

Tween Bridge Solar Farm

Environmental Statement

Appendix 17.3: Transport Assessment Table

Planning Act 2008

Infrastructure Planning (Applications: Prescribed Forms
and Procedure) Regulations 2009

APFP Regulation 5(2)(a)

Document Reference: 6.3.17.3

September 2026

Revision 2

Updated 12/08/2026

ID	District	Address	Application Reference	Construction Route	Construction Timetable	Construction Traffic AADT (LDV)	Construction Traffic AADT (HDV)
1	North Lincolnshire	land West of Scotter Road South, The Lakes, Scunthorpe	PA/SCR/2024 /10	Site located in Scunthorpe. Construction Traffic route unlikely to overlap as routes available via M180 / M181.			
2	North Lincolnshire	Land off Burringham Road, Ashby Parklands, Scunthorpe	PA/2024/780	Site located in Scunthorpe. Construction Traffic route unlikely to overlap as routes available via M180 / M181.			
3	North Lincolnshire	land off Burringham Road	PA/2023/1124	Site located in Scunthorpe. Construction Traffic route unlikely to overlap as routes available via M180 / M181.			
6	Doncaster	Land To The South Of Alexandra Street Thorne	24/02105/FULM	Unknown but likely to be via the east via King Edward Road, Field Road and Field Side as most direct route to M18 junction 6. Construction traffic therefore unlikely to overlap.			

ID	District	Address	Application Reference	Construction Route	Construction Timetable	Construction Traffic AADT (LDV)	Construction Traffic AADT (HDV)
7	North Lincolnshire	Land north of Burringham Road, Burringham Road, Scunthorpe	PA/2023/1750	Site located in Scunthorpe. Construction Traffic route unlikely to overlap as routes available via M180 / M181.			
8	North Lincolnshire	land south of Silica Lodge Garden Centre, Scotter Road South, Scunthorpe	PA/2023/1585	Site located in Scunthorpe. Construction Traffic route unlikely to overlap as routes available via M180 / M181.			
12	North Lincolnshire	Garden Centre, Belton Road, Epworth	PA/SCR/2023/2	Site located at Belton to the south of the M180. Construction traffic route likely to be via the A161 and M180 junction 2. Construction Traffic route therefore unlikely to overlap.			
14	Doncaster	Former Hatfield Colliery Waggons Way Stainforth Doncaster	22/01934/OUTM	Site located at Hatfield to the west of M18 junction 5. Construction Traffic route therefore unlikely to overlap.			
17	Doncaster	Land On The North East Side Of Selby Road Thorne	22/00590/REMM	Unknown, but site is located to the immediate west of M18 junction 6 off the A614 Selby Road. Could therefore share a construction traffic route (A614 Selby Road only) with Land Area A.	2026-2036	Unknown	Unknown
18	North Lincolnshire	Land north of Chapel Lane, Keadby	PA/SCR/2021/8	Unknown, but site is located at Keadby and likely to be accessed via the M180, M181 and A18 and B1392. Construction Traffic route therefore unlikely to overlap.			

ID	District	Address	Application Reference	Construction Route	Construction Timetable	Construction Traffic AADT (LDV)	Construction Traffic AADT (HDV)
21	Doncaster	Land At Waggon's Way Stainforth	25/00583/FULM	Site located at Stainforth to the west of M18 junction 5. Construction Traffic route therefore unlikely to overlap.			
23	DCO Application	Between the Creyke Beck substation in Cottingham and High Marnham substation in Nottinghamshire.	EN020034	Site location at Cottingham. Construction traffic route unlikely to overlap as routes available via M62 and A15.			
26	North Lincolnshire	The Lincolnshire Golf Club, Crowle Road, Belton	PA/2025/1535	Construction traffic route would overlap on the A161, north of M180 Junction 2.	Planning submission includes no details on construction activities /likely start dates, or anticipated dates of opening.	TS (table 4) confirms 400 AADT development trips once operational.	
27	DCO Application	Drax (in North Yorkshire) to Easington on the coast (within East Riding of Yorkshire)	EN0710003	HGV/LGV routes identified via A614 (from M18 J6), and A161 (from M180 J2). Scoping report only at this stage – includes no details on AADT numbers or anticipated start date.			
28	North Lincolnshire	Land off Ealand Road, Ealand	PA/2025/444	Access route from the A18 and A161 at Crowle.	Unknown – 6 month construction phase.	16	2
29	Doncaster	Land At Seven Yards Farm, Holme Wood Lane, Armthorpe	26/00559/MIN	Accessed via M18 J4 – no shared construction traffic route.			

ID	District	Address	Application Reference	Construction Route	Construction Timetable	Construction Traffic AADT (LDV)	Construction Traffic AADT (HDV)
30	DCO Application	Between Saltend and Byram	EN0710008	Earliest anticipated commencement of construction is Q4 2030/Q1 2031 with 4 year construction phase so possible overlap with Tween Bridge construction dates. Average 30 staff, peak 200 to 500 staff. No details of vehicle numbers or routing but pipeline goes north of Google to Hull so unlikely overlap of construction traffic routes.			
31	Doncaster	Land South of Ladycroft Road, Armthorpe	26/00411/OUTM	Located in east Doncaster off J4 of the M18 – no shared construction traffic routes.			