

Appendix A
Draft 2021-22 IT Block Programme

Partner	Strategic Implementation Theme	Sub-investment Theme	Project Name	High Level Description	Strategic Goal Alignment	Mayoral Transport Vision - Commitment Alignment	Strategic Policy Alignment	Indicative allocation
BMBC	Active Travel	Active Travel	Cycling Package	To support the delivery of Dearne Valley active travel routes. 3 route options under consideration.	1,2,3	1,3,8,9	1,4,8,9	£384,563
DMBC	Active Travel	Active Travel	Transforming Cities Fund Match	ITB allocation to provide match funding for DMBC's TCF programme. The match will be applied against Active Travel schemes, the specific distribution will be defined once final TCF award and programme is known.	1,2,3	1,3,8,9	1,4,8,9	£225,500
DMBC	Active Travel	Active Travel	Travelwise Commuter Plan	Installation of small scale capital items to enable uptake of revised travel plans, in support of STAF behaviour change activities.	3	9	8	£20,000
DMBC	Active Travel	Active Travel	Automatic Traffic Counters	Additional counters with the main purpose of identifying changes in active travel behaviour	3	8,9	7,8,9	£7,500
DMBC	Active Travel	Active Travel	Sustainable Choices Minor Works	Package of small schemes to enable people to make more sustainable travel choices.	2,3	9	4,7,8,9	£100,000
DMBC	Active Travel	Active Travel	Cycle Parking	A package of cycle parking installations and improvements across the borough, to improve accessibility, increase bike security and encourage more cycling.	2,3	9	4,7,8,9	£20,000
RMBC	Active Travel	Active Travel	Rotherham Accessibility	Allocation for contribution to Active Travel Fund and small scale interventions improving locations where there are obstacles to movement around the network.	3	8,9	7,8,9	£150,000
RMBC	Active Travel	Active Travel	Smarter Choices	Additional cycle parking in Rotherham town and district centres. Also includes provision for Electric Vehicle charging points.	2,3	9	5,8	£50,000
SCC	Active Travel	Active Travel	PROW 20/21	Delivering the PROW improvement plan as well as maintaining the network to an acceptable standard. Improvement of PROW's can include: • Maintaining and improving bridges, gates and stiles • Signing and way marking • Improving path surfaces • Tree management – pruning, clearing and felling to ensure safety • Vegetation management – cutting and spraying	2,3	8,9,10	4,7,8,9	£100,000
SCC	Active Travel	Active Travel	Cycling - Supporting Infrastructure	Provision of cycle parking, public tyre pumps, etc.	2,3	9	4,5,8	£75,000
SCC	Active Travel	Active Travel	Residential Cycle Parking	A package of cycle parking installations and improvements targeting residential areas, to improve accessibility, increase bike security and encourage more cycling.	2,3	9	4,7,8,9	£50,000
SCC	Active Travel	Active Travel	Dore & Totley Station Cycle Improvements	Enhancements to cycle facilities to improve the integration between active travel and public transport and encourage less driving	2,3	9	4,7,8,9	£100,000
SCC	Active Travel	Active Travel	City Centre Hub	New, larger hub for the city centre to deliver the services required to meet the growing demand. Integrated with the Active Travel Fund programme	2,3	9	4,8,9	£200,000
SCC	Active Travel	Active Travel	Satellite City Centre Hubs	Establishment of satellite hubs to complement the improved city centre hub offering	2,3	9	4,8,9	£150,000
SCC	Active Travel	Active Travel	Broomspring	Minor interventions to local cycle offering	2,3	9	4,5,8	£18,389
SCC	Active Travel	Active Travel	Streets Ahead Accessibility - Pedestrian Enhancements	Dyche Lane, Beaver Hill Road, Clarkehouse Road, Nether Lane and Birley Moor Road	2,3	8,9,10	6,7,8,9	£350,000
SCC	Active Travel	Active Travel	Netherthorpe Rd Subway	Improvements to the crossing options	1,2,3	1,9,10	1,5,7,8,9	£80,000
SYPT	Rail	Public Transport	Rail Schemes	Rail feasibility work	1	1	1	£70,000
BMBC	Roads	Major Schemes & Scheme Development	Advance design on schemes to be delivered in future years	Allocation for small scale ad-hoc activities to support and enhance development of the wider transport programmes, e.g. additional survey requirements for TCF.	Dependent on subsequent type of scheme	Dependent on subsequent type of scheme	Dependent on subsequent type of scheme	£50,000
BMBC	Roads	Network Management	Traffic Management - Upgrade of existing signal infrastructure	Broadway/Keresforth Hill Road - Signal upgrades, full re-furbishment of Junction, introduction of MOVA and replacement of sub-standard crossing facilities.	1,2	1	2,4	£145,000
BMBC	Roads	Network Management	Traffic Management - Upgrade of existing signal infrastructure	Broadway/Keresforth Hall Road - Signal upgrades, full re-furbishment of Junction, introduction of MOVA and replacement of sub-standard crossing facilities.	1,2	1	2,4	£170,000
BMBC	Roads	Network Management	Traffic Management - Upgrade of existing signal infrastructure	Park Road/Day Street - Puffin upgrade, replacing the ageing site with new tactile paving, adaptive detection allowing better usage for pedestrians and drivers	1,2	1	2,4	£38,500
BMBC	Roads	Network Management	Traffic Management - Upgrade of existing signal infrastructure	Huddersfield Road/Greenfoot Lane - Puffin upgrade outside a school, replacing the ageing site with new tactile paving, adaptive detection allowing better usage for pedestrians and drivers.	1,2	1	2,4	£38,500
BMBC	Roads	Network Management	Traffic Management - Upgrade of existing signal infrastructure	Station Road / Shepherd Lane, Thurnscoe - Puffin upgrade outside a school, replacing the ageing site with new tactile paving, adaptive detection allowing better usage for pedestrians and drivers.	1,2	1	2,4	£38,000
BMBC	Roads	Safer Roads	Collision analysis	Devising schemes to address collision cluster sites and lengths, which have been identified and prioritised by data analysis.	3	10	7	£10,000
BMBC	Roads	Safer Roads	School Safety Zones	Targeted improvements around primary schools, addressing both safety and the perception of safety.	3	8,9,10	7,9	£10,000
BMBC	Roads	Safer Roads	Identified Schemes	Signing, lining and lighting improvements to address road safety concerns at identified locations, arising from analysis of collision cluster data.	3	10	7	£116,000
BMBC	Roads	Safer Roads	SIDS	Installation of additional Speed Indicator Devices (SIDs) to influence driver behaviour, four locations to be identified.	3	10	7	£10,000
BMBC	Roads	Safer Roads	VAS	Installation of Vehicle Activated Signs (VAS) to influence driver behaviour, some replacements and some upgrades.	3	10	7	£20,000
BMBC	Roads	Safer Roads	New Footways - Spark Lane/Collier Way, Mapplewell	Proposed new 3m wide footway. Possible tie into Section 106 monies.	3	8,9	7,9	£18,000
BMBC	Roads	Safer Roads	Social Inclusion	Demand led programme of dropped crossings at locations (to be determined) providing safer crossing facilities in areas where safety is perceived to be an obstacle.	3	8,9	7,9	£25,000

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C/Wide (RMBC)	Roads	Air Quality and Climate	Air Quality Monitoring	Countywide scheme involving roadside monitoring of pollution associated with transport emissions. The monitoring assesses changes in air pollution concentration in the region including those as a result of LTP interventions to reduce emissions.	2	6	4,5	£22,500
C/Wide (RMBC)	Roads	Air Quality and Climate	Air Quality Modelling	Countywide scheme involving roadside modelling of air quality pollutants associated with transport emissions, along with the greenhouse gas carbon dioxide. South Yorkshire local authorities use a shared "Airviro" system to model emissions (and their dispersal) from road transport, and have developed a very detailed transport emissions database covering all of South Yorkshire.	2	6	4,5	£22,500
C/Wide (SYLTP)	Roads	Programme Management	LTP Central Team Programme Management	Delivering ITB as a single consolidated programme, enabling delivery and creating increased regional benefits. Managing the conclusion of STAF and the transition to any new funding arrangements. Management of HCM to provide transparency of the works delivered through the designated DfT annual allocations. SRP management to deliver educational & behaviour change activities on behalf of South Yorkshire LA's and emergency services. Co-ordination of activities and priorities across the local transport partnership. Provision of countywide casualty data service. Support to all delivery partners and SCR Executive for other regional programmes, TCF, ATF.	Enabling the contribution to all commitments, goals and policies as provided by the individual schemes within each programme.			£213,000
DMBC	Roads	Major Schemes & Scheme Development	West Moor Link	ITB match funding to the major scheme. Following completion of the bridge works this will be used for feasibility of the key junction improvements.	1,3	2,3	1,2,3,8	£300,000
DMBC	Roads	Network Management	Direction Signing - Boroughwide	A package of direction signing enhancements based around improving accessibility, connectivity and journey reliability.	1,2	1,3	2,4	£20,000
DMBC	Roads	Network Management	Traffic Management Measures - Boroughwide	A package of minor traffic management interventions across the borough (signing, road markings, bollards, parking control, Traffic Regulation Orders etc.) targeted at areas of concern, in order to improve accessibility, connectivity, and aid the flow and movement of traffic, including pedestrians.	1,2,3	1,3	2,4,8	£50,000
DMBC	Roads	Network Management	Minor Traffic Management	A series of lining, signing and traffic management scheme to improve the network	1	1	2	£200,000
DMBC	Roads	Safer Roads	Dropped Crossings	Programme of dropped crossing installations to address areas of safety and accessibility concern.	4	8,10	7,10	£40,000
DMBC	Roads	Safer Roads	Targeted Casualty Reduction scheme	Analysis of the annual STATS19 road casualty data to identify areas/locations requiring attention and develop 3/4 schemes on a 'Worst First' basis.	3	8,10	7	£100,000
DMBC	Roads	Safer Roads	Safer Communities - Boroughwide	A package of minor road safety interventions across the borough (signing, road markings, pedestrian enhancements, surface treatments etc.) targeted at areas of concern, in order to improve road safety, reduce danger and the	3	9,10	7,9	£100,000
DMBC	Roads	Safer Roads	Residential Area 20mph	The provision of 20mph speed limits in residential areas, prioritised on road safety, public health, levels of deprivation and air quality information, in order that the greatest potential benefits can be delivered to the worst	2,3	8	4,7	£100,000
RMBC	Roads	Major Schemes & Scheme Development	Scheme Development	Development costs for future schemes	Dependent on subsequent type of scheme	Dependent on subsequent type of scheme	Dependent on subsequent type of scheme	£154,211
RMBC	Roads	Network Management	Traffic Management	improvements to data collection including upgrade of ATC network and site review 1 junction improvement to be determined	1,2	1	2,4	£150,000
RMBC	Roads	Safer Roads	Local Safety Schemes & Crossings	2 x traffic light controlled crossings and worst first accident sites	1,3	8,10	2,7,8,9	£650,000
SCC	Roads	Network Management	Streets Ahead Accessibility Opportunities	Piggybacking PFI work to implement changes in "one go". Common small scale interventions include reducing street clutter, new dropped crossings, handrails and lining.	3	8,9,10	7,8,9	£120,000
SCC	Roads	Network Management	Double Yellow Lines (incl. city centre pavement parking)	Addressing requests for loading & waiting facilities across Sheffield - currently there is a list with over 1000 requests submitted by residents and businesses.	1,2,3	1,10	2,6,7,9	£150,000
SCC	Roads	Network Management	Local Centres Disabled Bays	Provision of accessible parking in local centres in response to community enquiries	3	8	9	£20,000
SCC	Roads	Network Management	Integrated Transport System Network Management	3 enhancement projects to the intelligent transport system, options being developed	3	4	2,4	£150,000
SCC	Roads	Network Management	HIF - Shalesmoor	Local contribution to the HIF programme in Shalesmoor	1,2	2,9,10	1,2,3,8,9	£50,000
SCC	Roads	Safer Roads	Feasibility for 2022/23	Feasibility for three new schemes to be built in 2022/23	1,3	8,10	2,7,8,9	£15,000
SCC	Roads	Safer Roads	Sheaf St Pedestrian Crossing	Crossing improvements at one of the busiest city centre location	1,3	8,10	2,7,8,9	£10,000
SCC	Roads	Safer Roads	Sheffield Accident Savings	Range of small scale works to help prevent accidents.	1,3	9,10	2,7	£10,000
SCC	Roads	Safer Roads	Sheffield Accident Savings Abbeydale / Wolseley Rd Jn	Junction and crossing improvement to reduce risk and perception of risk for all road users.	1,3	1,8,9,10	2,7,8,9	£60,000
SCC	Roads	Safer Roads	Sheffield Accident Savings Ecclesall / Greystones Rd Jn	Junction and crossing improvement to reduce risk and perception of risk for all road users.	1,3	1,8,9,10	2,7,8,9	£60,000
SCC	Roads	Safer Roads	Sheffield Accident Savings Oughtibridge Accident Savings	Amendments to infrastructure and traffic flow to reduce instances of cyclist injuries, requirement identified through cycle casualty data.	1,3	1,8,9,10	2,7,8,9	£300,000
SCC	Roads	Safer Roads	Citywide 20mph schemes	Huntcliffe Wood East, Farleigh, Crosspool	2,3	9,10	4,7,8	£380,000
SCC	Roads	Safer Roads	20mph Feasibility (Handsworth, Beighton, Manor Park)	Continued preparation of future schemes to maintain the delivery of the 20mph programme.	2,3	9,10	4,7,8	£45,000
SYLTE	Roads	Major Schemes & Scheme Development	Design Work for Future Years	Preparatory work for schemes to be implemented in future years including expansion of Meadowhall Park & Ride	1,3	1,3,8	1,3,6,8,9	£171,500
DMBC	Strategic Transit Network	Public Transport	Doncaster Bus Partnership Infrastructure/Activities	A package of bus related infrastructure improvements to enhance accessibility, connectivity and journey reliability. Marketing support.	1,3	1,6,8	1,5,8,9	£67,000
SCC	Strategic Transit Network	Public Transport	Supertram Priority & Renewal	Improvements to the integration between Supertram and the highway network, based on hotspot data	2,3	1	2,8	£20,000
SCC	Strategic Transit Network	Public Transport	Hillsborough Tram & Bus Review	Identify opportunities for improvements to the public transport network in Hillsborough	2,3	1	2,8	£30,000
SYLTE	Strategic Transit Network	Major Schemes & Scheme Development	SCR Mass Transit	ITB match funding for the 2021/22 works on developing the business case for the Large Majors scheme, including strategy led growth work	1,2,3	1,3,6,8	1,4,5,8,9	£306,500
SYLTE	Strategic Transit Network	Public Transport	CT Vehicle Replacement	Ongoing programme of Community Transport vehicle replacement. Continuation of annual replacement programme.	1,3	8	1,9	£150,000
SYLTE	Strategic Transit Network	Public Transport	Shelter Programme	Ongoing programme of life cycle works (repairs, improvements, replacements). Continuation of annual replacement programme.	1,2,3	1,8	2,6,7	£102,000

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SYPT	Strategic Transit Network	Public Transport	Smart Ticketing / R&I Strategy	Delivery of the 2021/22 (year 4 of 5) smart ticketing and integration programme. The ITB request for funding is part of a larger package of works in relation to the smart ticketing programme. Other elements are being funded separately. The aims of the project as part of the ITB funded deliverables are to help facilitate an increase in patronage, improve business efficiencies and improve customer accessibility and satisfaction.	1,3	4,8	2,8	£185,000
SYPT	Strategic Transit Network	Public Transport	Bus Network Investment	Investing in bus network to help deliver partnership and strategy goals, including Bus Review schemes quick wins and prep costs.	1,2,3	1,6,7,8	1,2,5,8	£220,000
SYPT	Strategic Transit Network	Public Transport	Life Cycle Works	Capital maintenance and upgrades to existing infrastructure. Works to include resurfacing runways at Sheffield and Meadowhall interchanges, park & ride refurbishment and upgraded car park equipment.	1,2,3	1,7,8	1,4,7,8	£239,837
SYPT	Strategic Transit Network	Public Transport	Transforming Cities Fund Match	ITB match for the Magna Tram Train Stop and Barnsley Doncaster QBC schemes.	1,2,3	1,6,8,9	1,3,7,8,9	£185,000
SYPT	Strategic Transit Network	Public Transport	Tram Bridging Strategy	Preparatory costs and quick wins. Maintenance outside scope of current agreement, other actions to keep network viable during transition from current contract.	1,2,3	1,6,8	1,8,9	£296,000
SYPT	Strategic Transit Network	Public Transport	Parkgate P&R	TCF match. Currently a temporary P&R is being completed, but this will design a new, larger, permanent P&R facility to accommodate tram/train.	1,2	1,3,8	1,3,6,8	£123,000

£8,428,000

Key to Goals, Policies and Commitments		
Goal	Mayoral Vision Commitments	Policy
1. Residents and businesses connected to economic opportunity.	1. I will invest in tram-train, bus rapid transit, bus networks, active travel and tackle our congestion hotspots.	1. Improve the existing transport network to enhance access to jobs, markets, skills and supply chains adopting technology solutions to support this.
	2. I will develop a plan for road investment that takes a co-ordinated and long term perspective.	2. Enhance productivity by making our transport system faster, more reliable and more resilient, considering the role of new technologies to achieve this.
	3. I will ensure that local, regional and national road and rail investment delivers for this region.	3. Invest in integrated packages of infrastructure to unlock economic growth and support Local Plans, including new housing provision.
	4. I will ensure that new technology improves the customer experience of travelling in and around the Sheffield City Region.	
	5. I will actively support improved public transport connections to Doncaster Sheffield Airport and ensure that regional rail investment delivers fast and efficient rail links to major airports.	
2. A cleaner and greener Sheffield City Region.	6. I will work with partners to deliver a zero-emissions public transport network and we will eliminate the need for AQMAs.	4. Improve air quality across our City Region to meet legal thresholds, supporting improved health and activity for all, especially in designated AQMAs and CAZs.
	7. I will undertake a review of the bus network in South Yorkshire, to look at all options for improving local bus services.	5. Lead the way towards a low carbon transport network, including a zero-carbon public transport network.
		6. Work in tandem with the planning and development community to create attractive places.
3. Safe, reliable and accessible transport network.	8. I will invest in services to ensure that residents with disabilities, young people, the elderly and those who are isolated economically and geographically are able to travel easily, confidently and affordably.	7. Ensure people feel safe when they travel and invest in our streets to make them more attractive places.
	9. I will put pedestrians and cyclists at the centre of our transport plans.	8. Enhance our multi-modal transport system which encourages sustainable travel choices and is embedded in the assessment of transport requirements for new development, particularly for active travel.
	10. I will ensure that safety is planned into all future transport investment and that road safety education initiatives are prioritised.	9. Ensure our transport network offers sustainable and inclusive access for all to local services, employment opportunities and our green and recreational spaces.