### Kensington Olympia to Brentford town centre scheme - Modelling Results AM

**Correct as of 25th January 2019**

Impact of scheme on 2021 scenario (minutes)**

<table>
<thead>
<tr>
<th>Current journeys</th>
<th>Bands</th>
<th>Journeys modelled</th>
<th>Bands</th>
<th>Journeys modelled</th>
<th>Bands</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Traffic</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ealing Road to Holland Road</td>
<td>Eastbound 30-35</td>
<td>Ealing Road to Olympia</td>
<td>Eastbound 25-30</td>
<td>Ealing Road to Olympia</td>
<td>Eastbound 30-35</td>
</tr>
<tr>
<td></td>
<td>Westbound 25-30</td>
<td></td>
<td>Westbound 25-30</td>
<td></td>
<td>Westbound 30-35</td>
</tr>
<tr>
<td>Ealing Road to Kew Bridge</td>
<td>Eastbound 8-12</td>
<td>Ealing Road to Kew Bridge</td>
<td>Eastbound 5-6</td>
<td>Ealing Road to Kew Bridge</td>
<td>Eastbound 5-6</td>
</tr>
<tr>
<td></td>
<td>Westbound 1-2</td>
<td></td>
<td>Westbound 1-2</td>
<td></td>
<td>Westbound 0-1</td>
</tr>
<tr>
<td>Kew Bridge to Chiswick Roundabout</td>
<td>Eastbound 3-4</td>
<td>Kew Bridge to Chiswick Roundabout</td>
<td>Eastbound 1-2</td>
<td>Kew Bridge to Chiswick Roundabout</td>
<td>Eastbound 2-3</td>
</tr>
<tr>
<td></td>
<td>Westbound 3-4</td>
<td></td>
<td>Westbound 3-4</td>
<td></td>
<td>Westbound 0-1</td>
</tr>
<tr>
<td>Chiswick Roundabout to Goldhawk Road</td>
<td>Eastbound 10-12</td>
<td>Chiswick Roundabout to Goldhawk Road</td>
<td>Eastbound 12-14</td>
<td>Chiswick Roundabout to Goldhawk Road</td>
<td>Eastbound 10-12</td>
</tr>
<tr>
<td></td>
<td>Westbound 10-12</td>
<td></td>
<td>Westbound 10-12</td>
<td></td>
<td>Westbound 0-1</td>
</tr>
<tr>
<td>Goldhawk Road to Holland Road</td>
<td>Eastbound 12-14</td>
<td>Goldhawk Road to Holland Road</td>
<td>Eastbound 18-20</td>
<td>Goldhawk Road to Holland Road</td>
<td>Eastbound 12-14</td>
</tr>
<tr>
<td></td>
<td>Westbound 10-12</td>
<td></td>
<td>Westbound 10-12</td>
<td></td>
<td>Westbound 2-4</td>
</tr>
<tr>
<td>Shepherds Bush Road to Hammersmith Bridge Road</td>
<td>Southbound 3-4</td>
<td>Shepherds Bush Road to Hammersmith Bridge Road</td>
<td>Southbound 4-6</td>
<td>Shepherds Bush Road to Hammersmith Bridge Road</td>
<td>Southbound 4-6</td>
</tr>
<tr>
<td></td>
<td>Northbound 7-8</td>
<td></td>
<td>Northbound 7-8</td>
<td></td>
<td>Northbound 1-2</td>
</tr>
<tr>
<td><strong>Buses</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route 27 (Ealing Road to Goldhawk Road)</td>
<td>Eastbound 20-25</td>
<td>Route 237 (Ealing Road to Goldhawk Road)</td>
<td>Eastbound 20-25</td>
<td>Route 237 (Ealing Road to Goldhawk Road)</td>
<td>Eastbound 20-25</td>
</tr>
<tr>
<td></td>
<td>Westbound 18-20</td>
<td></td>
<td>Westbound 20-25</td>
<td></td>
<td>Westbound 0-2</td>
</tr>
<tr>
<td>Route 65 (Ealing Road to Kew Bridge)</td>
<td>Eastbound 8-9</td>
<td>Route 65 (Ealing Road to Goldhawk Road)</td>
<td>Eastbound 7-8</td>
<td>Route 65 (Ealing Road to Goldhawk Road)</td>
<td>Eastbound 7-8</td>
</tr>
<tr>
<td></td>
<td>Westbound 2-3</td>
<td></td>
<td>Westbound 2-3</td>
<td></td>
<td>Westbound 0-1</td>
</tr>
<tr>
<td>Route 391 (Kew Bridge to North End Road)</td>
<td>Eastbound 30-35</td>
<td>Route 391 (Kew Bridge to North End Road)</td>
<td>Eastbound 30-35</td>
<td>Route 391 (Kew Bridge to North End Road)</td>
<td>Eastbound 30-35</td>
</tr>
<tr>
<td></td>
<td>Westbound 25-30</td>
<td></td>
<td>Westbound 25-30</td>
<td></td>
<td>Westbound 0-5</td>
</tr>
<tr>
<td>Route 27 (Chiswick Business Park to Olympia)</td>
<td>Eastbound 25-30</td>
<td>Route 27 (Chiswick Business Park to Olympia)</td>
<td>Eastbound 25-30</td>
<td>Route 27 (Chiswick Business Park to Olympia)</td>
<td>Eastbound 25-30</td>
</tr>
<tr>
<td>Route 9 (Hammersmith to Olympia)</td>
<td>Eastbound 7-8</td>
<td>Route 9 (Hammersmith to Olympia)</td>
<td>Eastbound 7-8</td>
<td>Route 9 (Hammersmith to Olympia)</td>
<td>Eastbound 7-8</td>
</tr>
<tr>
<td></td>
<td>Westbound 3-4</td>
<td></td>
<td>Westbound 3-4</td>
<td></td>
<td>Westbound 0-1</td>
</tr>
<tr>
<td>Route 220 (Shepherds Bush Road to Hammersmith)</td>
<td>Eastbound 3-4</td>
<td>Route 220 (Shepherds Bush Road to Hammersmith)</td>
<td>Eastbound 3-4</td>
<td>Route 220 (Shepherds Bush Road to Hammersmith)</td>
<td>Eastbound 3-4</td>
</tr>
<tr>
<td></td>
<td>Southbound 2-3</td>
<td></td>
<td>Southbound 2-3</td>
<td></td>
<td>Southbound 1-2</td>
</tr>
<tr>
<td></td>
<td>Northbound 1-2</td>
<td></td>
<td>Northbound 1-2</td>
<td></td>
<td>Northbound 0-1</td>
</tr>
<tr>
<td><strong>Cyclists</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ealing Road to Holland Road</td>
<td>Eastbound 30-35</td>
<td>Ealing Road to Holland Road</td>
<td>Eastbound 25-30</td>
<td>Ealing Road to Holland Road</td>
<td>Eastbound 25-30</td>
</tr>
<tr>
<td></td>
<td>Westbound 25-30</td>
<td></td>
<td>Westbound 25-30</td>
<td></td>
<td>Westbound 0-5</td>
</tr>
<tr>
<td>Goldhawk Road to Holland Road</td>
<td>Eastbound 12-14</td>
<td>Goldhawk Road to Holland Road</td>
<td>Eastbound 12-14</td>
<td>Goldhawk Road to Holland Road</td>
<td>Eastbound 12-14</td>
</tr>
<tr>
<td></td>
<td>Westbound 10-12</td>
<td></td>
<td>Westbound 10-12</td>
<td></td>
<td>Westbound 2-4</td>
</tr>
<tr>
<td>Ealing Road to Wellesley Road</td>
<td>Eastbound 10-12</td>
<td>Ealing Road to Wellesley Road</td>
<td>Eastbound 12-14</td>
<td>Ealing Road to Wellesley Road</td>
<td>Eastbound 8-9</td>
</tr>
<tr>
<td></td>
<td>Westbound 8-9</td>
<td></td>
<td>Westbound 8-9</td>
<td></td>
<td>Westbound 0-5</td>
</tr>
</tbody>
</table>

**Including future growth, committed schemes and consulted scheme at Hammersmith Gyratory**

**We use bandings to reflect daily fluctuations in journey time. Where possible, we report a narrower range for the journey time difference, to provide a more accurate prediction of the impact of Kensington Olympia to Brentford town centre scheme.**

---

### Cyclists

**Average journey times (minutes as range)**

- **Route 237 (Ealing Road to Goldhawk Road)**
  - Eastbound 10-12
  - Westbound 7-8

- **Route 27 (Chiswick Business Park to Olympia)**
  - Eastbound 12-14
  - Westbound 9-10

- **Route 9 (Hammersmith to Olympia)**
  - Eastbound 9-10
  - Westbound 9-10

**Impact of scheme on 2021 scenario (minutes)**

- **Route 237 (Ealing Road to Goldhawk Road)**
  - Eastbound 7-8
  - Westbound 7-8

- **Route 27 (Chiswick Business Park to Olympia)**
  - Eastbound 7-8
  - Westbound 7-8

- **Route 9 (Hammersmith to Olympia)**
  - Eastbound 7-8
  - Westbound 7-8

---

### Traffic

**Average journey times (minutes as range)**

- **Route 237 (Ealing Road to Goldhawk Road)**
  - Eastbound 20-25
  - Westbound 20-25

- **Route 65 (Ealing Road to Kew Bridge)**
  - Eastbound 20-25
  - Westbound 20-25

- **Route 391 (Kew Bridge to North End Road)**
  - Eastbound 25-30
  - Westbound 25-30

- **Route 27 (Chiswick Business Park to Olympia)**
  - Eastbound 25-30
  - Westbound 25-30

- **Route 9 (Hammersmith to Olympia)**
  - Eastbound 10-12
  - Westbound 10-12

- **Route 220 (Shepherds Bush Road to Hammersmith)**
  - Eastbound 3-4
  - Westbound 3-4

**Impact of scheme on 2021 scenario (minutes)**

- **Route 237 (Ealing Road to Goldhawk Road)**
  - Eastbound 7-8
  - Westbound 7-8

- **Route 27 (Chiswick Business Park to Olympia)**
  - Eastbound 7-8
  - Westbound 7-8

- **Route 9 (Hammersmith to Olympia)**
  - Eastbound 7-8
  - Westbound 7-8

---

### Buses

**A sample of journey times on routes through the scheme area (minutes as range)**

- **Route 237 (Ealing Road to Goldhawk Road)**
  - Eastbound 10-12
  - Westbound 7-8

- **Route 9 (Hammersmith to Olympia)**
  - Eastbound 10-12
  - Westbound 10-12

**Impact of scheme on 2021 scenario (minutes)**

- **Route 237 (Ealing Road to Goldhawk Road)**
  - Eastbound 7-8
  - Westbound 7-8

- **Route 9 (Hammersmith to Olympia)**
  - Eastbound 7-8
  - Westbound 7-8

---

### Current journeys

**Journeys modelled**

- **Route 237 (Ealing Road to Goldhawk Road)**
  - Eastbound 20-25
  - Westbound 20-25

- **Route 65 (Ealing Road to Kew Bridge)**
  - Eastbound 20-25
  - Westbound 20-25

- **Route 391 (Kew Bridge to North End Road)**
  - Eastbound 25-30
  - Westbound 25-30

- **Route 27 (Chiswick Business Park to Olympia)**
  - Eastbound 25-30
  - Westbound 25-30

- **Route 9 (Hammersmith to Olympia)**
  - Eastbound 10-12
  - Westbound 10-12

- **Route 220 (Shepherds Bush Road to Hammersmith)**
  - Eastbound 3-4
  - Westbound 3-4