

## Bradford South

### Summary of Smart Street Lighting Project works

All surveys for the Bradford South Area are now complete with some addition audits continuing. A total of 33,000 assets have been surveyed and tested. (as at 4<sup>th</sup> March 2021)

### Installation phase commencement dates

| Area Committee | Ward         | Duration | Start          | Finish         |
|----------------|--------------|----------|----------------|----------------|
| South          | Great Horton | 30 days  | Tue 11/01/2022 | Mon 21/02/2022 |
| South          | Queensbury   | 30 days  | Tue 19/10/2021 | Mon 29/11/2021 |
| South          | Royds        | 30 days  | Tue 14/09/2021 | Mon 25/10/2021 |
| South          | Tong         | 30 days  | Tue 23/03/2021 | Mon 03/05/2021 |
| South          | Wibsey       | 30 days  | Tue 06/07/2021 | Mon 16/08/2021 |
| South          | Wyke         | 30 days  | Tue 10/08/2021 | Mon 20/09/2021 |

### Summary information by ward

| Ward         | No emergency cut-downs | No. of cut downs to complete | No of emergency replacement assets completed & scheduled |
|--------------|------------------------|------------------------------|--|
| Great Horton | 13                     | 8                            | 0  |
| Queensbury   | 15                     | 5                            | 4  |
| Royds        | 10                     | 2                            | 0  |
| Tong         | 9                      | 4                            | 2  |
| Wibsey       | 16                     | 2                            | 5  |
| Wyke         | 32                     | 2                            | 11   |

In the tables below, are ward specific details of street lighting columns which have or will be cut down in response findings from their recent surveys. Orange highlight shows cut-downs which have been replaced already or scheduled for replacement works in advance of the scheduled programme of works detailed above.

Some examples of the process of prioritisation have been provided along with maps and column locations.

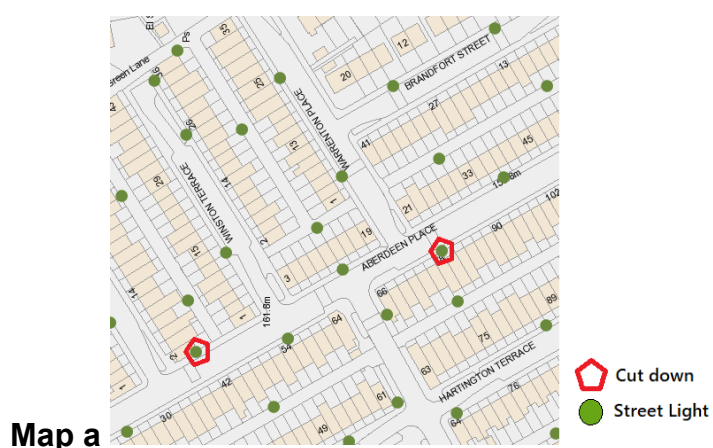
## Great Horton

Table of emergency cut-downs completed

| Column No. | Bradford Ref | Street name        | Ward         |
|------------|--------------|--------------------|--------------|
| 5          | MT000080     | Aberdeen Place     | Great Horton |
| 8          | MT000083     | Aberdeen Place     | Great Horton |
| 5          | MT004848     | Bakes Street       | Great Horton |
| 4          | MT005735     | Beckside Lane      | Great Horton |
| 3          | MT005917     | Beldon Park Avenue | Great Horton |
| 1          | MT024757     | Havelock Street    | Great Horton |
| 1          | MT026661     | Hill End Grove     | Great Horton |
| 5F         | MT027269     | Hollingwood Mount  | Great Horton |
| 2F         | MT027369     | Holly Park Drive   | Great Horton |
| 1          | MT042128     | Perseverance Lane  | Great Horton |
| 3          | MT048465     | Southmere Drive    | Great Horton |
| 7          | MT048945     | Springfield Avenue | Great Horton |
| 6          | MT055866     | Wellbeck Drive     | Great Horton |

Scheduled additional cut-downs

|    |          |                     |              |
|----|----------|---------------------|--------------|
| 10 | MT020360 | Frensham Drive      | Great Horton |
| 3  | MT023803 | Halstead Place      | Great Horton |
| 3  | MT025135 | Haycliffe Hill Road | Great Horton |
| 1  | MT030626 | Knights Fold        | Great Horton |
| 6  | MT032174 | Legrams Avenue      | Great Horton |
| 1  | MT043484 | Ramsden Avenue      | Great Horton |
| 9  | MT055869 | Wellbeck Drive      | Great Horton |
| 6  | MT057322 | Wheater Road        | Great Horton |



**Map a**, above shows the location of the two cut down columns on **Aberdeen Place**, these as with all columns were checked by inspectors and the column numbers clarified as 5, 8, (not 1,2 as first logged) therefore there is adequate lighting between to not necessitate replacement lighting until the scheduled programme of installations. No other emergency cut-downs appear to be on the same streets.

## Queensbury

Table of emergency cut-downs completed

| Column No. | Bradford Ref | Street name              | Ward       |
|------------|--------------|--------------------------|------------|
| 7          | MT002101     | Ashlar Grove             | Queensbury |
| 2          | MT009120     | Brayshaw Drive           | Queensbury |
| 2          | MT010378     | Brunswick Street         | Queensbury |
| 5          | MT022995     | Hainsworth Moor Crescent | Queensbury |
| 3          | MT037976     | Naseby Rise              | Queensbury |
| 4          | MT037977     | Naseby Rise              | Queensbury |
| 9          | MT037982     | Naseby Rise              | Queensbury |
| 3          | MT044981     | Roundhill Close          | Queensbury |
| 4          | MT046951     | Shibden Head Lane        | Queensbury |
| 7          | MT050082     | Station Road             | Queensbury |
| 2          | MT052559     | Thorn Drive              | Queensbury |
| 3          | MT052560     | Thorn Drive              | Queensbury |
| 1          | MT053990     | Torre Road               | Queensbury |
| 273        | MT056309     | West End                 | Queensbury |
| 1          | MT056757     | Western Place            | Queensbury |

Scheduled additional cut-downs

|    |          |                    |            |
|----|----------|--------------------|------------|
| 2  | MT001348 | Alma Street        | Queensbury |
| 16 | MT003518 | Back Lane          | Queensbury |
| 4  | MT016482 | Dene Road          | Queensbury |
| 5  | MT036743 | Moore Close Avenue | Queensbury |
| 1  | MT052195 | The Grove          | Queensbury |

On both streets (Thorn Drive and Naseby Drive) the lights are adjacent. Therefore, these assets will be replaced in advance of scheduled programme.

## Royds

Table of emergency cut-downs completed

| Column No. | Bradford Ref | Street name         | Ward  |
|------------|--------------|---------------------|-------|
| 12         | MT001855     | Ascots Parade       | Royds |
| 53         | MT005591     | Beacon Road         | Royds |
| 12         | MT010926     | Buttershaw Lane     | Royds |
| 6          | MT015393     | Crossdale Avenue    | Royds |
| 2          | MT019040     | Farfield Crescent   | Royds |
| 5F         | MT028388     | Hydale Court        | Royds |
| 6          | MT033747     | Lower School Street | Royds |
| 6          | MT043999     | Reevylands Drive    | Royds |
| 15         | MT049274     | St Helena Road      | Royds |
| 2          | MT050806     | Studley Avenue      | Royds |

Scheduled additional cut-downs

|   |          |              |       |
|---|----------|--------------|-------|
| 4 | MT024009 | Harbour Road | Royds |
| 7 | MT056764 | Western Way  | Royds |

In the Royds ward there are no cut downs reported occurring on the same street.

## Wibsey

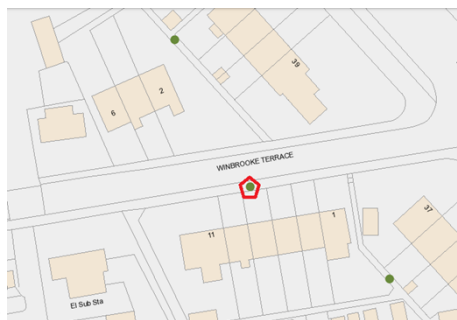
Table of emergency cut-downs completed

| Column No. | Bradford Ref | Street name       | Ward   |
|------------|--------------|-------------------|--------|
| 5          | MT000206     | Acre Lane         | Wibsey |
| 3          | MT006743     | Birch Grove       | Wibsey |
| 1F         | MT009207     | Brentwood Gardens | Wibsey |
| 4F         | MT009210     | Brentwood Gardens | Wibsey |
| 2          | MT033076     | Lockwood Street   | Wibsey |
| 1          | MT035837     | Mayo Crescent     | Wibsey |
| 2          | MT035838     | Mayo Crescent     | Wibsey |
| 3          | MT044619     | Rooley Close      | Wibsey |
| 1          | MT045437     | Runswick Terrace  | Wibsey |
| 1          | MT048066     | Somerville Avenue | Wibsey |
| 11         | MT049129     | St Abbs Drive     | Wibsey |
| 16         | MT049602     | St Pauls Avenue   | Wibsey |
| 8          | MT049594     | St Pauls Avenue   | Wibsey |
| 2          | MT051124     | Sunny Bank Road   | Wibsey |
| 2          | MT054488     | Upper George Road | Wibsey |
| 1          | MT058202     | Winbrooke Terrace | Wibsey |

Scheduled additional cut-downs

|   |          |               |        |
|---|----------|---------------|--------|
| 4 | MT012385 | Chapel Street | Wibsey |
| 2 | MT035841 | Mayo Drive    | Wibsey |

**Map b**, below, shows Winbrooke Terrace area. This is an example of a cul-de-sac with only one streetlamp. As the removal of these causes significant loss of light to the surrounding area, these scenarios are also included in the emergency replacement streetlight criteria.



Map b



Map c

-  Cut down
-  Street Light

**Map c** above shows Mayo Crescent, the two cut downs are adjacent and creating a great deal of darkness around the curved roadway of the cul-de-sac – these were cut down at different times (one as a result of structural condition, the other as a result of a collision reported by a resident) and hence not picked up on the previous list of emergency installations. However, they have now been placed on the priority list for next round of reinstatements.

## Wyke

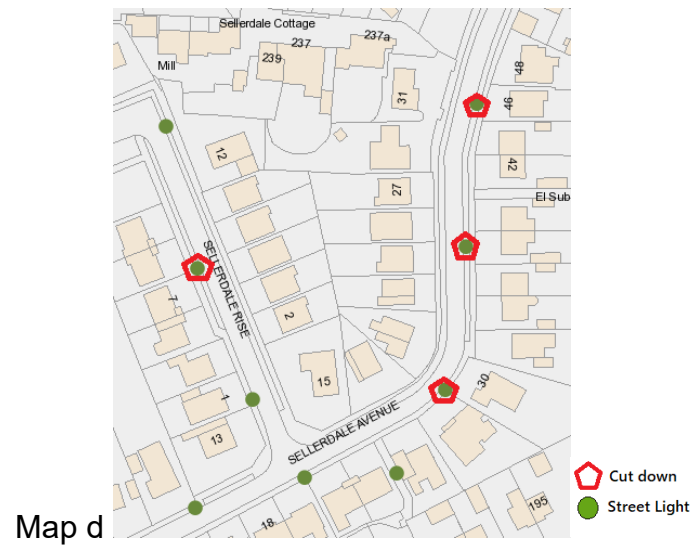
Table of emergency cut-downs completed

| Column No. | Bradford Ref | Street name             | Ward |
|------------|--------------|-------------------------|------|
| 1          | MT018054     | Elizabeth Crescent      | Wyke |
| 3          | MT001477     | Angus Avenue            | Wyke |
| 1          | MT011732     | Carr House Grove        | Wyke |
| 2          | MT011734     | Carr House Lane         | Wyke |
| 2          | MT011739     | Carr House Mount        | Wyke |
| 10B        | MT011805     | Carr Lane               | Wyke |
| 1          | MT016165     | Dealburn Road           | Wyke |
| 2          | MT016166     | Dealburn Road           | Wyke |
| 3          | MT016167     | Dealburn Road           | Wyke |
| 4          | MT016168     | Dealburn Road           | Wyke |
| 8          | MT016172     | Dealburn Road           | Wyke |
| 12         | MT016176     | Dealburn Road           | Wyke |
| 9A         | MT016196     | Dealburn Road           | Wyke |
| 1          | MT018056     | Elizabeth Drive         | Wyke |
| 1          | MT020294     | Fourth Street           | Wyke |
| 3          | MT022372     | Greenacre Avenue        | Wyke |
| 6          | MT022382     | Greenacre Drive         | Wyke |
|            |              | Greenacre               | Wyke |
| 5          | MT022374     | Greenacre Drive(Avenue) | Wyke |
| 10         | MT022759     | Griffe Drive            | Wyke |
| 2          | MT026049     | High Fernley Court      | Wyke |
| 7          | MT033135     | Long Close              | Wyke |
| 5          | MT033573     | Low Moore Street        | Wyke |
| 1          | MT036639     | Mistral Close           | Wyke |
| 2          | MT038153     | Netherlands Avenue      | Wyke |
| 12         | MT038163     | Netherlands Avenue      | Wyke |
| 6          | MT038182     | Netherlands Square      | Wyke |
| 4          | MT046536     | Sellerdale Avenue       | Wyke |
| 5          | MT046537     | Sellerdale Avenue       | Wyke |
| 6          | MT046538     | Sellerdale Avenue       | Wyke |
| 2          | MT046545     | Sellerdale Rise         | Wyke |
| 1          | MT055164     | Villa Mount             | Wyke |

Scheduled additional cut-downs

|   |          |                    |      |
|---|----------|--------------------|------|
| 9 | MT038160 | Netherlands Avenue | Wyke |
| 3 | MT001477 | Angus Avenue       | Wyke |

## Example



Example. Above left, **map d**, is Sellerdale Avenue and Rise. Three adjacent lights were removed. These have been replaced but the column on Sellerdale Rise will be replaced at the scheduled installation date.

# Tong

Table of emergency cut-downs completed

| Column No. | Bradford Ref | Street name                 | Ward |
|------------|--------------|-----------------------------|------|
| 1A         | MT002009     | Ashfield                    | Tong |
| 268        | MT008094     | Bradford and Wakefield Road | Tong |
| 1          | MT019271     | Fawcett Place               | Tong |
| 114        | MT044741     | Rooley Lane                 | Tong |
| 35         | MT046916     | Shetcliffe Lane             | Tong |
| 36         | MT046917     | Shetcliffe Lane             | Tong |
| 233        | MT056987     | Westgate Hill Street        | Tong |
| 240        | MT056994     | Westgate Hill Street        | Tong |
| 246        | MT057000     | Westgate Hill Street        | Tong |

Scheduled additional cut-downs

|    |          |               |      |
|----|----------|---------------|------|
| 23 | MT053747 | Tong Lane     | Tong |
| 1  | MT016145 | Dawson Street | Tong |
| 1  | MT039975 | Oddy Street   | Tong |
| 3  | MT039977 | Oddy Street   | Tong |



The above **Map e**, shows Oddy Street. The street lights will not be replaced as they are not adjacent and programmed installation should be around March/April 2021. **Map f**, Shows the adjacent columns on Shetcliffe Lane which will be replaced.

Information accurate as at 5<sup>th</sup> March 2021

Smart Street Lighting / Dept Place