

HS2: Schedule of activities in Gt Missenden / The Lee / Wendover areas *

Sch 17 Requests for Approval
Enabling Contract activities (JV Fusion)
Main Contracts Stage 1 (Design & Prep) activities
Main Contracts Stage 2 (Construction) activities

MWC = Main Works Contracts (CEK JV and Align JVs)

From:	To:	Sch. 17 Application or Activity	Comment	Local Authority
2017				
Q3		Mitigation planting and ponds * Park Hill * Bury Farm * Nash Lee Road	<i>Schedule 17 applications Park Hill - approved - Oct 2017 Bury Farm - application delayed pending site investigations Nash Lee Road - awaiting decision</i>	CDC CDC AVDC
Q3	2018 Q4	MWCs Stage 1: detailed construction works design and preparation by MWCs	Align JV are MWC for Chiltern tunnel CEK JV are MWC for surface north of tunnel	
Q3	2018 Q1	Lorry Routes and sensitive junctions	Schedule 17 applications - delayed?	BCC
Q4		Small Dean Viaduct Construction Camp	Schedule 17 application - delayed?	AVDC
Q4	2018 Q1	Design of GM Access road and changes to A413/Frith Hill/GM link/etc. by end February 2018	<i>There is a planned outage of the National Grid lines in 2019/20 to allow some of the pylons to be moved: the access road needs to be ready for then. Local electricity supply not affected</i>	
Q4		Initial design concepts for 2 x viaducts available for consultation by Councils	Small Dean viaduct may be constructed 'early' to enable 'mass haul' along the trace	
2018				
Q1	Q3	Construct Habitat sites at Bury Farm / Park Hill and translocate species	Access via Potter Row; minimal traffic implications	
Q1	?	On-site investigations at Grims Ditch		
Q2		Public events covering Haul Road construction, viaducts design and haul strategy through to north of Wendover		

Q2		Chiltern tunnel North Portal, South Heath Cutting and culverts	Schedule 17 applications Includes earthworks/portal buildings and porous portal/landscape mitigation earthworks and midpoint autotransformer feeder station	CDC
Q2	2019 Q1	Construction of road alterations at A413 at Great Missenden and of Haul Road as far as pylons – starts June 2018	<i>There is a planned outage of the local National Grid lines in 2019/20 to allow some of the pylons to be moved: the access road needs to be ready for then.</i>	
Q2	2019 Q2	Construction of work compounds and internal haul routes	To be confirmed	
Q2	2019 Q2	Route-wide signage	To be confirmed	
Q2	Q4	Other intrusive archaeological studies	(Potter Row?)	
Q4		Final proposals from MWCs for design and cost of Phase 1 route construction		
2019				
Q1		National Grid pylon works starts at South Heath: March 2019		
Q1	2020 Q3	Enabling work at Small Dean viaduct and embankment	Includes water main construction, 11kV overhead power lines and access track to Grove Farm	
Q1		Wendover Dean viaduct Small Dean viaduct Wendover Green tunnel	Schedule 17 applications Preparation work may be brought forward (see above)	AVDC
Q1		'Notice to Proceed' to MWCs MWC Stage 2 begins: construction		
Q2	2021 Q2	Enabling work at A413 London Road and Ellesborough Road	Includes water mains and sewerage, 11kV and 33 kV power lines	
Q2		All other highways and enabling work should be completed		
Q2		GMI/12 Overbridge Leather Lane overbridge and approach ramps Cottage farm overbridge South Heath ATS Bowood Lane Overbridge	Schedule 17 applications	CDC

		South Heath cutting (Bowood Lane) Wendover North cutting		AVDC
Q3	Q1 2020	Initial excavation of the Chiltern tunnel north portal	Hunts Green temporary spoil heap comes into use: after planning application.	AVDC / CDC
Q3		Digging of the embankments and cuttings due to begin		
Q3		Over-bridges (e.g. Leather Lane, Bowood Lane, Rocky Lane) construction		
Q3	2021 Q1	Small Dean Viaduct construction	May be brought forward (see above)	
Q3	2020 Q4	400kV electricity line at Wendover green tunnel and Wendover North Portal	Construction and outage	
Q4	2022 Q2	Wendover Green Tunnel construction	Including all temporary road works	
2020				
Q1		Chesham Road Vent Shaft	Schedule 17 applications Includes Earthworks/Headhouse/ Transformer	CDC
Q3	2021 Q1	Small Dean North Embankment		
2021				
Q2	2022 Q2	Chesham Road Vent Shaft construction		
2022				
Q2	2023 Q1	Chesham Road Vent Shaft Chiltern tunnel North Portal	Further applications??	CDC
Q3	Mid-2023	Tunnelling machine arrives at South Heath and is removed via haul road; completion of portal by Align JV	CEK JV carry out initial excavation Align JV have responsibility for detailed completion of portal	
2023		Rail systems work begins in area		
2024		First trains due for delivery		
2025		12 months trial running of trains starts		
2026		Scheduled services due to start... from Old Oak Common to Birmingham		

* Information collated from various HS2 Ltd sources