/08/2016 | ORDERED   | F/W REPAIRS - IAN ODDY CDM: 07 08  |
| HOLME HOUSE LANE | KEIGHLEY<br>WEST    | 14/04/2016 | COMPLETED | *****PURPLE***** CHECK BROKEN CULVERT - KEVIN WHITAKER   |
| LAYCOCK LANE     | KEIGHLEY<br>WEST    | 09/05/2016 | COMPLETED | FLOODING WORK - KEVIN WHITAKER   |
| FELL LANE        | KEIGHLEY<br>WEST    | 23/05/2016 | COMPLETED | *****PURPLE*****C/W REPAIRS - ROBERT JUDSON CDM: 07 08 CHECK<br>GULLY IS WORKING BEFORE SURFACING      |

| LAYCOCK LANE           | KEIGHLEY<br>WEST | 07/06/2016 | COMPLETED | F/W REPAIRS - BOB MORRIS CDM: 03 WORK COMPLETED                                |
|------------------------|------------------|------------|-----------|--|
| FELL LANE              | KEIGHLEY<br>WEST | 14/06/2016 | COMPLETED | C/W REPAIRS - ROBERT JUDSON CDM: 07 08   |
| WEST BANK RISE         | KEIGHLEY<br>WEST | 26/07/2016 | COMPLETED | C/W REPAIRS - BOB MORRIS 7 PATCHES   |
| CORONATION MOUNT       | KEIGHLEY<br>WEST | 26/07/2016 | COMPLETED | C/W REPAIRS - BOB MORRIS 14 PATCHES  |
| CORONATION WAY         | KEIGHLEY<br>WEST | 03/08/2016 | ORDERED   | GULLY WORK - BOB MORRIS CDM: 07 08. W/C 10/10/16                               |
| WHEATHEAD LANE         | KEIGHLEY<br>WEST | 09/08/2016 | COMPLETED | C/W REPAIRS - KEVIN WHITAKER INVESTIGATE CARRIAGEWAY<br>COLLAPSE AND BACK-FILL |
| BANKFIELD DRIVE        | KEIGHLEY<br>WEST | 17/08/2016 | ORDERED   | C/W REPAIRS - BOB MORRIS CDM: 07 08 11 PATCHES                                 |
| CURE HILL              | WORTH<br>VALLEY  | 12/04/2016 | COMPLETED | C/W REPAIRS - KEVIN WHITAKER   |
| GOOSE EYE<br>BROW(GAME | WORTH<br>VALLEY  | 14/04/2016 | ORDERED   | *****PURPLE***** FLOOD REPAIRS - KEVIN WHITAKER 2 NIAGRA LIDS<br>REQUIRED      |
| MACKINGSTONE LANE      | WORTH<br>VALLEY  | 27/04/2016 | COMPLETED | C/W REPAIRS - KEVIN WHITAKER   |
| NAB WATER LANE         | WORTH<br>VALLEY  | 25/05/2016 | ORDERED   | C/W REPAIRS - IAN ODDY   |
| OLD OXENHOPE LANE      | WORTH<br>VALLEY  | 25/05/2016 | COMPLETED | GULLY WORK - IAN ODDY NEW GULLY FRAME AND LID                                  |
| RACE MOOR LANE         | WORTH<br>VALLEY  | 06/06/2016 | COMPLETED | F/W REPAIRS - IAN ODDY   |
| SCAR TOP ROAD          | WORTH<br>VALLEY  | 06/06/2016 | COMPLETED | C/W REPAIRS - IAN ODDY   |

| SHAW LANE       | WORTH<br>VALLEY | 29/06/2016 | COMPLETED | CAT 3. KW. **C/WAY REPAIRS** T/C REQUIRED. (P) DIM H7. PAGE 70.  |
|-----------------|-----------------|------------|-----------|--|
| MARSH LANE      | WORTH<br>VALLEY | 11/07/2016 | COMPLETED | F/W REPAIRS - KEVIN WHITAKER SEE KW FOR INFO   |
| POLE ROAD       | WORTH<br>VALLEY | 14/07/2016 | COMPLETED | C/W REPAIRS - KEVIN WHITAKER 29 PATCHES - TRAFFIC CONTROL REQUIRED   |
| WOODLANDS RISE  | WORTH<br>VALLEY | 25/07/2016 | ORDERED   | F/W REPAIRS - IAN ODDY CDM: 01   |
| BROW TOP ROAD   | WORTH<br>VALLEY | 27/07/2016 | COMPLETED | GULLY WORK - KEVIN WHITAKER TRAFFIC CONTROL MAY BE REQUIRED  |
| WOODLANDS RISE  | WORTH<br>VALLEY | 28/07/2016 | ORDERED   | GULLIKSEN - S/O 44 WOODLANDS RISE (FOOTPATH) FLAGS UNEVEN  |
| WINDSOR GROVE   | WORTH<br>VALLEY | 28/07/2016 | ORDERED   | GULLIKSEN - UNEVEN PCC FLAGS   |
| MYTHOLMES LANE  | WORTH<br>VALLEY | 01/08/2016 | ORDERED   | GULLY WORK - KEVIN WHITAKER REMOVE 12" PIPE, EXCAVATE AND BURY 6" PIPE. PUT MANHOLE LID ON   |
| PROVIDENCE LANE | WORTH<br>VALLEY | 08/09/2016 | ORDERED   | DRAINS WORK - KEVIN WHITAKER   |
| WEST LANE       | WORTH<br>VALLEY | 20/09/2016 | COMPLETED | F/W REPAIRS - KEVIN WHITAKER KERBS ARE 12" WIDE - LENGTHS<br>REQUIRED ARE: 2.25, 1.85 0.92 AND 0.65 NEW FLAG REQUIRED 0.62 x<br>0.42 |
| OLDFIELD LANE   | WORTH<br>VALLEY | 29/09/2016 | ORDERED   | DRAINAGE WORK - KEVIN WHITAKER EXCAVATE FOR AND INSTALL 25m<br>OF 225mm POROUS PIPE REINSTATE WITH                                   |

# **APPENDIX 6 – Completed Gully Cleaning in the Keighley Constituency**

Scheduled/Routine Work

| Ward             | Total No. | No. Cleaned | % Cleaned |
|------------------|-----------|-------------|-----------|
| Craven           | 3,403     | 2,073       | 62        |
| llkley           | 3,867     | 2,041       | 53        |
| Keighley Central | 4,440     | 565         | 13        |
| Keighley East    | 3,669     | 315         | 9         |
| Keighley West    | 2,476     | 34          | 2         |
| Worth Valley     | 3,011     | 73          | 3         |

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

In addition, 143 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 |
|------------------|-----------|-------------|-----------|
| Craven           | 3,403     | 3,396       | 99.79     |
| llkley           | 3,867     | 3,841       | 99.33     |
| Keighley Central | 4,440     | 3,995       | 89.98     |
| Keighley East    | 3,669     | 3,037       | 82.77     |
| Keighley West    | 2,476     | 1,658       | 66.96     |
| Worth Valley     | 3,011     | 2,386       | 79.24     |

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