

# Impact on response times by wards in West Yorkshire

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## *To be read in conjunction with the Consultation Document*

The time it takes for a fire engine to get to a fire is an extremely important part of the overall ambition of “Making West Yorkshire Safer”, so it is vital that, with limited resources, fire engines are located in the best places where fires are most likely to occur.

When considering any changes, the Authority’s approved Risk Based Planning Assumptions (RBPA), contained in the Community Risk Management Strategy, are used to determine the expected time it should take for a fire engine to get to an emergency.

The RBPA for an area will vary depending on the likelihood of a fire occurring and the impact of that fire; the priority being fires where it is suspected that people may be involved (life risk incidents). The second priority is to attend fires involving property (without life risk) and finally there are planning assumptions for all other smaller incidents.

Analysis of the predicted attendance times at a ward level across the whole of West Yorkshire for all risk bands from very high to very low shows that, when measured against the RBPA, the impact is minimal. The risk levels are highlighted in column 2 below: red indicates very high risk, orange indicates high risk, yellow indicates medium risk, green indicates low risk and blue indicates very low risk areas.

Further details are provided in the table below and summarised as follows:

- Response times to all but three wards is within the RBPA
- 23 wards will benefit from improved response times, or remain the same **indicated in blue in column 5**
- 84 wards will have their response time extended by less than one minute **indicated in green in column 5**
- 11 wards will have their response time extended between one and two minutes **indicated in yellow in column 5**
- 6 wards will have their response time extended by more than two minutes **indicated in red in column 5**

The emergency response time to three wards will be outside the Risk Based Planning Assumption but these are all low or very low risk areas with large parts of the wards being very rural and scarcely populated. These are highlighted in column 4 below in red. Two of these wards are already outside the RBPA. These are highlighted in column 3 below in red.

| 1          | 2                                    | 3             | 4                               | 5                  |
|------------|--------------------------------------|---------------|---------------------------------|--------------------|
| District   | Ward                                 | Response time | Predicted response time in 2020 | Impact on response |
| Bradford   | <b>Bowling and Barkerend</b>         | 04:10         | 04:06                           | -00:04             |
| Bradford   | <b>City</b>                          | 05:00         | 04:56                           | -00:04             |
| Bradford   | <b>Keighley Central</b>              | 04:08         | 04:36                           | 00:28              |
| Bradford   | <b>Manningham</b>                    | 06:11         | 04:22                           | -01:49             |
| Bradford   | <b>Tong</b>                          | 06:45         | 06:52                           | 00:07              |
| Bradford   | <b>Bradford Moor</b>                 | 04:31         | 04:30                           | -00:01             |
| Bradford   | <b>Keighley East</b>                 | 04:11         | 04:38                           | 00:28              |
| Bradford   | <b>Little Horton</b>                 | 05:08         | 05:18                           | 00:10              |
| Bradford   | <b>Toller</b>                        | 05:11         | 04:56                           | -00:15             |
| Bradford   | <b>Bingley</b>                       | 04:20         | 04:36                           | 00:16              |
| Bradford   | <b>Eccleshill</b>                    | 05:36         | 06:44                           | 01:08              |
| Bradford   | <b>Heaton</b>                        | 06:02         | 05:51                           | -00:11             |
| Bradford   | <b>Shipley</b>                       | 03:27         | 06:43                           | 03:17              |
| Bradford   | <b>Bolton and Undercliffe</b>        | 05:09         | 04:15                           | -00:54             |
| Bradford   | <b>Clayton and Fairweather Green</b> | 05:06         | 05:04                           | -00:01             |
| Bradford   | <b>Idle and Thackley</b>             | 04:18         | 07:53                           | 03:34              |
| Bradford   | <b>Royds</b>                         | 05:03         | 05:38                           | 00:35              |
| Bradford   | <b>Thornton and Allerton</b>         | 05:36         | 05:42                           | 00:06              |
| Bradford   | <b>Windhill and Wrose</b>            | 05:06         | 05:19                           | 00:13              |
| Bradford   | <b>Baildon</b>                       | 06:37         | 08:15                           | 01:38              |
| Bradford   | <b>Bingley Rural</b>                 | 07:04         | 07:49                           | 00:46              |
| Bradford   | <b>Craven</b>                        | 07:27         | 07:32                           | 00:04              |
| Bradford   | <b>Great Horton</b>                  | 05:56         | 06:04                           | 00:08              |
| Bradford   | <b>Ilkley</b>                        | 07:32         | 07:34                           | 00:02              |
| Bradford   | <b>Keighley West</b>                 | 06:42         | 07:15                           | 00:34              |
| Bradford   | <b>Queensbury</b>                    | 07:42         | 07:52                           | 00:11              |
| Bradford   | <b>Wharfedale</b>                    | 06:15         | 06:19                           | 00:04              |
| Bradford   | <b>Wibsey</b>                        | 03:25         | 03:52                           | 00:27              |
| Bradford   | <b>Worth Valley</b>                  | 09:09         | 12:56                           | 03:47              |
| Bradford   | <b>Wyke</b>                          | 04:34         | 04:53                           | 00:19              |
| Calderdale | <b>Elland</b>                        | 06:47         | 06:50                           | 00:03              |
| Calderdale | <b>Town</b>                          | 06:27         | 06:49                           | 00:22              |
| Calderdale | <b>Park</b>                          | 04:40         | 05:11                           | 00:32              |
| Calderdale | <b>Brighouse</b>                     | 08:47         | 08:48                           | 00:01              |
| Calderdale | <b>Calder</b>                        | 08:48         | 08:52                           | 00:03              |
| Calderdale | <b>Greetland and Stainland</b>       | 08:36         | 08:45                           | 00:10              |
| Calderdale | <b>Hipperholme and Lightcliffe</b>   | 09:04         | 09:18                           | 00:14              |
| Calderdale | <b>Illingworth and Mixenden</b>      | 04:15         | 04:26                           | 00:12              |
| Calderdale | <b>Luddendenfoot</b>                 | 07:24         | 07:34                           | 00:11              |
| Calderdale | <b>Northowram and Shelf</b>          | 07:45         | 08:03                           | 00:18              |
| Calderdale | <b>Ovenden</b>                       | 05:39         | 05:59                           | 00:21              |
| Calderdale | <b>Rastrick</b>                      | 05:41         | 05:43                           | 00:02              |
| Calderdale | <b>Ryburn</b>                        | 12:21         | 12:35                           | 00:13              |
| Calderdale | <b>Skircoat</b>                      | 04:29         | 05:00                           | 00:30              |
| Calderdale | <b>Sowerby Bridge</b>                | 05:06         | 05:36                           | 00:30              |
| Calderdale | <b>Todmorden</b>                     | 06:01         | 06:01                           | 00:00              |

| 1          | 2                             | 3             | 4                               | 5                  |
|------------|-------------------------------|---------------|---------------------------------|--------------------|
| District   | Ward                          | Response time | Predicted response time in 2020 | Impact on response |
| Calderdale | Warley                        | 05:26         | 05:49                           | 00:22              |
| Kirklees   | Newsome                       | 04:32         | 04:32                           | 00:01              |
| Kirklees   | Dalton                        | 05:16         | 05:18                           | 00:02              |
| Kirklees   | Dewsbury East                 | 03:39         | 03:50                           | 00:11              |
| Kirklees   | Dewsbury West                 | 05:16         | 05:17                           | 00:01              |
| Kirklees   | Greenhead                     | 04:19         | 04:20                           | 00:01              |
| Kirklees   | Ashbrow                       | 06:45         | 06:46                           | 00:01              |
| Kirklees   | Batley East                   | 05:03         | 05:10                           | 00:06              |
| Kirklees   | Cleckheaton                   | 04:46         | 04:55                           | 00:10              |
| Kirklees   | Crosland Moor and Netherton   | 05:33         | 05:34                           | 00:01              |
| Kirklees   | Birstall and Birkenshaw       | 07:23         | 09:10                           | 01:47              |
| Kirklees   | Colne Valley                  | 08:08         | 08:57                           | 00:48              |
| Kirklees   | Liversedge and Gomersal       | 06:39         | 06:45                           | 00:06              |
| Kirklees   | Mirfield                      | 06:51         | 06:52                           | 00:00              |
| Kirklees   | Almondbury                    | 07:53         | 07:55                           | 00:02              |
| Kirklees   | Batley West                   | 05:51         | 05:55                           | 00:03              |
| Kirklees   | Denby Dale                    | 08:25         | 08:25                           | 00:00              |
| Kirklees   | Dewsbury South                | 07:24         | 07:27                           | 00:03              |
| Kirklees   | Golcar                        | 07:58         | 07:59                           | 00:00              |
| Kirklees   | Heckmondwike                  | 07:45         | 07:47                           | 00:02              |
| Kirklees   | Holme Valley North            | 07:57         | 07:58                           | 00:01              |
| Kirklees   | Holme Valley South            | 08:07         | 08:07                           | 00:00              |
| Kirklees   | Kirkburton                    | 10:11         | 10:12                           | 00:01              |
| Kirklees   | Lindley                       | 06:28         | 06:29                           | 00:01              |
| Leeds      | Armley                        | 05:27         | 05:38                           | 00:11              |
| Leeds      | Beeston and Holbeck           | 05:12         | 04:58                           | -00:14             |
| Leeds      | Burmantofts and Richmond Hill | 06:27         | 06:33                           | 00:06              |
| Leeds      | City and Hunslet              | 04:29         | 05:10                           | 00:40              |
| Leeds      | Gipton and Harehills          | 06:13         | 06:15                           | 00:02              |
| Leeds      | Hyde Park and Woodhouse       | 04:37         | 04:40                           | 00:03              |
| Leeds      | Killingbeck and Seacroft      | 03:56         | 03:59                           | 00:03              |
| Leeds      | Bramley and Stanningley       | 04:06         | 04:35                           | 00:29              |
| Leeds      | Chapel Allerton               | 06:28         | 07:12                           | 00:44              |
| Leeds      | Cross Gates and Whinmoor      | 05:03         | 05:10                           | 00:07              |
| Leeds      | Farnley and Wortley           | 06:40         | 06:39                           | -00:01             |
| Leeds      | Kirkstall                     | 06:16         | 05:51                           | -00:25             |
| Leeds      | Middleton Park                | 06:58         | 07:31                           | 00:34              |
| Leeds      | Morley South                  | 04:42         | 07:19                           | 02:37              |
| Leeds      | Pudsey                        | 05:18         | 05:43                           | 00:25              |
| Leeds      | Headingley                    | 05:57         | 05:49                           | -00:08             |
| Leeds      | Weetwood                      | 04:46         | 04:57                           | 00:11              |
| Leeds      | Wetherby                      | 07:39         | 07:39                           | 00:01              |
| Leeds      | Alwoodley                     | 04:34         | 05:35                           | 01:02              |
| Leeds      | Ardley and Robin Hood         | 07:28         | 08:35                           | 01:07              |
| Leeds      | Calverley and Farsley         | 05:36         | 05:59                           | 00:23              |
| Leeds      | Garforth and Swillington      | 05:41         | 06:29                           | 00:48              |

| 1<br>District | 2<br>Ward                                   | 3<br>Response time | 4<br>Predicted response time in 2020 | 5<br>Impact on response |
|---------------|---|--------------------|--------------------------------------|-------------------------|
| Leeds         | <b>Morley North</b>                         | 06:21              | 07:45                                | 01:25                   |
| Leeds         | <b>Otley and Yeadon</b>                     | 06:55              | 07:11                                | 00:16                   |
| Leeds         | <b>Rothwell</b>                             | 05:29              | 08:29                                | 03:00                   |
| Leeds         | <b>Roundhay</b>                             | 06:31              | 07:43                                | 01:12                   |
| Leeds         | <b>Temple Newsam</b>                        | 06:20              | 06:16                                | -00:04                  |
| Leeds         | <b>Adel and Wharfedale</b>                  | 05:27              | 06:18                                | 00:51                   |
| Leeds         | <b>Guiseley and Rawdon</b>                  | 07:02              | 07:26                                | 00:23                   |
| Leeds         | <b>Harewood</b>                             | 08:31              | 09:53                                | 01:22                   |
| Leeds         | <b>Horsforth</b>                            | 06:26              | 06:58                                | 00:31                   |
| Leeds         | <b>Kippax and Methley</b>                   | 07:23              | 09:17                                | 01:54                   |
| Leeds         | <b>Moortown</b>                             | 03:56              | 05:40                                | 01:44                   |
| Wakefield     | <b>Featherstone</b>                         | 06:08              | 06:09                                | 00:01                   |
| Wakefield     | <b>Knottingley</b>                          | 07:54              | 07:57                                | 00:03                   |
| Wakefield     | <b>Wakefield East</b>                       | 04:29              | 04:50                                | 00:21                   |
| Wakefield     | <b>Wakefield North</b>                      | 04:50              | 04:34                                | -00:17                  |
| Wakefield     | <b>Altofts and Whitwood</b>                 | 05:17              | 05:23                                | 00:06                   |
| Wakefield     | <b>Pontefract North</b>                     | 06:01              | 06:03                                | 00:02                   |
| Wakefield     | <b>South Elmsall and South Kirkby</b>       | 06:51              | 06:52                                | 00:01                   |
| Wakefield     | <b>Castleford Central and Glasshoughton</b> | 04:30              | 04:34                                | 00:03                   |
| Wakefield     | <b>Normanton</b>                            | 04:50              | 04:55                                | 00:05                   |
| Wakefield     | <b>Wakefield Rural</b>                      | 11:04              | 11:36                                | 00:32                   |
| Wakefield     | <b>Wakefield South</b>                      | 06:36              | 06:50                                | 00:14                   |
| Wakefield     | <b>Ackworth, North Elmsall and Upton</b>    | 09:23              | 09:23                                | -00:00                  |
| Wakefield     | <b>Airedale and Ferry Fryston</b>           | 07:49              | 07:51                                | 00:02                   |
| Wakefield     | <b>Crofton, Ryhill and Walton</b>           | 10:02              | 10:12                                | 00:10                   |
| Wakefield     | <b>Hemsworth</b>                            | 05:43              | 05:43                                | 00:00                   |
| Wakefield     | <b>Horbury and South Ossett</b>             | 06:50              | 08:04                                | 01:14                   |
| Wakefield     | <b>Ossett</b>                               | 03:41              | 07:12                                | 03:31                   |
| Wakefield     | <b>Pontefract South</b>                     | 07:16              | 07:16                                | 00:00                   |
| Wakefield     | <b>Stanley and Outwood East</b>             | 06:47              | 07:28                                | 00:41                   |
| Wakefield     | <b>Wakefield West</b>                       | 06:25              | 04:26                                | -01:58                  |
| Wakefield     | <b>Wrenthorpe and Outwood West</b>          | 07:55              | 07:58                                | 00:03                   |

For further information refer to the Consultation Document