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Appendices

# Appendix A – WY+TF Full Scheme List

Scheme Source	Scheme Name	Scheme Details	Included in NAT?
WY+TF	Rail station gateways – Phase 1	Enhancement of rail stations in the main urban areas to make them more welcoming gateways and facilitate interchange. Stations likely to include Leeds, Bradford Interchange, Bradford Forster Square, York, Halifax, Huddersfield and Castleford.	No
WY+TF	Highways network efficiency (UTMC) across West Yorkshire strategic highway network	This scheme tackles congestion across West Yorkshire with improvements to traffic control systems and integration of traffic management and traffic signal control centres.	No
WY+TF	Wakefield Eastern Relief Road	A Wakefield Eastern Relief Road would remove much of the through traffic from central Wakefield, alleviating heavy congestion and poor safety and environmental conditions along A638 Doncaster Road, A642 Aberford Road and A61 Leeds Road and routes through the city	Yes
WY+TF	A650 Tong Street Corridor Improvements, Bradford	Highway widening on the A650 to increase capacity at junctions and allow for either a bus lane or a High Occupancy Vehicle Lane from the A650/A651 Westgate Hill Street to Knowles Lane. There are also provisions for an inbound priority lane on Westgate Hill Street east of the A651.	No
WY+TF	Wakefield City Centre Package (Kirkgate and Denby Dale junctions)	Integrated Transport improvements in Wakefield City Centre to ease congestion and improve bus, cycle and pedestrian movements. Includes a new gyratory system using Ings Road, Denby Dale Road and Charlesworth Way.	No
WY+TF	East Leeds Orbital Road and northern outer ring road junctions	Includes new orbital highway route from the M1 J46 to west of the A58. Upgrade of the A61 and King Lane roundabouts to traffic light controlled junctions. Includes a link road between Manston Lane (MLLR) and M1 J46 and East Leeds Orbital Route (ELOR) from Manston Lane to the west of the A58.	Yes
WY+TF	Aire Valley - Leeds Integrated Transport Package (phase 1 park and ride only)	Follow-on from lines 1 and 2 to link the Aire Valley Enterprise Zone with Leeds City Centre and the rail station. Connection and enhancements to the planned new Park and Ride site and accessed via J45 of the M1. The scheme is complementary to the proposed Aire Valley Integrated Transport Scheme.	No
WY+TF	Halifax-Huddersfield A629 Corridor Improvements and Halifax town centre (Phases 1-4 only)	Traffic light priority and junction improvements for access into Huddersfield and Halifax including an additional lane at Salterhebble facilitating easier access to Copley and Sowerby Bridge and improvements at the Ainley Top roundabout to reduce delays.	No
WY+TF	Glasshoughton Southern Link Road	A new highway link from Cutsyke Road through to Whistler Drive aimed at cutting congestion. It includes upgrading footpaths and bridleway facilities around the roundabout on Cutsyke Road.	Yes
WY+TF	A650 Hard Ings Road and Keighley town centre improvements	Highway improvements to allow for easier access to Keighley and movement of traffic and pedestrians within Keighley Town Centre. A650 Hard Ings Road will be upgraded to a dual carriageway to increase the road capacity and remove some traffic from Keighley town centre.	No

Scheme Source	Scheme Name	Scheme Details	Included in NAT?
WY+TF	West Yorkshire package of highways efficiency (all vehicles) and bus improvements (Phase 1 - focusing on priority corridors)	As name.	No
WY+TF	Rail Station parking expansion programme across West Yorkshire	As name.	No
WY+TF	Pontefract Northern Bypass (now on site and completed early in 2015 using 30% advance funding from the Fund)	A new section of highway on the northern extent of the old Prince of Wales Colliery site from Park Road (with a new traffic light controlled junction) to Skinner Lane.	Yes
WY+TF	Calder Valley Line rail enhancements (to enhance Network Rail commitments)	Short term enhancements designed to assist the case for electrification. Includes an increase in frequency of services to/from Manchester and improvements to rolling stock. The scheme complements the planned Low Moor Station and Network Rail's Northern Hub improvements.	No
WY+TF	A65 to the Airport Link Road, Leeds	A new single carriageway road linking to the airport with new junctions on the A65 and A658 with upgrade to the A65 to provide bus priority measures including at the A65/A6120 junction.	Yes
WY+TF	A62 Cooper Bridge Junction, Kirklees	Highway work to deal with congestion in and around the Cooper Bridge Gyratory junction to the east of Huddersfield and facilitate access to the development site. Includes road widening, junction improvements and a new relief road around Ravensthorpe.	Yes
WY+TF	Harrogate Road/New Line Junction Bradford	All of the approaches to this junction would be improved to relieve the heavy congestion which currently afflicts the junction at peak hours. Pedestrian and cycling facilities will also be provided at the junction, where none currently exist.	No
WY+TF	Leeds city centre network improvements – Phase 1 orbital capacity on the Inner Ring Road	The scheme includes measures at City Square, improving Armley Gyratory junction, enhancements to the M621 corridor, new signage, 'active' traffic management on the Inner Ring Road, revised traffic circulation south of the river and the provision of additional bus facilities.	Yes
WY+TF	York Central Access including rail station gateway improvements and access to the development site	New transport links to provide access to the York Central development site adjacent to York station. Likely to include new means of pedestrian access to the station and sustainable links to neighbouring areas.	No
WY+TF	Public Transport Improvements in York city centre	Substantial enhancements to the public transport infrastructure and public transport priority measures across the central York historic core. Includes a new bus interchange adjacent to the railway station.	No
WY+TF	York Northern Outer Ring Road Improvements	Improvements along the northern section of the A1237 York Outer Ring Road to tackle this significant congestion hotspot and remove existing pinch points, through the targeted upgrade of existing junctions and approaches.	Yes

Scheme Source	Scheme Name	Scheme Details	Included in NAT?
WY+TF	Rail station gateways – Phase 2	Enhancement of rail stations in the main urban areas to make them more welcoming gateways and facilitate interchange. Stations likely to include Leeds, Bradford Interchange, Bradford Forster Square, York, Halifax, Huddersfield and Castleford.	No
WY+TF	Aire Valley - Leeds Integrated Transport Package (Phase 2 highway Access)	A new Link road and river ridge to connect East Leeds Link Road to Pontefract Road. Strategic Park and Ride site on East Leeds Link Road with an express bus service to Leeds City Centre and connecting services to local communities.	Yes
WY+TF	A62 to Huddersfield and A644 works (excluding later delivery of Ravensthope Relief Road)	Highway work to deal with congestion in and around the Cooper Bridge Gyratory junction to the east of Huddersfield and facilitate access to the development site. Includes road widening, junction improvements and a new relief road around Ravensthorpe.	No
WY+TF	Halifax-Huddersfield A629 Corridor Improvements and Halifax town centre (Phase 5)	Traffic light priority and junction improvements for access into Huddersfield and Halifax including an additional lane at Salterhebble facilitating easier access to Copley and Sowerby Bridge and improvements at the Ainley Top roundabout to reduce delays."	No
WY+TF	West Yorkshire package of highways efficiency (all vehicles) and bus improvements (Phase 2)	As name	No
WY+TF	A653 Dewsbury to Leeds corridor	Multi-modal corridor improvement incorporating bus reliability, capacity enhancements, Park and Ride facilities and highway capacity improvements at key junctions along the corridor.	Yes
WY+TF	M62 J24a on A641 Bradford Road south of Brighouse (this project is dependent on the Highways Agency)	A new motorway junction to tackle regular delays and queuing vehicles backing up on the M62. A new restricted access grade separated motorway junction with east facing slip roads (to allow vehicles to access the M62 in the eastbound direction and to exit from the M62 westbound).	Yes
WY+TF	Bradford to Huddersfield A641 Corridor (partially completed)	Town centre improvement works in Brighouse to improve pedestrian and cycle access, bus speeds and the urban realm. A new bypass, around Brighouse to the east and south.	Yes
WY+TF	Bradford - Shipley Corridor Improvements along Canal Road and Manningham Lane	Capacity enhancement and bus priority including the dualling of sections of Canal Road. Highway improvements at the A6038 Otley Road/A650 Bradford Road and the A6038 Otley Road/A6037 Valley Road junctions will be undertaken to encourage through traffic to use Canal Road rather than the A650 corridor which will improve bus operating conditions on the A650 corridor.	No
WY+TF	East Leeds Parkway	East Leeds Parkway is a proposed railway station, to be sited near Micklefield in West Yorkshire, England on the York and Selby Lines.	No
WY+TF	South East Bradford Access Route, Bradford	No details located	Yes

Scheme Source	Scheme Name	Scheme Details	Included in NAT?
WY+TF	Clifton Moor Park and Ride, York	New Park and Ride at Clifton Moor to the north of the city and enhancements to the corridor linking it to the City Centre including bus priority lanes.	No
WY+TF	Rail station gateways - Phase 3	Enhancement of rail stations in the main urban areas to make them more welcoming gateways and facilitate interchange. Stations likely to include Leeds, Bradford Interchange, Bradford Forster Square, York, Halifax, Huddersfield and Castleford.	No
WY+TF	Castleford Highways Improvements	May comprise a regeneration scheme involving a new 5km single carriageway to the north of Castleford and north of the River Aire. The new road is situated between Cinder Lane, Lock Lane and Wheldon Road. Includes a new roundabout at the A6032 Methley Road, Cinder Lane junction.	No
WY+TF	A644 Ravensthorpe Relief Road, Kirklees	Highway work to deal with congestion in and around the Cooper Bridge Gyratory junction to the east of Huddersfield and facilitate access to the development site. Includes road widening, junction improvements and a new relief road around Ravensthorpe.	No
WY+TF	West Yorkshire package of highways efficiency (all vehicles) and bus improvements (Phase 3)	As name	No
WY+TF	NGT to Aire Valley, Leeds	The first line will run from Holt Park in the north of the city to Stourton in the south, with the possibility of a second and third extension being planned. The extensions will travel to St James's University Hospital and the new Aire Valley Leeds Enterprise Zone to the south east of the city centre.	Yes
WY+TF	A6110 Leeds Outer Ring Road Route Improvement (Stanningley Bypass to M621), Leeds	Highway improvement package for the A6110 from M621 J1 to the A647 Stanningley Bypass. Includes enhanced pedestrian and cycling facilities as well as junction improvements at key intersections along the route. Complements measures planned elsewhere on the Leeds Outer Ring Road.	Yes