

## Infrastructure Schedule

This table is intended to replace the entries under 'Transport (Strategic Road Network)' in the Infrastructure Schedule in the Local Infrastructure Plan Update (June 2015)

Location	Scheme	Essential / desirable	Need for scheme	Requirements of scheme	Lead delivery agency	Delivery mechanism	Cost	Delivery phasing	Gaps in funding	Baseline source
Strategic Road Network	M62 junctions 20- 25 smart motorway	Essential	Upgrading of M62 to smart motorway combining with other schemes to create a continuous smart motorway between Greater Manchester and the M1 in West Yorkshire.	Upgrading the M62 to smart motorway between junction 20 (Rochdale) and junction 25 (Brighouse)	Highways	Government Road Investment Strategy (RIS)	Not available	Start in period 2015/16-2019/20	Funding committed by DfT	Road Investment Strategy Investment Plan (DfT)
Strategic Road Network	M62 junction 24a	Desirable	Network benefits through increased connectivity and network resilience.	Provision of a new junction to relieve junctions 24 and 25.	WYCA	WT+TF	Notavailable	Needed by 2022. Core Project within Kirklees to be funded by the West Yorkshire plus Transport Fund (WY+TF)	Not funded	Highways England West Yorkshire Infrastructure Study
Strategic Road Network	M62 junction 25	Essential	Maintains level of circulatory operation despite	Signalisation (in conjunction with Kirklees Council's	Highways England	None identified	Not available	Needed by 2022	Not funded	Highways England West

			increased traffic flows.	Cooper Bridge scheme)						Yorkshire Infrastructure Study
Strategic Road Network	M62 junction 26 Chain Bar – interim improvement	Essential	Removing congestion from part of the existing junction	Interim traffic improvements to gyratory	Highways England	Under construction	Not available	Under construction	Funding committed by DfT	Highways England
Strategic Road Network	M62/M606 Chain Bar interchange	Essential	Removing significant congestion from the main part of the existing junction	Provision of a direct link from the M62 westbound to the M606 northbound	Highways England	Government Road Investment Strategy (RIS)	Not available	Start in period by 2019/20	Funding committed by DfT	Road Investment Strategy Investment Plan (DfT)
Strategic Road Network	M62 junction 26 Chain Bar	Essential	Increased junction capacity; improved junction circulatory operation	Opening up of the HOV lane to all traffic and signalisation of the approach to Chain Bar roundabout. Upgrade of the M62 westbound diverge	Highways England	None identified	Not available	Needed by 2030	Not funded	Highways England West Yorkshire Infrastructure Study
Strategic Road Network	M62 junction 27	Essential	Increased stacking capacity on approach to circulatory	Widen approach slip roads on west side of junction and capacity improvements to northern dumbbell.	Highways England	None identified	Not available	Needed by 2022	Not funded	Highways England West Yorkshire Infrastructure Study
Strategic Road Network	M62 junction 27	Essential	Enhanced junction operating capacity	New link road M621 to M62 south; new link road M62 westbound and M621 westbound slip road; and associated segregated left turning lane on A62 south.	Highways England	None identified	Not available	Needed by 2030	Not funded	Highways England West Yorkshire Infrastructure Study
Strategic Road Network	M621 junctions 1-7 improvements	Essential	Providing additional capacity and safer, more reliable journeys	Improvement of the M621 mainline and junctions in Leeds	Highways England	Government Road Investment Strategy (RIS)	Not available	Start in period 2015/16- 2019/20	Funding committed by DfT	Road Investment Strategy Investment Plan (DfT)
Strategic Road	M1/M62 Lofthouse interchange	Essential	Removing congestion and	Reconstruction of the junction between	Highways England	Government Road	Not available	Scheme to be developed in	Funded by DfT for	Road Investment

Network			delay at a key hub on the network	the M1 and the M62 as an all-direction free-flowing interchange		Investment Strategy (RIS)		current Roads Period. Construction to start 2020/21- 2024/25	development	Strategy Investment Plan (DfT)
Strategic Road Network	M1/M62 Lofthouse interchange	Essential	Providing increased capacity on the M62 main line. This scheme is additional to the RIS scheme that is under development	Increase current two lanes eastbound and westbound on M62 through Lofthouse Interchange to three lanes in each direction.	Highways England	None identified	Not available	Needed by 2030	Not funded	Highways England West Yorkshire Infrastructure Study