South Yorkshire Mayoral Combined Authority -£570m City Region Sustainable Transport Settlement

South Yorkshire Mayoral Combined Authority's (SYMCA) delivery plan includes an additional reserve list of schemes as part on an approach to overprogramming. SYMCA has flexibility to manage their programme in line with the approach to change control, but remain responsible for sourcing any additional funding required to deliver the agreed schemes.

Name of Scheme	Description	Location	Start of project delivery	Completion date
A61 Active Travel - Barnsley – Royston via Smithies - Phase 1	An active travel scheme which provides 7.5km of new on and off road cycle routes. Full scheme is sequenced in two phases with phase 2 currently within the over-programming list and includes new pedestrian / cycle crossings at key junctions and decking of an existing disused rail bridge providing better connectivity. Also ties into the A61 Royston Bus Priority measures scheme being delivered by SYMCA.	Barnsley (S70) and Royston (S71)	01/01/2024	01/03/2025
Active Travel Cross city connections Sheffield	A series of scalable active travel network improvements which will plug the gaps within Sheffield City Centre to the radial cycle links. Maximise connections with existing schemes and consider options to connect other key destinations within the city centre.	Sheffield City Centre	01/04/2025	01/03/2027
Active Travel Hubs - Barnsley	 3 x Active Travel Hubs at priority locations providing services including: * Electric and regular bike loans; * A Full workshop to carry out customer repairs and servicing; * Free Dr Bike safety checks; * Cycle retail sales; * Accept donations of bikes and bike parts; * Information on cycling and walking in the Barnsley area e.g. maps/leaflets/Trans-Pennine Trail (TPT) etc; * Advice on route mapping. 	Darton (S75) Goldthorpe (S63) Barnsley Town Centre (S70)	01/10/2023	31/03/2023

Active Travel Northern Communities - Phase 1	A series of scalable active travel network improvements connecting Sheffield City Centre with the Northern General Hospital (NGH), and onward to the surrounding communities. The project will seek to integrate with the bus corridors to provide a sustainable transport route to NGH and improved local access to district centres as well as strategic connections into the City and areas of high employment.	Sheffield City Centre to Northern General Hospital	01/07/2025	01/03/2027
Active Travel Schemes - Barnsley Phase 1	A scalable package of schemes (as included in the Capability Fund) comprising: Provision of on and off-road sections; Improvements to pedestrian crossings into Toucans / Pegasus; Monitoring Equipment; Wayfinding signage; Improvements to public realm Re-surfacing of existing routes	Barnsley (multiple)	01/01/2024	01/03/2027
Eastwood & Herringthorpe Active Travel Neighbourhoods	Provision of measures to manage traffic volumes, traffic speeds and parking in the Eastwood and Herringthorpe areas. Scheme to be designed in collaboration with the community it serves to enable specific local needs to inform the output.	Rotherham, S65 2	01/01/2024	01/12/2024
Moorgate Active Travel Neighbourhood	Provision of measures to manage traffic volumes, traffic speeds and parking in the Moorgate area. Scheme to be designed in collaboration with the community it serves to enable specific local needs to inform the output.	Rotherham, S60 3	01/01/2024	01/12/2024
	The proposed 'River Dearne Long Route' scheme consists of a package of measures which seeks to improve walking and cycling connectivity between A61 Gyratory at Old Mill Lane and A633 Grange Lane via A628 Pontefract Road. Including: *Infrastructure improvements to 2.45km of off-road active travel rout *Provision of Toucans crossing *Wayfinding signage; *Resurfacing improvements; *Improvements to lighting;	River Dearne Long Route is in Barnsley S71. Darton Active Travel route is in Barnsley (S70) Darton (S75)	01/10/2022	01/03/2023

Barnsley Town End Roundabout	Development of a "Dutch style" roundabout at the existing Town End roundabout within Barnsley town centre on the A628. The existing roundabout will be replaced and existing priority for motorists will be removed and replaced with pedestrian and cyclist priority at crossing points.	Barnsley (S70)	01/01/2025	01/03/2027
Trans Pennine Trail Active Travel and Accessibility Improvements Doncaster	Ensuring the National Cycle Network is fully accessible and has an appropriate sealed surface to enable more journeys by foot or by cycle. Improving local connections to the Trans Pennine Trail which passes through a number of deprived communities where car ownership levels are lower than other parts of the Borough.	NCN route 62	01/01/2024	01/03/2025
A61 Chesterfield Road Bus Priority	A scalable bus improvement project which will deliver bus priority along the A61 corridor from Meadowhead roundabout in the South to Sheffield city centre in the north. Bus priority measures will include signal technology, bus lane reviews and enforcement measures via red routes. There will also be a series of bus stop enhancements and pedestrian access improvements.	A61 Sheffield	01/10/2024	01/03/2026
Bus Service Improvement Plan (BSIP) Bus Improvements	Improvements to the bus network and facilities delivering the objectives defined in the BSIP to improve bus journey times, reliability, punctuality and customer satisfaction. This could include improvements to customer facilities on street and in interchanges and highway improvements to reduce delays to buses. CRSTS investment in BSIP objectives is not limited to this dedicated allocation, the other bus and multi-modal schemes within the programme will be monitored to ensure contribution to the region's BSIP.	South Yorkshire wide, with specific sites to be informed by the BSIP.	01/10/2024	01/03/2027
Bus Lane Review Implementation	A review has been carried out of existing bus priority across the region to assess the performance of existing bus priority and recommend improvements to improve the performance of each site in order to maximise the benefits to buses in the face of changing traffic patterns. Improvements would include: Lengthening bus lanes Widening bus lanes Changes to operating times Improvements to signing and lining	Multiple locations in Barnsley, Doncaster, Rotherham and Sheffield.	01/04/2025	01/03/2027

Bus Priority - City—Chapeltown/High Green	A scalable bus improvement project which will deliver bus priority along the A6135 corridor from Sheffield City Centre to northern communities of Chapeltown, Ecclesfield and Firth Park via the Northern General Hospital. The scheme will include the investigation of the major junctions on the route. There will also be an opportunity to improve connecting infrastructure such as bus stops, waiting restrictions and other traffic management opportunities which positively present themselves through consultation.	Sheffield	01/04/2025	01/03/2027
Bus Priority - Upper Don Valley	A scalable bus improvement project to deliver bus priority along the A61 corridor from Sheffield City Centre to northern communities of Stannington, Wisewood and Grenoside. The scheme will include the investigation of the major junctions on Penistone Road and Halifax Road. There will also be an opportunity to improve connecting infrastructure such as bus stops, waiting restrictions and other traffic management opportunities which positively present themselves through consultation.	Sheffield	01/04/2025	01/03/2027
Cleveland Street Junction Bus Priority Improvements	Revision of junction, replacing a roundabout where no bus prioritisation is possible and where congestion is an issue with a Microprocessor Optimised Vehicle Actuation (MOVA) controlled signalised junction prioritising bus movement.	Doncaster DN1	01/04/2025	31/03/2026
Meadowhall Interchange Mobility Hub	Increased park and ride capacity with supporting amenities including electric charging points for vehicles, family and disabled parking bays, waiting facilities, cycle stands, cycle lockers, and potentially mobility scooter lockers.	Meadowhall Interchange	01/04/2025	01/03/2027
Mexborough - Transport Network Sustainable Improvements		Doncaster, Mexborough	01/04/2025	31/01/2027

Realtime Detection Priority	Expansion and roll out of bus priority through signalised junctions across the whole county with the aid of virtual triggers, new signal infrastructure and real-time detection including Urban Traffic Control (UTC) improvements where needed and links to operators. Outputs will include: Upgrades to traffic signals to enable bus priority Upgrades TO Urban Traffic Management and Control (UTMC) systems as appropriate	Across South Yorkshire region but primarily, Barnsley Doncaster and Rotherham.	01/02/2025	30/04/2027
Shaw Lane Bus Lane	Widening of highway to create a new bus lane and resolve a significant bus and congestion pinchpoint. Identified by Operators as a significant issue for service quality and reliability.	Doncaster, DN2	01/04/2023	31/03/2024
Sidings Junction Bus Priority Improvements	Revision of junction, replacing a roundabout where no bus prioritisation is possible and where congestion is an issue with a Microprocessor Optimised Vehicle Actuation (MOVA) controlled signalised junction prioritising bus movement.	Doncaster	01/04/2024	31/03/2025
Zero Emission Buses	Complementary to the submission for DfT Zero Emission Bus Regional Areas (ZEBRA) funding and earmarked gainshare funding, this allocation will enable the procurement of electric, zero-emission buses, including Community Transport and provision of charging infrastructure at Interchanges, on street and at depots to facilitate the goal of operating a zero emission fleet.	Across South Yorkshire	01/03/2022	01/02/2027
Transport Network Asset Maintenance - Barnsley, Doncaster & Rotherham	Development of the approach to asset management maintenance taking the fundamental requirements of the Highway Capacity Manual (HCM) regime (surfacing, potholes, footway and cycleway management, lighting and structures), and aligning these with the region's strategic priorities, including the draft Key Route Network and supporting increased adoption of sustainable modes and the re-allocation of road space. Opportunities to use the maintenance regime to add further value to other CRSTS interventions will be developed.	Barnsley	01/10/2024	01/02/2027

A628 Bus and Active Travel priority corridor	Bus / Active Travel (AT) priority scheme; also mitigation for Local Plan developments . Will also include Active Travel routes to tie into existing routes delivered through Transforming Cities Fund (TCF) / AT funding. Direct Outputs * Bus and Active Travel priority measures; * Active travel routes which feed directly into existing TCF active travel and bus priority. * Bus stop improvements to include new shelters / real time information * Junction improvements to deliver journey time benefits	,	01/07/2024	01/03/2027
A635 Quality Bus Corridor - BRT	reducing current and forecast congestion, improving bus journey	Barnsley (S70) Stairfoot (S70), Cundy Cross (S71)	01/10/2023	01/04/2025
Broom Lane Cycleways	Onward extension of Broom Road cycleways under development as part of the Active Travel Fund (ATF). Provision of new cycleways alongside the B.6410 Broom Lane between Broom Road and Worrygoose Roundabout. Total affected length 1.4km	Rotherham, S60 4	01/01/2024	01/12/2024
East Doncaster Active Travel and Passenger Transport Connectivity	This scheme is for phase 2 of the West Moor Link A18-A630, to deliver essential connectivity improvements along the A630 between junction 4 of the M18 motorway to the A18 (Thorne Road) and between the A19 and A630 Wheatley Hall Road, providing active travel routes, bus priority measures and road capacity improvements.	Doncaster A630, DN2 5PS	01/07/2024	01/03/2026
Fitzwilliam Road sustainable travel corridor	Widening and improvement of Fitzwilliam Road between St Anne's Roundabout and Mushroom Roundabout to provide an inbound bus lane and separate cycleways. Improvements will cover 2km	Rotherham, S65 1RY	01/01/2024	01/12/2024

Ickles Roundabout improvement	Replacement of roundabout with subways with a new junction with bus priority and improved pedestrian and cycle crossing. Delivering bus passenger journey time savings, improved bus journey reliability, better walking & cycling journey ambiance and mode shift.	Rotherham, S60 1DS	01/01/2025	01/12/2025
Integrated Strategic Public Transport	A programme of public transport led infrastructure interventions to enhance the service efficiency and provide the facilities that travellers and communities require. Focussing on a higher volume of smaller scale investments to complement the CRSTS scheme investments and manage the detailed needs including community transport vehicle fleet upgrade, shelter replacements, and bus hotspot rectification.	Region wide	Started	01/03/2027
Local and Neighbourhood Transport Complementary Programme - all four local authority areas	Broad range of the smaller scale interventions required to complement the CRSTS scheme allocations and provide efficiency and effectiveness across the network upon which the regional strategic objectives and investments can be delivered. Also delivering localised investments within communities to open up the network to all users and encourage sustainable access to leisure, facilities and employment.	Barnsley	Started	01/03/2027
Local and Neighbourhood Transport Programme Supplementary - SCC	Extension to the local network programme providing enhanced neighbourhood based interventions across the area, delivering small scale improvements, complementary to the CRSTS investments, whose aggregated benefits make a considerable contribution to achieving the networks that communities need. Interventions include active travel & accessibility improvements, air quality hotspots, public transport hot spots, safer roads, network management.	Sheffield	Started	01/03/2027
Royston Active Travel and Bus Priority Measure infrastructure scheme	Provision of infrastructure mitigation required to deliver 2 major Mixed Use (employment / residential) sites allocated in the Local Plan. MU3 and MU5 – which have been approved in the Royston Masterplan. The scheme will provide mitigation at several local junctions; provide active travel routes and an alternative bus priority route into the town centre	Barnsley	01/04/2024	01/03/2027

St Annes Roundabout improvement	Replacement of roundabout with subways with a new junction with bus priority and improved pedestrian and cycle crossing. Delivering bus passenger journey time savings, improved bus journey reliability, better walking & cycling journey ambiance and mode shift.	Rotherham, S65 1PH	01/01/2024	01/12/2024
Stag Inn Junction Improvement	Replacement of roundabout with subways with a new junction with bus priority and improved pedestrian and cycle crossing. Delivering bus passenger journey time savings, improved bus journey reliability, better walking & cycling journey ambiance and mode shift.	Rotherham, S60 4JN	01/01/2026	01/12/2026
Transforming Cities Fund (TCF) Completion	Additional allocation to support the completion of TCF schemes currently in delivery, largely allocated to conclusion of the Nether Edge Wedge to construct an active travel route connecting the fringes of Nether Edge into Sheffield city centre via Sharrow, and on toward the university and hospital campus via Broomhall.	Regional	Started	01/03/2023
Transforming Cities Fund (TCF) Final Year	Final year allocation, based on original profile, of the TCF programme. Definition to be agreed through further discussion ahead of final programme submission. TCF Programme reporting already established with DfT.	Regional	Started	01/03/2023
Wickersley Road Sustainable Travel corridor	New bus lane and cycleways along 2km of existing highway space. Contributing to decarbonisation of transport, promoting modal shift from cars to public transport, walking and cycling by enabling mode shift, especially from car to bus for medium distance trips but also from car to cycle.	Rotherham, S60 4JN	01/01/2025	01/12/2025
Worrygoose Roundabout improvement	Replacement of roundabout with subways with a new junction with bus priority and improved pedestrian and cycle crossing. Delivering bus passenger journey time savings, improved bus journey reliability, better walking & cycling journey ambiance and mode shift.	Rotherham, S60 4LD	01/01/2025	01/12/2025
	Provision of fully accessible footbridge, stairs and lifts access to the platforms at the station. Current facilities only enable access while the station is staffed and is therefore only available part time.	Thorne North Station, Doncaste r	01/04/2025	01/03/2027

Conisbrough Rail Station Park & Ride	Increase capacity by enlarging car park encouraging modal shift and improving improved access to opportunities. Facility regularly over-subsbribed resulting in local road side parking.	Conisborough Station, Doncaster	01/04/2025	01/03/2027
Gateway East*	DfT Retained scheme Stage 1 of Gateway East rail will see the construction of a railway station that would consist of: Two platforms each 100m long with passive provision for extension to 150m long; Lifts, stairs and overbridge; Station building; Station forecourt including: *Bus stops for terminal shuttle buses and local services; *Set-down and pick-up areas; *Taxi rank; *Cycle parking; and Station car park notionally at 50 spaces *Scheme retained by DfT and subject to business case approval by HMG	3XA	01/01/2024	Full scheme (i.e. not just stage 1) post 2027
Park & Ride - Penistone Rail Station	Extension of existing car parking facilities by provision of a new car park on the eastern side of the existing station, providing an additional 99 spaces. Complementary to Barnsley Metropolitan Borough Council (BMBC) Penistone Station Accessibility Improvements Scheme also includes alterations to existing car park and provision of a new footbridge to replace a barrow (at grade / across track) crossing.	Penistone Station	01/04/2025	01/03/2027
Penistone Station Accessibility Improvements	The scheme will improve accessibility to the proposed Park and Ride scheme at the Penistone station. The creation of a Park and Ride site at Penistone station is a priority of SYMCA and will also complement Kirklees Council Levelling Up Fund (LUF) submission to increase the number of trains on the Penistone Line, which connects Huddersfield with Sheffield via Barnsley. Services at Penistone are currently restricted to 2 trains per hour.		01/04/2024	01/03/2027

North Barnsley to Wakefield via Royston - Phase 1*	The restoration proposal for the North Midland Line is to run passenger services from Barnsley to Wakefield Kirkgate via the semi-operational freight route from Wakefield to Lundwood. This could form the first phase of a more fundamental reinstatement between Lundwood and Barnsley and / or Lundwood and Swinton on disused tracks. Currently, the route is a single track, infrequently used freight line, which runs parallel to parts of the National Cycle Network. (funding for development only) *Scheme retained by DfT and subject to business case approval by HMG	Barnsley, Royston, Wakefield	Development started	ТВС
Station: tram-train development*	The CRSTS contribution is for the initial Outline Business Case development work for the integrated tram-train and mainline station project. Funding for further development of this scheme is subject to HMG approval. (funding for development only) *Scheme retained by DfT and subject to business case approval by HMG	Rotherham, S60 1SD	01/07/2022	Full scheme post 2027
	Provision of new railway station on the Sheffield to Lincoln line at Waverley, providing rail connectivity to the Advanced Manufacturing Park and Waverley new community, as well as to potential housing allocations in Sheffield. The CRSTS contribution would be for business case development work up to 2026.		01/04/2025	01/12/2026
	Existing DfT retained scheme One element of the wider package of Tram Renewal measures Improve existing layout and systems where required, look to increase sustainability (solar, grey water recycling etc) Includes improvements to Paint Shed. *Scheme retained by DfT and subject to business case approval by HMG	Sheffield	01/07/2025	01/03/2027

Mass Transit - Network Infrastructure - Phases 1 & 2*	Existing DfT retained scheme One element of the wider package of Tram Renewal measures Replacement of tram slab, rails, points and strengthening of key structures and improvement of turnback facilities. *Scheme retained by DfT and subject to business case approval by HMG		01/07/2025	01/03/2027
Mass Transit - Power - Phases 1 & 2*	Existing DfT retained scheme One element of the wider package of Tram Renewal measures 1. Additional and refurbished sub stations. 2. Floating Earth System *Scheme retained by DfT and subject to business case approval by HMG	Sheffield / Rotherham	01/07/2025	01/03/2027
Mass Transit - Vehicles - Phases 1 & 2*	Existing DfT retained scheme One element of the wider package of Tram Renewal measures Refurbishment and/or replacement of vehicles subject to the results of imminent assessment of existing fleet including new Vehicle Information System and Automatic Vehicle Location System. *Scheme retained by DfT and subject to business case approval by HMG	Sheffield / Rotherham	01/07/2025	01/03/2027

Mass Transit -Customer	Existing DfT retained scheme	Sheffield /	01/07/2025	01/03/2027
Improvements - Phases 1 & 2*	One element of the wider package of Tram Renewal measures	Rotherham		
	Includes new shelters; CCTV, Passenger Information Points;			
	seating; passenger information improvements, plus improvements to pedestrian crossing points to ensure they meet current LRSSB Guidance.			
	*Scheme retained by DfT and subject to business case approval by HMG			
Overprogramming - Meadowhall Interchange Mobility Hub	This is the balance of allocation required based on the original forecast costs. This scheme spanned the £570m programme cut off point so this value currently sits below the line. Increased park and ride capacity with supporting amenities including electric charging points for vehicles, family and disabled parking		01/04/2025	01/03/2027
	bays, waiting facilities, cycle stands, cycle lockers, and potentially mobility scooter lockers.			
Overprogramming - A61 Active Travel - Barnsley – Royston via Smithies - Phase 2	Continuation of work currently sequenced within the main programme. An active travel scheme which provides 7.5km of new on and off road cycle routes. Full scheme includes new pedestrian / cycle crossings at key junctions and decking of an existing disused rail bridge providing better connectivity. Also ties into the A61 Royston Bus Priority measures scheme being delivered by SYMCA.	Barnsley (S70) and Royston (S71)	01/01/2024	01/03/2025
Overprogramming - Accessibility Improvements – Chapeltown Station	Provision of lifts to the platforms at the station. Making the station accessible to all travellers and thereby enabling mode shift from cars to public transport, walking and cycling.	Chapeltown Rail Station,	01/04/2025	01/03/2027

Travel Schemes Barnsley Phase 2	A scalable schemes comprising Provision of on and off-road sections; Improvements to pedestrian crossings into Toucans / Pegasus; Monitoring Equipment; Wayfinding signage; Improvements to public realm Re-surfacing of existing routes	Barnsley (multiple)	01/01/2024	01/03/2027
Rotherham to Dearne Valley sustainable transport corridor	Public transport priority and supporting active travel infrastructure along the A.633 corridor between Rotherham and the Dearne Valley employment area. Main intervention will be 1km of bus lane along the A.633 Warren Vale, to be supported with additional measures to provide bus priority and active travel between Wath, Manvers and Brampton.	A633 Warren Vale Rotherham	01/07/2025	01/12/2026
to Hellaby Cycleways	Development work for provision of cycleways along the A.631 between Grange Lane, Maltby and Denby Way, Hellaby, total affected length of 3.4km	Bawtry Road, Hellaby.	01/01/2025	01/12/2025
Active Travel Neighbourhood	Provision of measures to manage traffic volumes, traffic speeds and parking in the Maltby area, linking to the Maltby to Hellaby cycleway. Scheme to be designed in collaboration with the community it serves to enable specific local needs to inform the output.	Maltby, ROTHERHAM. S66.	01/01/2026	01/12/2026
Overprogramming - Active Travel Mosborough Townships	A series of scalable active travel network improvements connecting the Mosborough Communities with schools, local businesses, recreational greenspace (including Rother Valley Country Park), the Park and Ride at Halfway and a number of crossing facilities to enhance pedestrian permeability.	Sheffield	01/04/2024	01/03/2026
Overprogramming - Improvements to Trans- Pennine Trail Barnsley	This phaseable package of interventions includes: * Provision of new active routes * Improving the condition of the Trans-Pennine Trail (TPT) * New Pegasus / toucan crossings in locations where the trail connects with the highway * Providing circular links * New Wayfinding * Data Collection / Monitoring Equipment	Barnsley	01/03/2022	01/03/2027

via Royston - Phase 2	The restoration proposal for the North Midland Line is to run passenger services from Barnsley to Wakefield Kirkgate via the semi-operational freight route from Wakefield to Lundwood. This could form the first phase of a more fundamental reinstatement between Lundwood and Barnsley and / or Lundwood and Swinton on disused tracks. Currently, the route is a single track, infrequently used freight line, which runs parallel to parts of the National Cycle Network	Barnsley, Royston, Wakefield	01/03/2022	ТВС
Emission Buses - additional scope opportunity	Complementary to the submission for DfT Zero Emission Bus Regional Areas (ZEBRA) funding and earmarked gainshare funding, this allocation will further enable the procurement of electric, zero-emission buses, including Community Transport and provision of charging infrastructure at Interchanges, on street and at depots to facilitate the goal of operating a zero emission fleet.	Across South Yorkshire	01/06/2025	01/03/2027
Travel Northern Communities Phase 2	A series of scalable active travel network improvements connecting Sheffield City Centre with the Northern General Hospital (NGH), and onward to the surrounding communities. The project will seek to integrate with the bus corridors to provide a sustainable transport route to NGH and improved local access to district centres as well as strategic connections into the City and areas of high employment.	Sheffield	01/10/2024	01/03/2027
Travel Neighbourhoods	Provision of measures to manage traffic volumes, traffic speeds and parking in areas served by Wickersley Road and Bawtry Road cycleways. Scheme to be designed in collaboration with the community it serves to enable specific local needs to inform the output	Wickersley, Rotherham.	01/01/2025	01/12/2026