## Midlands Rail Hub


"These Rail Hub plans are essential to releasing the extra capacity the Midlands railway network needs to support this region, its businesses and its commuters."

Malcolm Holmes,
Executive Director, West Midlands Rail Executive

## £649 million

annual economic benefit to the Midlands by 2037
28\%
reduction in journey time from Birmingham to Nottingham
increased passenger demand between Derby/Nottingham and Birmingham under Midlands Rail Hub plans


Midlands Rail Hub route corridors/journeys
$\qquad$ Two extra trains per hour
One extra train per hour

## Midlands Rail Hub



## Potential Interventions



## Midlands Rail Hub - Objectives

- Faster to Nottingham
- Faster to Leicester
- Faster to Worcester/Hereford
- Linking Bristol/Cardiff/Worcester/Hereford to HS2
- Providing for Camp Hill local service
- Punctuality
- Room for further growth
- Timeliness / HS2 Synergy
- While preserving all existing connectivity


## Midlands Rail Hub - Objectives

- Faster to Nottingham - +2tph in 49 mins
- Faster to Leicester - +2tph in 40 mins
- Faster to Worcester/Hereford - +2tph in 35/64 mins
- Linking Bristol/Cardiff/Worcester/Hereford to HS2 - +2 fasts to Moor St
- Providing for Camp Hill local service -2tph initially, ultimately 4tph
- Punctuality - better than current
- Room for further growth - 2tph to east, 2tph to south/west, freight
- Timeliness / HS2 Synergy - 2026
- Existing Connectivity - unchanged

Midlands Rail Hub - Objectives

| Corridors | Frequency <br> Upgrades | Aspirational <br> Journey Times |
| :--- | :--- | :--- |
| Birmingham - Nottingham | From 2 tph to 4 tph | 80 mins to 50 <br> mins |
| Birmingham - Derby | From 4 tph to 6 tph | Same |
| Birmingham - Bristol | From 2 tph to 3 tph | 90 mins to 80 mins |
| Birmingham - Cardiff | From 1 tph to 2 tph | 120 mins to 110 <br> mins |
| Birmingham - Leicester | From 2 tph to 4 tph | 52 mins to 40 <br> mins |
| Birmingham - Hereford | 90 mins to 40 <br> mins |  |
| Kings Norton - Birmingham Moor St <br> (via Camp Hill - 3 new stations) | From 1 tph to 2 tph to 2 tph |  |




24 extra train paths a day will attract 6 million more passengers a year and bring 1.6 million more Midlanders within an hour by rail of our biggest towns and cities


Four out of the UK's five main rail freight routes pass through the Midlands

36 extra freight paths could take 4,300 lorries off the road every day, carrying £22 billion of goods a year

