Hope Valley Capacity Scheme Dore & Totley

Purpose of the Project

The Hope Valley Capacity Scheme will enable greater train capacity, connectivity and reliability for passengers travelling between Manchester and Sheffield, by removing several bottlenecks along the Hope Valley line. The project is being carried out by the Volker Rail Story Joint Venture (VRSJV), on behalf of Network Rail.

Work at Dore and Totley

A second railway line will be constructed at Dore Station Junction and track will be extended between West View Lane and Dore South Junction. A second platform and a footbridge with lifts will also be built at Dore & Totley Station, while improvements will be made to standage on Heeley Loop. Most work will take place during normal working hours; however, when work requires possession of the tracks during the Summer 2022, some work will be at night and over weekends.

Project Duration Timeline			
Summer 2021	Autumn/Winter 2021	2022	Summer 2023
Survey Works	Site Establishment	Construction Works	Scheme Completion

^{*}Exact dates will be confirmed in due course and communicated with local residents.



How to get in touch

If you have any questions or concerns about the project, please visit www.networkrail.co.uk/contact or telephone our 24-Hour National Helpline on 03457 11 41 41.





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Communication

Advance warning and communication with the local community will be given prior to the commencement of any work in the area. To keep local residents informed on the project, we will be holding quarterly community engagement sessions, with the next event to be held inperson in October, along with weekly drop-in sessions once construction works begin.

Minimising Noise

While unfortunately some noise will be unavoidable on the project, this will be minimised through the implementation of applicable control measures such as temporary noise barriers where practicable. Noise monitoring will be undertaken and, should noise exceed the trigger levels set, we will review this and identify appropriate, additional control measures.

100%
renewable
electricity to
power main sites



350 tonnes
CO2
proposed
saving

Looking after the Environment

The project will look after the environment, maintaining and enhancing biodiversity across the railway landscape. Though the works require the removal of some woodland in Poynton Wood, and grassland and scrub within Dore Triangle, biodiversity enhancements will be made following work completion, including native broadleaved woodland, wildflower grassland and heather planting.

Reducing our Carbon Emissions

We believe it is crucial to do everything we can to improve air quality, minimise fossil fuel use and transition to a rail industry powered by renewable, low-carbon energy. Our main site compounds will be connected to the mains rather than generators, and we will buy 100% renewable electricity to power the sites. This will significantly reduce the project's carbon emissions, with a proposed capital carbon saving of 350 tonnes CO2.



