

# July 2022

# Summary Health Safety & Wellbeing Performance Report

Board Sponsor: Lawrence Gosden  
Executive Sponsor: Mike Wilson  
Author: Stewart Evans

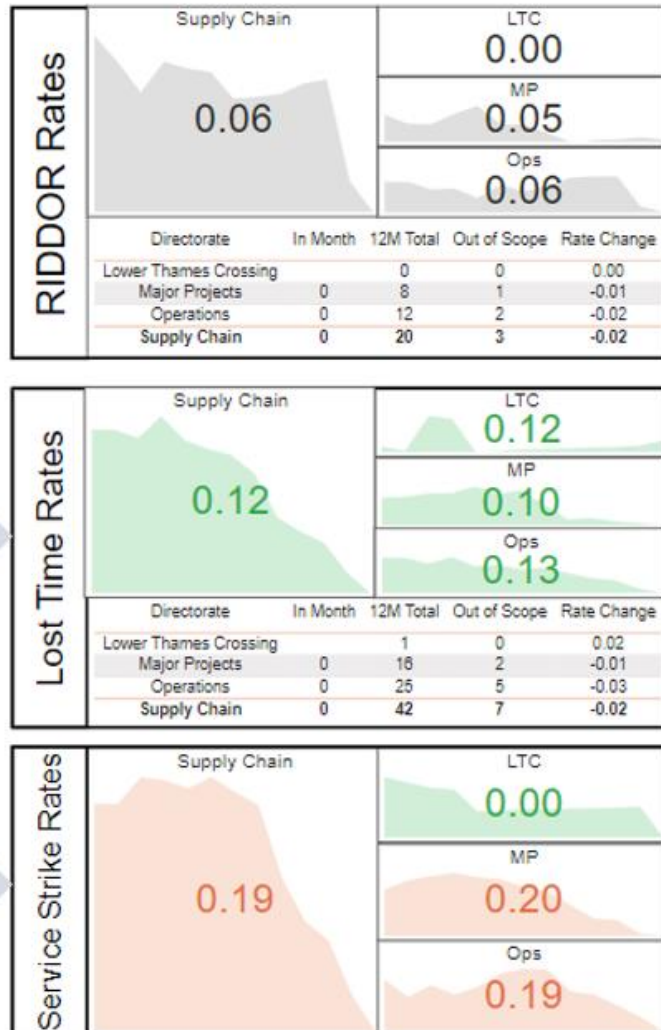
# Executive Summary

All data included within this report is up to date as of **2 August 2022**. This performance report is provided to assist the Board and Executive to fulfil their leadership and management responsibilities in respect of health and safety. All incidents within the report have been reviewed by the Health, Safety & Wellbeing Division.

## TARGETS

0.15

0.15



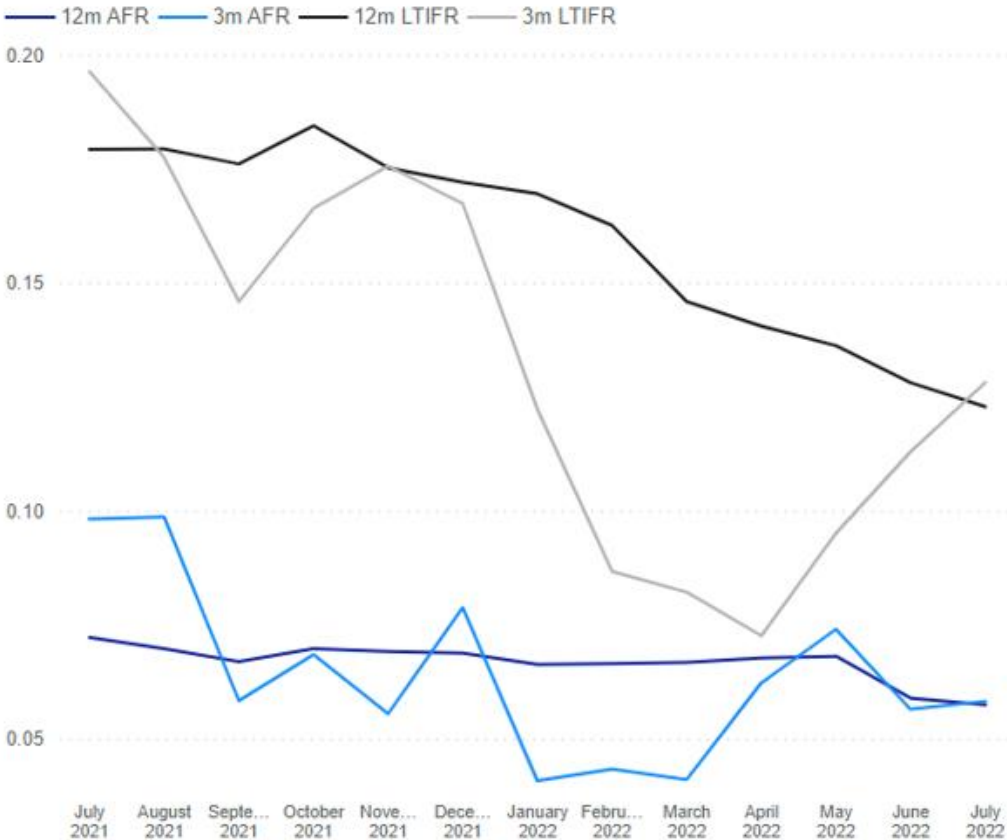
## Hours worked

|                       |                 |               |                      |
|-----------------------|-----------------|---------------|----------------------|
| Lower Thames Crossing |                 |               |                      |
| 848,982               | -11.20%         | 61,472        | 0.00%                |
| 12 Month Total        | 12 Month Change | Current Month | Current Month Change |
| Major Projects        |                 |               |                      |
| 16,062,396            | -9.50%          | 98,209        | -1117.56%            |
| 12 Month Total        | 12 Month Change | Current Month | Current Month Change |
| Operations            |                 |               |                      |
| 18,922,164            | -9.14%          | 54,467        | -3093.82%            |
| 12 Month Total        | 12 Month Change | Current Month | Current Month Change |

Please note: Incidents move out of scope once the duration of 12 months has passed. For example, if an incident occurs in January, it will remain within the frequency rate until December. The following month, it will move out of scope, for rate calculations.

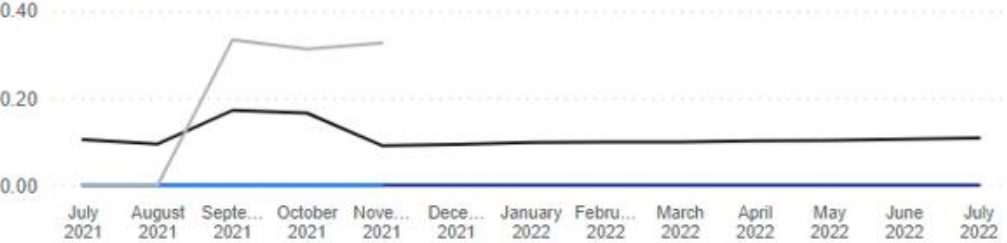
| RIDDORs               |          |      |         |      |          |      |
|-----------------------|----------|------|---------|------|----------|------|
| Directorate           | In Month | Rate | 3 Month | Rate | 12 Month | AFR  |
| Lower Thames Crossing | 0        | 0.00 | 0       | 0.00 | 0        | 0.00 |
| Major Projects        | 0        | 0.00 | 2       | 0.05 | 8        | 0.05 |
| Operations            | 2        | 0.14 | 3       | 0.07 | 14       | 0.07 |
| Supply Chain          | 2        | 0.07 | 5       | 0.06 | 22       | 0.06 |

Supply Chain

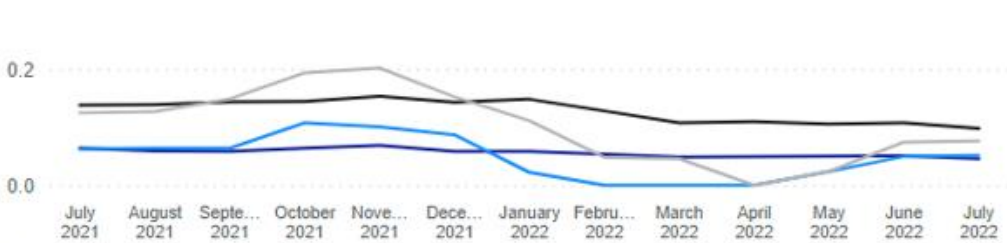


| Lost Time Incidents   |          |      |         |      |          |        |
|-----------------------|----------|------|---------|------|----------|--------|
| Directorate           | In Month | Rate | 3 Month | Rate | 12 Month |        |
| Lower Thames Crossing | 0        | 0.00 | 0       | 0.00 | 1        | 0.11 ✓ |
| Major Projects        | 0        | 0.00 | 3       | 0.08 | 17       | 0.10 ✓ |
| Operations            | 4        | 0.29 | 8       | 0.18 | 29       | 0.14 ✓ |
| Supply Chain          | 4        | 0.15 | 11      | 0.13 | 47       | 0.12 ✓ |

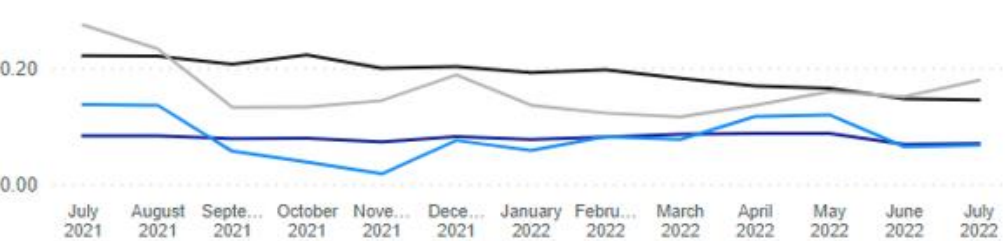
Lower Thames Crossing



Major Projects



Operations






|       |   |           |   |        |   |
|-------|---|-----------|---|--------|---|
| Red   | ✗ | Amber     | ! | Green  | ✓ |
| ≥0.16 |   | 0.15-0.16 |   | ≤ 0.15 |   |






| Supplier                          | Total Hours | Lost Time Incidents | Lost Time Rate | RIDDORs | AFR  | Service Strikes | Service Strike Rate |
|-----------------------------------|-------------|---------------------|----------------|---------|------|-----------------|---------------------|
| Costain                           | 5,163,668   | 7                   | 0.14           | 4       | 0.08 | 12              | 0.23                |
| Kier                              | 4,882,542   | 1                   | 0.02           | 1       | 0.02 | 7               | 0.14                |
| Balfour Beatty                    | 4,296,752   | 4                   | 0.09           | 1       | 0.02 | 7               | 0.16                |
| Amey                              | 2,758,312   | 7                   | 0.25           | 3       | 0.11 | 3               | 0.11                |
| Connect Plus                      | 2,267,691   | 4                   | 0.18           | 3       | 0.13 | 0               | 0.00                |
| BAM Nuttall                       | 1,518,907   | 2                   | 0.13           | 0       | 0.00 | 0               | 0.00                |
| Ringway Ltd                       | 1,242,708   | 4                   | 0.32           | 2       | 0.16 | 5               | 0.40                |
| Chevron                           | 1,144,062   | 3                   | 0.26           | 1       | 0.09 | 1               | 0.09                |
| Galliford Try                     | 1,015,626   | 2                   | 0.20           | 1       | 0.10 | 3               | 0.30                |
| Telent                            | 783,468     | 1                   | 0.13           | 0       | 0.00 | 0               | 0.00                |
| Skanska                           | 729,252     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.14                |
| Aone+                             | 724,569     | 1                   | 0.14           | 0       | 0.00 | 0               | 0.00                |
| Carnell Support Services Ltd      | 562,694     | 0                   | 0.00           | 0       | 0.00 | 2               | 0.36                |
| Tarmac                            | 526,868     | 1                   | 0.19           | 1       | 0.19 | 0               | 0.00                |
| Graham Construction               | 463,073     | 0                   | 0.00           | 0       | 0.00 | 2               | 0.43                |
| Sir Robert McAlpine               | 443,821     | 1                   | 0.23           | 0       | 0.00 | 1               | 0.23                |
| Volker Fitzpatrick                | 426,829     | 1                   | 0.23           | 1       | 0.23 | 4               | 0.94                |
| John Sisk                         | 358,448     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.28                |
| Egis                              | 285,826     | 1                   | 0.35           | 1       | 0.35 | 0               | 0.00                |
| AE Yates                          | 251,053     | 0                   | 0.00           | 0       | 0.00 | 2               | 0.80                |
| CHC Highways                      | 207,914     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.48                |
| Arcadis                           | 191,427     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.52                |
| Eurovia UK                        | 161,340     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.62                |
| M J Church                        | 148,424     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.67                |
| Taylor Woodrow                    | 147,987     | 1                   | 0.68           | 0       | 0.00 | 1               | 0.68                |
| Road Management Services          | 111,433     | 1                   | 0.90           | 1       | 0.90 | 0               | 0.00                |
| HW Martin Ltd                     | 102,600     | 1                   | 0.97           | 1       | 0.97 | 4               | 3.90                |
| ATM (Ainsty Timber Marketing Ltd) | 88,716      | 3                   | 3.38           | 1       | 1.13 | 0               | 0.00                |
| Dyer and Butler                   | 82,673      | 0                   | 0.00           | 0       | 0.00 | 2               | 2.42                |
| FM Conway                         | 67,926      | 0                   | 0.00           | 0       | 0.00 | 1               | 1.47                |
| Farrans                           | 67,096      | 0                   | 0.00           | 0       | 0.00 | 2               | 2.98                |
| R W Civil Engineering             | 56,490      | 0                   | 0.00           | 0       | 0.00 | 1               | 1.77                |
| J McCann                          | 54,654      | 0                   | 0.00           | 0       | 0.00 | 4               | 7.32                |
| Interserve                        | 47,821      | 0                   | 0.00           | 0       | 0.00 | 1               | 2.09                |
| Mway Comms                        | 25,197      | 0                   | 0.00           | 0       | 0.00 | 1               | 3.97                |
| Green Valley Arborists            | 4,872       | 1                   | 20.53          | 0       | 0.00 | 0               | 0.00                |
| Total                             | 31,412,739  | 47                  | 0.15           | 22      | 0.07 | 72              | 0.23                |

Targets

Lost Time Incidents

|   |   |   |
|---|---|---|
| Red  | Amber  | Green  |
| ≥0.16   | 0.15-0.16   | ≤ 0.15  |

Service Strikes

|   |   |   |
|---|---|---|
| Red  | Amber  | Green  |
| ≥0.25   | 0.15-0.25   | ≤ 0.15  |

Suppliers will only be shown in this table if LTI's, RIDDORs or Service Strikes, have been assigned to them






| Programme | Total Hours | Lost Time Incidents | Lost Time Rate | RIDDORs | AFR  | Service Strikes | Service Strike Rate |
|-----------|-------------|---------------------|----------------|---------|------|-----------------|---------------------|
| RIP       | 8,847,630   | 11                  | 0.12           | 6       | 0.07 | 22              | 0.25                |
| SMP       | 7,795,794   | 6                   | 0.08           | 2       | 0.03 | 12              | 0.15                |
| CIP       | 683,335     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.15                |
| Total     | 17,326,759  | 17                  | 0.10           | 8       | 0.05 | 35              | 0.20                |




| Programme              | Total Hours      | Lost Time Incidents | Lost Time Rate | RIDDORs  | AFR         | Service Strikes | Service Strike Rate |
|------------------------|------------------|---------------------|----------------|----------|-------------|-----------------|---------------------|
| <b>RIP</b>             | <b>8,847,630</b> | <b>11</b>           | <b>0.12</b>    | <b>6</b> | <b>0.07</b> | <b>22</b>       | <b>0.25</b>         |
| Yorkshire & North East | 2,105,782        | 3                   | 0.14           | 3        | 0.14        | 5               | 0.24                |
| South West             | 1,617,329        | 3                   | 0.19           | 1        | 0.06        | 5               | 0.31                |
| South East             | 1,515,052        | 2                   | 0.13           | 1        | 0.07        | 6               | 0.40                |
| Midlands               | 1,448,103        | 0                   | 0.00           | 0        | 0.00        | 3               | 0.21                |
| North West             | 1,405,149        | 2                   | 0.14           | 1        | 0.07        | 2               | 0.14                |
| East                   | 756,215          | 1                   | 0.13           | 0        | 0.00        | 1               | 0.13                |
| <b>SMP</b>             | <b>7,795,794</b> | <b>6</b>            | <b>0.08</b>    | <b>2</b> | <b>0.03</b> | <b>12</b>       | <b>0.15</b>         |
| East                   | 3,383,806        | 3                   | 0.09           | 1        | 0.03        | 6               | 0.18                |
| South East             | 1,504,632        | 2                   | 0.13           | 0        | 0.00        | 1               | 0.07                |
| North West             | 1,251,128        | 1                   | 0.08           | 1        | 0.08        | 5               | 0.40                |
| National               | 861,604          | 0                   | 0.00           | 0        | 0.00        | 0               | 0.00                |
| Midlands               | 514,148          | 0                   | 0.00           | 0        | 0.00        | 0               | 0.00                |
| Yorkshire & North East | 279,730          | 0                   | 0.00           | 0        | 0.00        | 0               | 0.00                |
| South West             | 746              |                     |                |          |             |                 |                     |
| <b>CIP</b>             | <b>683,335</b>   | <b>0</b>            | <b>0.00</b>    | <b>0</b> | <b>0.00</b> | <b>1</b>        | <b>0.15</b>         |
| East                   | 487,634          | 0                   | 0.00           | 0        | 0.00        | 1               | 0.21                |
| South West             | 187,020          |                     |                |          |             |                 |                     |
| Yorkshire & North East | 8,681            |                     |                |          |             |                 |                     |
| Total                  | 17,326,759       | 17                  | 0.10           | 8        | 0.05        | 35              | 0.20                |

Targets

Lost Time Incidents

|   |   |   |
|---|---|---|
| Red  | Amber  | Green  |
| ≥0.16   | 0.15-0.16   | ≤ 0.15  |

Service Strikes

|   |   |   |
|---|---|---|
| Red  | Amber  | Green  |
| ≥0.25   | 0.15-0.25   | ≤ 0.15  |

Rows with no data/rates means the site/projects have not loaded any incident data in HART within the past 12 months.

| Region                 | Total Hours | Lost Time Incidents | Lost Time Rate | RIDDORs | AFR  | Service Strikes | Service Strike Rate |
|------------------------|-------------|---------------------|----------------|---------|------|-----------------|---------------------|
| South East             | 4,087,996   | 5                   | 0.12           | 3       | 0.07 | 7               | 0.17                |
| Midlands               | 3,965,787   | 3                   | 0.08           | 1       | 0.03 | 4               | 0.10                |
| East                   | 3,456,845   | 4                   | 0.12           | 3       | 0.09 | 7               | 0.20                |
| North West             | 2,745,301   | 3                   | 0.11           | 2       | 0.07 | 9               | 0.33                |
| Yorkshire & North East | 2,636,030   | 6                   | 0.23           | 2       | 0.08 | 3               | 0.11                |
| South West             | 1,963,348   | 8                   | 0.41           | 3       | 0.15 | 7               | 0.36                |
| National               | 1,161,018   | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| Total                  | 20,016,325  | 29                  | 0.14           | 14      | 0.07 | 37              | 0.18                |

| Region                                  | Total Hours | Lost Time Incidents | Lost Time Rate | RIDDORs | AFR  | Service Strikes | Service Strike Rate |
|---|-------------|---------------------|----------------|---------|------|-----------------|---------------------|
| South East                              | 4,087,996   | 5                   | 0.12           | 3       | 0.07 | 7               | 0.17                |
| DBFO - M25 (Area 5)                     | 2,484,282   | 4                   | 0.16           | 3       | 0.12 | 0               | 0.00                |
| Area 3                                  | 618,285     | 0                   | 0.00           | 0       | 0.00 | 6               | 0.97                |
| Area 4                                  | 371,145     | 0                   | 0.00           | 0       | 0.00 | 1               | 0.27                |
| AD - M&R - Four                         | 210,759     | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| M20 Quick Moveable Barrier Project      | 202,314     | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| AD - Construction - Four                | 91,254      | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| ASC & PAD - Four                        | 29,766      | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| RTMC - M25 Regional Technology Contract | 24,367      | 1                   | 4.10           | 0       | 0.00 | 0               | 0.00                |
| AD - OD-CDF - Four                      | 20,364      |                     |                |         |      |                 |                     |
| Pavements - Four                        | 16,995      | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| Pavements - Three                       | 6,871       | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| RTMC - SOUTH EAST                       | 5,378       |                     |                |         |      |                 |                     |
| TST - TST(N) - Four                     | 5,345       |                     |                |         |      |                 |                     |
| AD - Design - Four                      | 871         |                     |                |         |      |                 |                     |
| Midlands                                | 3,965,787   | 3                   | 0.08           | 1       | 0.03 | 4               | 0.10                |
| Area 9                                  | 1,262,829   | 0                   | 0.00           | 0       | 0.00 | 1               | 0.08                |
| ASC & PAD - Nine                        | 1,219,386   | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| Area 7                                  | 982,909     | 2                   | 0.20           | 0       | 0.00 | 3               | 0.31                |
| AD - M&R - Seven                        | 260,918     | 1                   | 0.38           | 1       | 0.38 | 0               | 0.00                |
| Oldbury                                 | 97,442      | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| DBFO - A50 / A564 Stoke to Derby        | 61,402      |                     |                |         |      |                 |                     |
| AD - Construction - Seven               | 47,378      | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| AD - Design - Seven                     | 13,385      |                     |                |         |      |                 |                     |
| Pavements - Nine                        | 11,657      |                     |                |         |      |                 |                     |
| Pavements - Seven                       | 7,728       | 0                   | 0.00           | 0       | 0.00 | 0               | 0.00                |
| TST - TST(N) - Seven                    | 753         |                     |                |         |      |                 |                     |

Targets

Lost Time Incidents

|       |           |        |
|-------|-----------|--------|
| Red   | Amber     | Green  |
| ≥0.16 | 0.15-0.16 | ≤ 0.15 |

Service Strikes

|       |           |        |
|-------|-----------|--------|
| Red   | Amber     | Green  |
| ≥0.25 | 0.15-0.25 | ≤ 0.15 |






Rows with no data/rates means the site/projects have not loaded any incident data in HART within the past 12 months.




|  |           |   |      |   |      |   |      |
|--|-----------|---|------|---|------|---|------|
| East   | 3,456,845 | 4 | 0.12 | 3 | 0.09 | 7 | 0.20 |
| Area 6 & 8   | 2,097,670 | 2 | 0.10 | 1 | 0.05 | 7 | 0.33 |
| AD - M&R - Eight                                   | 458,383   | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| DBFO - M40 J1-15 Denham to Warwick (area 30)       | 285,826   | 1 | 0.35 | 1 | 0.35 | 0 | 0.00 |
| AD - Design - Eight                                | 258,144   | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| AD - Construction - Eight                          | 257,314   | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| DBFO - A1(M) Alconbury to Peterborough             | 43,926    | 1 | 2.28 | 1 | 2.28 | 0 | 0.00 |
| Pavements - Eight                                  | 36,750    | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TST - TST(I) - Eight                               | 14,849    | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ASC & PAD - Eight                                  | 3,083     |   |      |   |      |   |      |
| OD-CDF - OD-CDF - Eight                            | 900       |   |      |   |      |   |      |
| TST - TST(N) - Eight                               | 0         |   |      |   |      |   |      |
| North West   | 2,745,301 | 3 | 0.11 | 2 | 0.07 | 9 | 0.33 |
| Area 10  | 1,220,548 | 0 | 0.00 | 0 | 0.00 | 3 | 0.25 |
| Area 13  | 650,547   | 2 | 0.31 | 1 | 0.15 | 4 | 0.61 |
| AD - M&R - Ten                                     | 363,424   | 1 | 0.28 | 1 | 0.28 | 1 | 0.28 |
| AD - M&R - Thirteen                                | 239,932   |   |      |   |      |   |      |
| AD - Design - Ten                                  | 99,088    | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| AD - Construction - Thirteen                       | 78,813    | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| AD - Construction - Ten                            | 61,475    | 0 | 0.00 | 0 | 0.00 | 1 | 1.63 |
| AD - Design - Thirteen                             | 20,850    |   |      |   |      |   |      |
| Pavements - Ten                                    | 7,552     |   |      |   |      |   |      |
| TST - TST(I) - Ten                                 | 2,307     |   |      |   |      |   |      |
| ASC & PAD - Ten                                    | 601       |   |      |   |      |   |      |
| TST - TST(N) - Ten                                 | 164       |   |      |   |      |   |      |
| National   | 1,161,018 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| National Roads Telecommunications Services         | 711,175   | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| National Highways TFM                              | 222,660   | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| NGVR National - Next Generation Vehicle Recovery   | 70,645    |   |      |   |      |   |      |
| Redflex Speed Cameras                              | 45,301    |   |      |   |      |   |      |
| National Traffic Information Service               | 37,100    |   |      |   |      |   |      |
| Estates and Property Services                      | 21,734    |   |      |   |      |   |      |
| Property Management, Enquiries, Sales & Estates    | 19,930    | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| National Expert Control Room Tech Support -NECoRTS | 19,813    |   |      |   |      |   |      |
| HE Noise Insulation Project                        | 12,660    |   |      |   |      |   |      |

Targets

Lost Time Incidents

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Service Strikes

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|  |           |   |          |   |      |   |      |
|--|-----------|---|----------|---|------|---|------|
| Yorkshire & North East                           | 2,636,030 | 6 | 0.23     | 2 | 0.08 | 3 | 0.11 |
| Area 12  | 834,719   | 2 | 0.24     | 0 | 0.00 | 0 | 0.00 |
| Area 14  | 521,777   | 1 | 0.19     | 1 | 0.19 | 3 | 0.57 |
| DBFO - A168 / A19 Dishforth to Tyne Tunnel       | 401,587   | 1 | 0.25     | 0 | 0.00 | 0 | 0.00 |
| AD - M&R - Twelve                                | 314,496   | 2 | 0.64     | 1 | 0.32 | 0 | 0.00 |
| ASC & PAD - Twelve                               | 180,151   |   |          |   |      |   |      |
| AD - M&R - Fourteen                              | 119,519   | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| DBFO - A1 Darrington to Dishforth                | 81,797    | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| DBFO - M1 - A1 Link Road                         | 60,475    |   |          |   |      |   |      |
| AD - Construction - Fourteen                     | 36,224    | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| DBFO - A69 Carlisle to Newcastle                 | 30,930    | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| AD - Design - Fourteen                           | 30,775    |   |          |   |      |   |      |
| Pavements - Twelve                               | 13,110    |   |          |   |      |   |      |
| Pavements - Fourteen                             | 8,676     |   |          |   |      |   |      |
| TST - TST(I) - Twelve                            | 949       |   |          |   |      |   |      |
| TST - TST(N) - Twelve                            | 530       |   |          |   |      |   |      |
| Newport (Hull) Maintenance Compound Construction | 180       |   |          |   |      |   |      |
| AD - Construction - Twelve                       | 135       | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
|  |           |   |          |   |      |   |      |
| South West                                       | 1,963,348 | 8 | 0.41     | 3 | 0.15 | 7 | 0.36 |
| Area 1 & 2                                       | 1,513,359 | 5 | 0.33     | 2 | 0.13 | 7 | 0.46 |
| AD - Design - One                                | 113,357   | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| AD - SBIM - One                                  | 94,992    | 1 | 1.05     | 0 | 0.00 | 0 | 0.00 |
| DBFO - A419 / A417 Swindon to Gloucester         | 83,588    | 1 | 1.20     | 1 | 1.20 | 0 | 0.00 |
| Severn Bridge                                    | 64,688    |   |          |   |      |   |      |
| DBFO - A30 / A35 Exeter to Bere Regis            | 49,009    | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| Pavements - One                                  | 22,685    |   |          |   |      |   |      |
| RTMC - SOUTH WEST                                | 13,997    | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| TST - TST(I) - One                               | 3,614     | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| TST - TST(N) - One                               | 2,164     |   |          |   |      |   |      |
| AD - Construction - One                          | 1,895     | 0 | 0.00     | 0 | 0.00 | 0 | 0.00 |
| AD - M&R - One                                   |           | 1 | Infinity | 0 | NaN  | 0 |      |

Targets

Lost Time Incidents

|   |   |   |
|---|---|---|
| Red  | Amber  | Green  |
| ≥0.16   | 0.15-0.16   | ≤ 0.15  |

Service Strikes

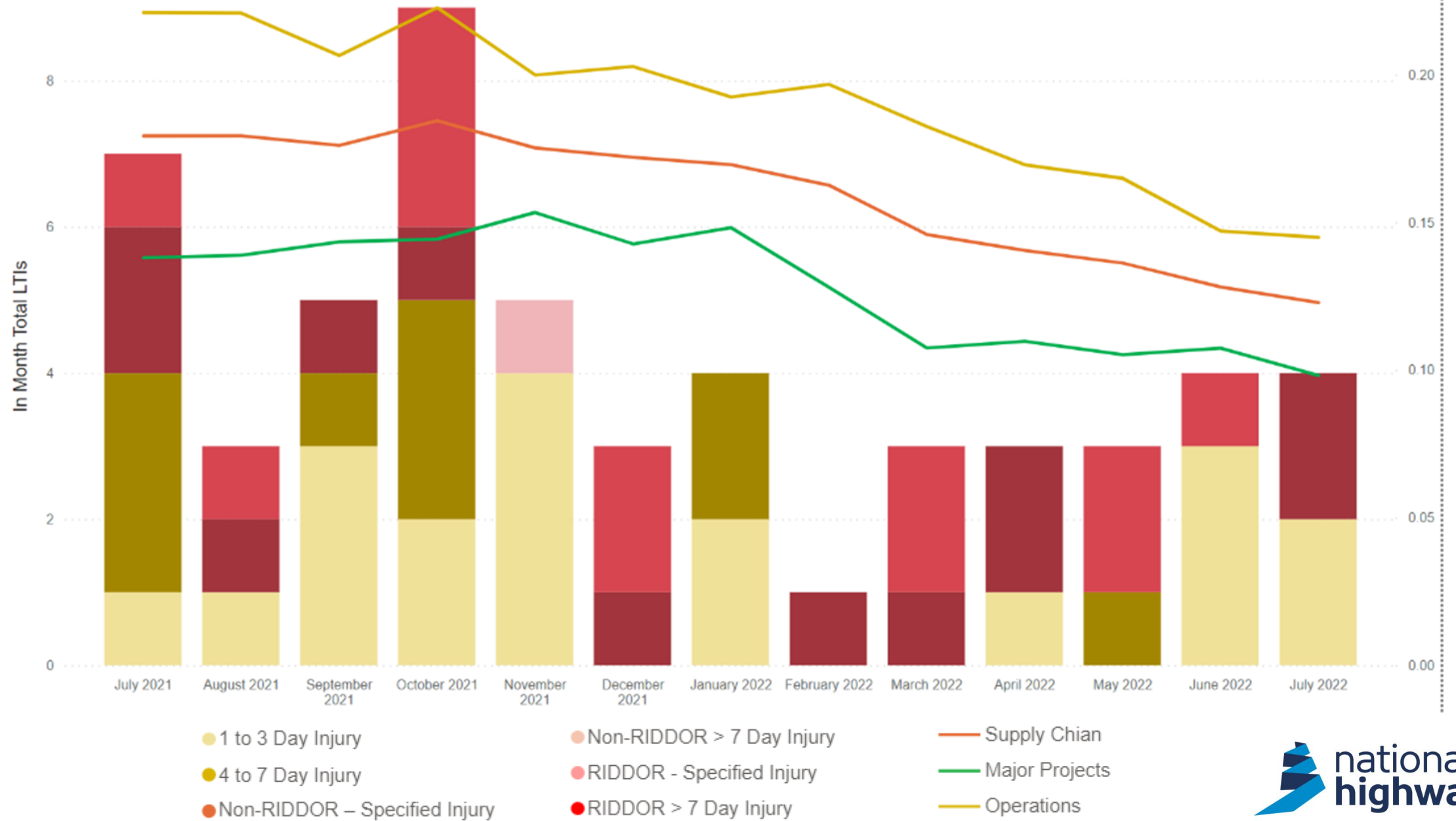
|   |   |   |
|---|---|---|
| Red  | Amber  | Green  |
| ≥0.25   | 0.15-0.25   | ≤ 0.15  |

Rows with no data/rates means the site/projects have not loaded any incident data in HART within the past 12 months.





Supply Chain Lost Time Incident Rate and Event Types



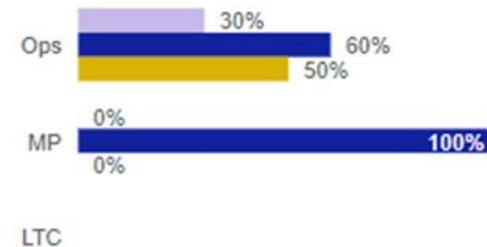
| Division                 | 3 Month Events | Reported in 24hrs | Investigated in 10 Days | Reached Final Sign Off |
|--------------------------|----------------|-------------------|-------------------------|------------------------|
| <b>National Highways</b> | <b>1493</b>    | <b>89.69%</b>     | <b>89.89%</b>           | <b>57.74%</b>          |
| NH Offices & Depots      | 152            | 71.71%            | 77.63%                  | 16.45%                 |
| Outstations & ROCs       | 1341           | 91.72%            | 91.28%                  | 62.42%                 |
| <b>Supply Chain</b>      | <b>739</b>     | <b>51.69%</b>     | <b>90.53%</b>           | <b>47.36%</b>          |
| Lower Thames Crossing    |                |                   |                         |                        |
| Major Projects           | 272            | 33.46%            | 94.49%                  | 51.10%                 |
| Operations               | 467            | 62.31%            | 88.22%                  | 45.18%                 |
| <b>Total</b>             | <b>2232</b>    | <b>77.11%</b>     | <b>90.10%</b>           | <b>54.30%</b>          |

### Last 3 Month Event Split by Status

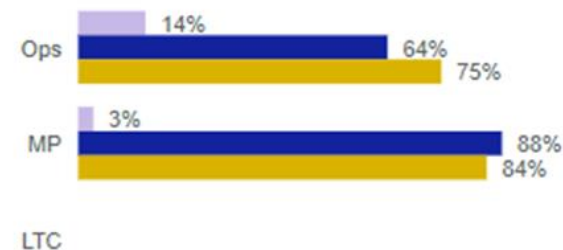
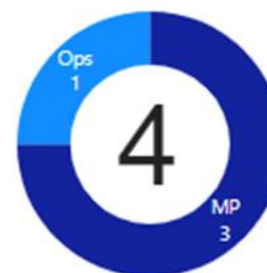


Lower Thames Crossing

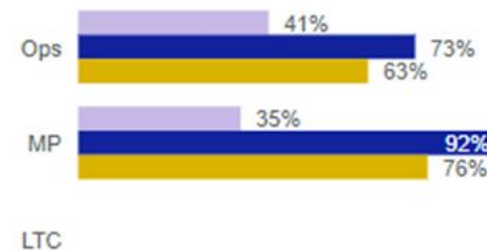
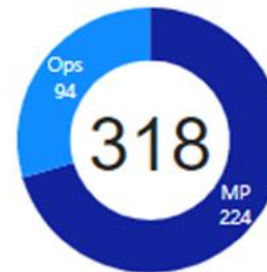
### Lost Time Incidents



### Utility Strikes



### Incursion/IPV



● Reported within 24hrs ● Investigated within 10 Days ● Events Signed Off

This incident occurred in June 2022 however was upgraded to a Lost Time Incident during July

| Major Projects - 1-3 day Lost Time Incident   |   | HART ref: 130069 |
|---|---|------------------|
| Regional Investment Programme, South region, A30 Chiverton to Carland Cross (Off Network) | An operative was working with Cornwall Archaeologists Unit (CAU), breaking ground using a pick. After working for an hour they reported pain in their lower back which intensified subsequently forcing him to stop work. |                  |
| 29/06/2022 (upgraded to a Lost Time Incident during July)                                 |   |                  |
| Manual Handling   |   |                  |
| Contractor: Costain   |   |                  |
| Employer: Hercules  |   |                  |

| Operations - 1-3 day Lost Time Incident               |   | HART ref: 130381 |
|---|---|------------------|
| Operations, North West region, M6 Between J32 and J33 | An operative was stowing a climbing step when they caught their finger between the step and vehicle. The operative received treatment at hospital and returned to work the following day. |                  |
| 06/07/2022  |   |                  |
| Manual handling                                       |   |                  |
| Contractor: Green Valley Arborists                    |   |                  |
| Employer: Green Valley Arborists                      |   |                  |

| Operations - 1-3 day Lost Time Incident                    |  | HART ref: 130363 |
|--|--|------------------|
| Operations, South West region, A38 Deep Lane (off network) | A gully tanker pulled into a layby in front of an Impact Protection Vehicle (IPV) prior to starting work. The driver of the IPV left their vehicle to go and talk to the workers in the gully tanker when they heard a bang caused by the IPV rolling into the back of the gully tanker. Following the impact the driver of the gully tanker reported neck pain. |                  |
| 06/07/2022   |  |                  |
| Hit by a moving vehicle                                    |  |                  |
| Contractor: Ringway  |  |                  |
| Employer: Ringway  |  |                  |

LTI

LTI

LTI

SIGNIFICANT INCIDENTS

This incident has been included due to the severity of the event, it does need feed into Lost Time Incident or RIDDOR reporting.

| Operations - Non-RIDDOR Fatality                    |  | HART ref: 130728 |
|---|--|------------------|
| Operations, Midlands region, M6, J1 Exit slip road. | A HTM colleague was on the back of a traffic management vehicle ensuring the load was fully secured when they collapsed. Colleagues immediately administered CPR and called an ambulance. Paramedics arrived and continued with CPR but the operative sadly was pronounced dead. |                  |
| 15/07/2022  |  |                  |
| TBC   |  |                  |
| Contractor: Amey                                    |  |                  |
| Employer: HTM Traffic Management                    |  |                  |

| Operations - RIDDOR Specified Injury                          |   | HART ref: 130909 |
|---|---|------------------|
| Operations, Yorkshire & North East region, West Cowick Depot. | An operative was carrying out vehicle checks at the depot before starting work. The operative entered the vehicle's cab and shortly afterwards exited the cab while on the phone, at which point they fell from the vehicle and injured their left wrist. The operative continued working for a further three shifts, however when their wrist became swollen they attended hospital and were diagnosed with a fractured wrist. |                  |
| 19/07/2022  |   |                  |
| Fell, slipped or tripped on the same level                    |   |                  |
| Contractor: Amey  |   |                  |
| Employer: Amey  |   |                  |

| Operations - RIDDOR Specified Injury          |   | HART ref: 131154 |
|---|---|------------------|
| Operations, East Region, A11, Elvedon bypass. | Three operatives were travelling in the back of a welfare van that was reversing through site at 9.8mph. The van hit a parked IPV and stopped abruptly, causing all three operatives to be injured. |                  |
| 29/07/2022                                    |   |                  |
| Hit stationary vehicle                        |   |                  |
| Contractor: Ringway                           |   |                  |
| Employer: Ringway                             |   |                  |

SIGNIFICANT INCIDENTS

RIDDOR

RIDDOR



# Total In Month Site Inspections and Findings

Site/Project ▼  
All ▼

Region ▼  
All ▼

## Major Projects



- Observation
- Green
- Amber
- Red
- Blue

## Operations



| Questions/Section                                | Amber | Red | Total |
|--|-------|-----|-------|
| Documentation                                    |       | 5   | 5     |
| Housekeeping                                     | 5     |     | 5     |
| Lifting Operations                               |       | 1   | 1     |
| Management Arrangements                          | 7     | 2   | 9     |
| Management of Traffic, Mobile Plant and Vehicles | 3     | 2   | 5     |
| Office and Welfare Facilities                    | 1     | 4   | 5     |
| Work at Height and Associated Activities         | 1     | 2   | 3     |
| Workforce Communication                          | 4     |     | 4     |
| Total  | 21    | 16  | 37    |

| Questions/Section                                | Amber | Total |
|--|-------|-------|
| Documentation                                    | 1     | 1     |
| Electrical Safety                                | 1     | 1     |
| Housekeeping                                     | 5     | 5     |
| Lifting Operations                               |       |       |
| Management Arrangements                          | 3     | 3     |
| Management of Traffic, Mobile Plant and Vehicles | 3     | 3     |
| Occupational Health                              |       |       |
| Office and Welfare Facilities                    |       |       |
| Work at Height and Associated Activities         |       |       |
| Workforce Communication                          | 2     | 2     |
| Total  | 15    | 15    |



| Directorate              | May 2022 | June 2022 | July 2022 | Total    |
|--------------------------|----------|-----------|-----------|----------|
| <b>Major Projects</b>    | <b>2</b> | <b>1</b>  | <b>1</b>  | <b>4</b> |
| IPV Strike Unintentional | 2        | 1         | 1         | 4        |
| <b>Operations</b>        | <b>1</b> | <b>2</b>  |           | <b>3</b> |
| IPV Strike Unintentional | 1        | 2         |           | 3        |
| <b>Total</b>             | <b>3</b> | <b>3</b>  | <b>1</b>  | <b>7</b> |

| Directorate    | Site/Project                                  | Date of Event | Event Details/Event Sub Type | HART Ref |
|----------------|---|---------------|------------------------------|----------|
| Major Projects | MP-0235 - M42 Junction 6 - RDP                | 04 May 2022   | IPV Strike Unintentional     | 127968   |
| Operations     | Area 6 & 8                                    | 04 May 2022   | IPV Strike Unintentional     | 127925   |
| Major Projects | NR-0503 - Stopped Vehicle Detection (SVD)     | 06 May 2022   | IPV Strike Unintentional     | 128023   |
| Major Projects | MP-0164 - M6 J21A to 26 - SMA                 | 13 June 2022  | IPV Strike Unintentional     | 129377   |
| Operations     | AD - M&R - Four                               | 24 June 2022  | IPV Strike Unintentional     | 129943   |
| Operations     | Area 4  | 24 June 2022  | IPV Strike Unintentional     | 129936   |
| Major Projects | MP-0273 - M25 J10/A3 Wisley Interchange - RDP | 01 July 2022  | IPV Strike Unintentional     | 130233   |



- (DOIA) Damage or collapse
- High Potential Near Miss
- Near Miss
- Structural Concern

| Directorate               | May 2022 | June 2022 | July 2022 | Total |
|---------------------------|----------|-----------|-----------|-------|
| Major Projects            | 1        |           |           | 1     |
| High Potential Near Miss  | 1        |           |           | 1     |
| NH Offices & Depots       |          |           | 2         | 2     |
| Near Miss                 |          |           | 1         | 1     |
| Structural Concern        |          |           | 1         | 1     |
| Outstations & ROCs        |          |           | 1         | 1     |
| (DOIA) Damage or collapse |          |           | 1         | 1     |
| Total                     | 1        |           | 3         | 4     |

| Directorate         | Site/Project           | Date of Event | Event Details/Event Sub Type | Report Event/Describe the facts of what happened   |
|---------------------|------------------------|---------------|------------------------------|--|
| NH Offices & Depots | Basingstoke Viables    | 14 July 2022  |                              | Whilst carrying out an inspection on the above gantry I noticed that the cabinet door has come off the Gantry Isolation Box. The door is lying next to it. Also whilst carrying out the inspection I noticed the cable tray on the north leg (EB) is missing a fixing near the bottom of the leg and has come loose so needs refixing. |
| NH Offices & Depots | Basingstoke Viables    | 14 July 2022  | Near Miss                    | Whilst carrying out a general inspection on a gantry from ground level I noticed one of the panels on the gantry sign over the EB carriageway had come loose and part of it was flapping in the wind.  |
| NH Offices & Depots | Basingstoke Viables    | 14 July 2022  | Structural Concern           | Whilst carrying out an inspection on the above gantry I noticed that the cabinet door has come off the Gantry Isolation Box. The door is lying next to it. Also whilst carrying out the inspection I noticed the cable tray on the north leg (EB) is missing a fixing near the bottom of the leg and has come loose so needs refixing. |
| Outstations & ROCs  | Coldharbour Outstation | 28 July 2022  | (DOIA) Damage or collapse    | GE51 were attending a BDV on the A20 Alpha side @ 113.8 when they noticed a manhole cover exposed on the verge near their location.  |

Map displays the previous 3 months events.

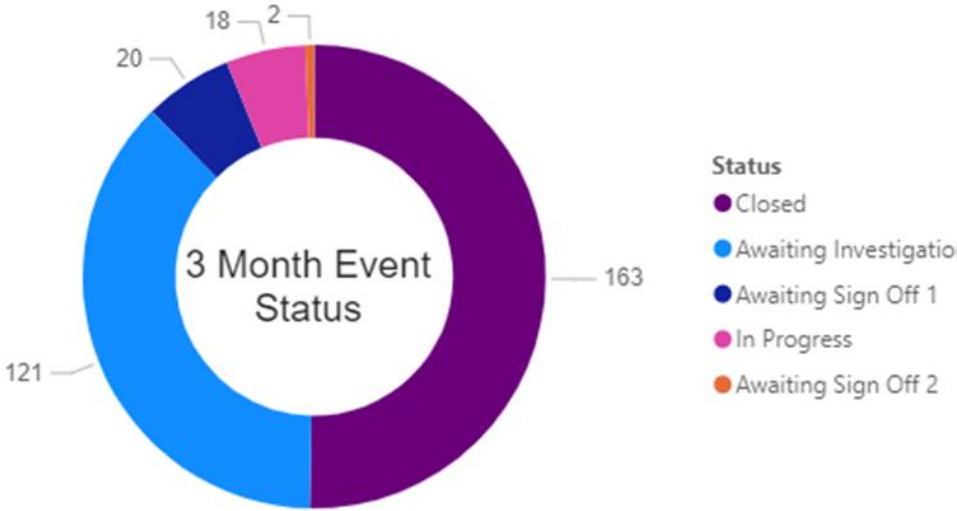




In Month Events

| Division                                      | Supply Chain           |
|---|------------------------|
| Investigation/Kind of Event                   | Incursion / IPV Strike |
| Incursion; Unintentional - Driver confused    | 1                      |
| Incursion; Intentional - To seek benefit      | 2                      |
| Incursion; Intentional – Because of breakdown | 4                      |
|   | 2                      |
| Total   | 9                      |

| Directorate                   | May 2022   | June 2022  | July 2022 | Total      |
|-------------------------------|------------|------------|-----------|------------|
| <b>Major Projects</b>         | <b>129</b> | <b>82</b>  | <b>7</b>  | <b>218</b> |
| Incursion Intentional         | 91         | 56         | 7         | 154        |
| Incursion Unintentional       | 38         | 26         |           | 64         |
| <b>Operations</b>             | <b>53</b>  | <b>32</b>  | <b>2</b>  | <b>87</b>  |
| Incursion Intentional         | 24         | 23         | 2         | 49         |
| Incursion Unintentional       | 29         | 9          |           | 38         |
| <b>Outstations &amp; ROCs</b> | <b>16</b>  | <b>3</b>   |           | <b>19</b>  |
| Incursion Intentional         | 9          | 2          |           | 11         |
| Incursion Unintentional       | 7          | 1          |           | 8          |
| <b>Total</b>                  | <b>198</b> | <b>117</b> | <b>9</b>  | <b>324</b> |



Map displays the previous 3 months events.



## Mobile phone and seat belt research - Future Compliance Technologies safe people, safe vehicles

We deployed our Sensor Test Vehicle to collect data to better understand the level of non-compliance for mobile phone use and non-seat belt use on the SRN. The survey vehicle covers two sites on the M40 and two sites on the A46. The van utilises bespoke technology which uses artificial intelligence to identify undesirable, unsafe behaviours. We are working in partnership with Warwickshire Police to disseminate warning letters to road users identified as not wearing a seat belt. The van and specialist equipment has checked over 15,000 vehicles, identifying around 11 offences per hour. Of these 85.2% of distracted drivers were male and 14.8% female. 98.1% of those identified not wearing a seat belt were male, 1.9% female. For distracted driving 67.7% were in cars, 16.2% vans and 13.5% HGVs. For seat belts, 16.7% cars, 34.6% vans and 42.3% HGVs. The van will continue to collect insights until the end of September across these four sites.



## Amazon collaboration safe vehicles and safe people

Following our collaboration and engagement with Amazon, providing content and key messages for their internal blogs and blasts for drivers, Amazon approached us and asked for our input into some training packages around Fatigue and Distraction. These were successfully developed, and Amazon launched cross-Europe. They have already been completed by over 150 carriers (40 of which are based in the UK, although many carriers do cross-border loads there too). Amazon have now approached us to ask for more input around our newly launched Bridge Strike and Health and Wellbeing CPC modules with the hope of developing similar products.



## Operation Vertebrae safe vehicles and safe people

Our latest campaign to improve road safety saw officers patrolling the M6 in unmarked HGV cabs. Collaboration included five police forces, the NWCPU, DVSA, HMRC, HMIC & Immigration. In total there were 412 vehicles stopped by police using the unmarked cabs, supplied by National Highways, including 180 HGVs and 122 private vehicles. Police officers caught 98 drivers using their mobile phone illegally at the wheel and 100 people not wearing a seatbelt during the recent week of action, tagged Operation Vertebrae. Other risky behavior included overweight vehicles, defective tyres and unroadworthy vehicles. There was extensive coverage in national, regional and trade press with international titles in the US, New Zealand, India, Nigeria and Malaysia. Media coverage picked up 158 articles with a reach of over 1.5 billion people and we still have an article to come in The Independent following a Tramline ride-out during the week. A second Operation Vertebrae press release was issued on 14 July and can be found [here](#)



### Collaborative working with DVSA and Kent Police Safe people, safe vehicles

During the National Police Chiefs Council’s (NPCC) Commercial vehicle week, we worked collaboratively with DVSA and Kent Police to stop and speak to lorry and van drivers on the A20 between Charing and Ashford. Many HGV drivers seek to avoid joining Operation Brock on the M20 by using the A20 instead, and DVSA were able to stop a number of vehicles heading for Dover or Cheriton doing exactly that. They also pulled in and examined some light goods vehicles, including a 7.5t vehicle with scaffolding that had defects serious enough to require a delayed prohibition order, including defective straps attaching the fuel tank to the vehicle. We were able to engage with the driver and give advice (on load security and the importance of wearing seatbelts) while the vehicle was being examined by DVSA staff



### Driving for Better Business - Occupational Road Risk: Spotlight on Sustainability, and leadership

Improving collaboration

*Safe vehicles and safe people*

Key engagements in July include Warwickshire and Staffordshire Road Safety Partnerships – with National Highways Menopause Awareness Stakeholder Group, Balfour Beatty and Network Rail Delivery Sections confirmed as new partners. Throughout July DfBB is continuing to promote sustainability, detailing the benefits from [decarbonising the National Highways’ fleet](#). DfBB spoke with National Fleet Manager Martin Edgecox who explained how National Highways is combining sustainability with the organisation’s need for resilience.



DfBB has started a new three-month campaign focusing on promoting business benefits and strong leadership highlighting the benefits of managing WRRR well. We will meet the employers who are stepping forward to champion good management practice in work related road risk, and who are demonstrating significant business [benefits](#). We look at the challenges they faced, how they met those challenges, and the benefits they’ve seen as a result, including collision reduction, improved behaviour, lower fuel costs, lower insurance premiums and reduced maintenance cost.

DfBB has launched two regional collaborations in [Warwickshire](#) and [Kent & Medway](#). Both projects see DfBB working with and supporting regional casualty reduction partnerships to deliver a tailored localised version of DfBB focusing on local business successes together with local business engagement and enforcement activity. The launch of these two pilot campaigns has been timed to support local engagement as part of the NPCC calendar focus on commercial vehicles in July.

We have been shortlisted for the UK Fleet Champions Awards which celebrates the hard work and dedication of organisations and individuals striving to reduce road deaths and injuries and reduce pollution caused by their vehicles. In 2022 the commercial Vehicle Incident Prevention Team and DfBB have been shortlisted:

Mobile Tyre Safety Station (WheelRight) - *Fleet Safety Product Award*

Mark Cartwright - *Kevin Storey Award for Outstanding Commitment to Road Safety*

Anne-Marie Penny - *Kevin Storey Award for Outstanding Commitment to Road Safety*



## Operation Tramline safe vehicles and safe people

Devon and Cornwall Police issued a press release following their recent operation with the South Tramline cab. During the one-week operation patrolling routes across Devon and Cornwall, including the A38 and M5, the team stopped 52 vehicles and detected 38 offences. Devon and Cornwall Police's press release is [here](#). Working with the Vision Zero South West they also produced an accompanying video that can be viewed [here](#).

## TyreSafe Awards safe vehicles and safe people

The Commercial Vehicle Incident Prevention Team attended this year's TyreSafe Briefing and Awards held at St George's Park in Burton. In addition to having a stand at the Briefing during the day, we gave a presentation to the Tyre Industry about the ongoing Tyre Tread Depth Survey project which will give us valuable insight and evidence relating to the state of tyres on our network. TyreSafe and Police Superintendent Paul Keasey provided a presentation on the National Highways sponsored Post Collision Research project which is working to give us more insight into the condition of tyres on vehicles that have been involved in collisions. During the award ceremony in the evening, the National Highways' CVIPT were announced winners in the Innovation & Technology category for the Mobile Tyre Safety Station project. You can view more information on this initiative [here](#)



# Health Safety & Wellbeing team

- **Safety Alerts:** There has been **1** Safety Alert issued in the month of July:  
NHa301 - National Highways For Information Safety Alert - [S19 Fire Hydrants - Immediate Stop of Use](#)