2020-21 IT Block Programme Development - Draft v4 Nov 22nd 2019

Partner	Assigned LTP Strategic Investment Theme	Project name	High level description	Strategic Goal Alignment	Mayoral Transport Vision - Commitment Alignment	Strategic Policy Alignment	Indicative allocation
			ITB allocation to provide match				
			funding for BMBC's TCF programme.				
			The specific distribution of the match				
			will be defined once a final TCF award				
			and programme is known. Based on				
			current proposals it is ear-marked for				
			use against the Bar Lane to Royston				
			cycle route (improvements and				
			extension to Smithies Lane) and the route options for A61 River Dearne				
BMBC	Active Travel	ITB Cycling Package Match	cycle route.	1,2,3	1,3,8,9	1,4,8,9	£500,000
DIVIDC	Active Havei	TIB Cycling Fackage Match	ITB allocation to provide match	1,2,3	1,3,6,3	1,4,0,3	1300,000
			funding for DMBC's TCF programme.				
			The match will be applied against				
			Active Travel schemes, the specific				
		Transforming Cities Fund	distribution will be defined once final				
DMBC	Active Travel	Match	TCF award and programme is known.	1,2,3	1,3,8,9	1,4,8,9	£186,000
			A package of cycling infrastructure	, ,-	7-7-7-	, ,-,-	, , , , , ,
			improvements across the borough				
			(e.g. signage, surfacing, route				
			enhancements, etc.), in order to				
			improve cycle safety, increase				
			accessibility and encourage cycling				
			uptake. Interventions will capture				
			requirements not included within the				
DMBC	Active Travel	Cycling Infrastructure	TCF bid.	2,3	9,10	4,7,8,9	£160,000

			A package of cycle parking installations and improvements across the borough, to improve accessibility,				
			increase bike security and encourage				
DMBC	Active Travel	Cycle Parking	more cycling.	2,3	9	4,7,8,9	£20,000
	7.00.70		Allocation for small scale	_,c		.,.,.,.	
			interventions improving locations				
			where there are obstacles to				
RMBC	Active Travel	Connectivity	movement around the network.	3	8,9	7,8,9	£75,000
		,	ITB match to TCF scheme. Traffic light		,	, ,	,
			controlled toucan crossing, linking				
			two sections of existing cycle				
			infrastructure on the route which				
		A6109 Meadowbank Road	extends through Kimberworth - town				
RMBC	Active Travel	Cycle Infrastructure	centre - canal - Sheffield Road.	1,3	1,8,9,10	1,4,7,8,9	£50,000
			Additional cycle parking in Rotherham				
			town and district centres. Also				
			includes provision for Electric Vehicle				
RMBC	Active Travel	Smarter Choices	charging points.	2,3	9	5,8	£25,000
			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, Alexing and falling to anyone sefetive				
			clearing and felling to ensure safety				
SCC	Active Travel	DDOM/ 20/21	Vegetation management – cutting and spraying	2.2	9.0.10	4790	C146 000
300	Active Travel	PROW 20/21 Cycling - Supporting	and spraying Provision of cycle parking, public tyre	2,3	8,9,10	4,7,8,9	£146,000
SCC	Active Travel	Infrastructure	pumps, etc.	2,3	9	4,5,8	£50,000
300	Active Havel	iiiiastiucture	New crossing on the Little Don Link,	2,3	9	4,3,0	130,000
		Cycling - Vaughton Hill	connecting two sections currently				

			Options still being fully developed,			0.0	007.004
SCC	Active Travel	Cycling Interventions	looking at off-road cycle routes.	3	9	8,9	£87,001
			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				
C/Wide	Air Quality and		LTP interventions to reduce				
(RMBC)	Climate	Air Quality Monitoring	emissions.	2	6	4,5	£20,000
			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				
C/Wide	Air Quality and		detailed transport emissions database				
(RMBC)	Climate	Air Quality Modelling	covering all of South Yorkshire.	2	6	4,5	£20,000
			Replacement and new installation of				
			equipment, to enable increased				
			monitoring and provision of data to				
	Air Quality and	Air Quality Monitoring	inform progress and future				
SCC	Climate	Equipment	investment needs.	2	6	4,5	£12,516
	Air Quality and	ULEV Charging Network	Contribution towards the ULEV Taxi				
SCC	Climate	Match Funding	Charging Point Fund.	2	6	4,5	£140,000
				Dependent	Dependent		
				on	on		
	Major Schemes			subsequent	subsequent	Dependent on	
	& Scheme			type of	type of	subsequent	
ВМВС	Development	Preliminary Scheme Design	Planning for potential future schemes.	scheme	scheme	type of scheme	£50,000
	Major Schemes		Allocation for small scale ad-hoc	Dependent	Dependent	Dependent on	
	& Scheme	Minor Works Development	activities to support and enhance	on	on	subsequent	
DMBC	Development	Package	development of the wider transport	subsequent	subsequent	type of scheme	£135,388
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			programmes, e.g. additional survey requirements for TCF.	type of scheme	type of scheme		
			ITB match funding to the major scheme. Following completion of the				
	Major Schemes		bridge works this will be used for				
DMADC	& Scheme	Mach Macriticals	feasibility of the key junction	1.2	2.2	1220	6100.000
DMBC	Development Major Schemes	West Moor Link	improvements. Developing the requirements and	1,3	2,3	1,2,3,8	£100,000
	& Scheme	Network Management	interventions for the next round of				
SCC	Development	Scheme Development	Intelligent Transport System activity.	1	1,4	2,4	£29,000
366	Major Schemes	Scheme Development	ITB match for the SCRIF scheme at	-	1,4	۷,۳	123,000
	& Scheme	IRR Medium Term Congestion	Bridgehouses, road widening and				
SCC	Development	Schemes (NTH)	inclusion of cycling facilities.	1,3	1,8,9	1,2,4,7,8	£211,000
		,	ITB match for NPIF scheme. Junction	,-	,-,-	, , , , , -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Major Schemes		improvement, widening, bus lane				
	& Scheme	Broadfield Road	provision, adjacent cycle scheme and				
SCC	Development	Improvement Scheme	pedestrian bridge.	1,2,3	1,2,8,9	1,2,4,5,8,9	£300,000
			Preparatory work for schemes to be				
			implemented in future years. 2020/21				
			projects to include; Park & Ride				
			Penistone, Expansion of Meadowhall				
	Major Schemes		Park & Ride, Feasibility of Tram/Tram-				
	& Scheme	Public Transport - Design	Train Extensions, Feasibility of a New				
SYPTE	Development	Work for Future Years	Station at Waverley.	1,3	1,3,8	1,3,6,8,9	£196,500
			ITB match funding for the 2020/21				
	N.A. i a u Cala a ua a a		works on developing the business				
	Major Schemes & Scheme		case for the Large Majors scheme				
SYPTE	Development	SCR Mass Transit	(total scheme allocation for 2020/21 is £2m)	1,2,3	1,3,6,8	1,4,5,8,9	£260,000
STPIE	Development		IS EZIII)	1,2,3	1,5,0,6	1,4,5,6,9	1200,000
	Network	Traffic Management - Upgrade of existing signal	Laithes Lane A61 Wakefield Rd				
вмвс	Management	infrastructure	junction, signal upgrade.	1,2	1	2,4	£300,000
DIVIDC	ivialiageillelli	Traffic Management -	Junction, signal upgrade.	1,∠	1	۷,4	1300,000
	Network	Upgrade of existing signal	Doncaster Road / Neville Avenue				
вмвс	Management	infrastructure	junction, signal upgrade.	1,2	1	2,4	£88,086

			A package of pedestrian dropped kerb				
			provision across the borough,				
	Network		assessed on the basis of accessibility,				
DMBC	Management	Dropped Crossings	mobility and connectivity.	3	8,9	7,8,9	£40,000
			Installation of footways and footway				
			enhancement works across the				
	Network		borough to improve safety and				
DMBC	Management	Footways 20-21	increase accessibility for pedestrians.	3	8,9	7,8,9	£45,000
			A package of bus related				
			infrastructure improvements to				
	Network	Doncaster Bus Partnership	enhance accessibility, connectivity				
DMBC	Management	Infrastructure/Activities	and journey reliability.	1,3	1,6,8	1,5,8,9	£60,000
			Installation of small scale capital items				
			to enable uptake of revised travel				
	Network		plans, in support of STAF behaviour				
DMBC	Management	Travelwise Commuter Plan	change activities.	3	9	8	£20,000
			A package of direction signing				
			enhancements based around				
	Network	Direction Signing -	improving accessibility, connectivity				
DMBC	Management	Boroughwide	and journey reliability.	1,2	1,3	2,4	£60,000
			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				
	Network	Traffic Management	flow and movement of traffic,				
DMBC	Management	Measures - Boroughwide	including pedestrians.	1,2,3	1,3	2,4,8	£100,000
			Ongoing network management				
			programme to review and				
	Network		improve/install signing and lining				
DMBC	Management	Local Signing Schemes	around the transport network.	1	1	2	£50,000
			TRO's to support the design, delivery				
	Network		and implementation of local transport				
DMBC	Management	Enforcement Scheme	schemes.	1	1	2	£50,000

	No.		Ongoing programme of renewal and				
DNADC	Network	CCTV Selseres	installation of CCTV equipment for	1	1	2	630,000
DMBC	Management	CCTV Scheme	monitoring and managing traffic flow.	1	1	2	£20,000
DNADC	Network	Manvers Way Capacity	Widening scheme to increase flow	1.2	1.0	2.47	6407 500
RMBC	Management	Improvements	and reduce congestion delay.	1,3	1,8	2,4,7	£197,509
			Managing the traffic flow on the				
			approach to the three arm				
	No.		roundabout (A631/A630). Currently				
21.42.6	Network	5	this approach is causing peak time	4.0	4.0	2.4.7	050.000
RMBC	Management	Rother Way Metering	queues back to Whiston Crossroads.	1,3	1,8	2,4,7	£50,000
			Piggybacking PFI work to implement				
			changes in "one go". Common small				
			scale interventions include reducing				
	Network	Streets Ahead Accessibility	street clutter, new dropped crossings,				
SCC	Management	Opportunities	handrails and lining.	3	8,9,10	7,8,9	£80,000
			Addressing requests for loading &				
			waiting facilities across Sheffield -				
			currently there is a list with over 1000				
	Network	Double Yellow Lines (incl.	requests submitted by residents and				
SCC	Management	pavement parking)	businesses.	1,2,3	1,10	2,6,7,9	£70,000
			Rolling programme of improvements				
			to taxi rank facilities derived through				
			consultation with drivers and				
	Network		operators. Reduces congestion				
SCC	Management	Taxi Rank Improvements	hotspots and safety risks.	1,3	1,8,10	2,4,7,8	£50,000
			Feasibility of improvements around				
			the taxi rank and pick up/drop off				
			point. Road space is currently limited				
	Network		and results in difficult movement of				
SCC	Management	Midland Station Congestion	vehicles through this area.	1,3	1,8	2,4,8	£200,000
			Project to provide pedestrian				
			improvements and facilities at the				
			same time as the Streets Ahead				
			intensive core investment programme				
	Network		- specific schemes being agreed with				
SCC	Management	Streets Ahead Enhancements	cabinet member.	3	8,9,10	4,7,8,9	£325,000

C/Wide	Programme	LTP Central Team Programme	Delivering ITB as a single consolidated programme, enabling delivery and creating increased regional benefits. STAF management to maximise the benefits delivered through the revenue programme and improving regional opportunities for future funding rounds. 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. Coordination of activities and priorities across the local transport partnership. Provision of countywide casualty data	commitment by the individ	contribution to s, goals and pol dual schemes wi	icies as provided	£208 000
(SYLTP)	Management	Management	service. Continuation of scheme loaning	programme.			£208,000
C/Wide (SYPTE)	Public Transport	Wheels to Work	scooters to people who have difficulties getting to work, training or college due to a lack of suitable public transport. Allocation to provide the capital vehicle purchase.	1	8	1	£70,000
(311 12)	T done transport	White is to Work	Package of schemes to address bus			_	270,000
SCC	Public Transport	Bus Hotspots	delay hotspots, extension from Better Bus programme.	1,3	1,8	2,4,8	£50,000
CVPTF	Dublic Tropper	CT Vohiolo Bonlacom ant	Ongoing programme of Community Transport vehicle replacement. Continuation of annual replacement	12		10	(152,000
SYPTE	Public Transport	CT Vehicle Replacement	ongoing programme of life cycle works (repairs, improvements, replacements). Continuation of annual replacement	1,3	8	1,9	£152,000
SYPTE	Public Transport	Shelter Programme	programme.	1,2,3	1,8	2,6,7	£102,000

			ITB match for the TCF scheme				
			providing bus priority interventions				
		A61 Wakefield Road Bus	and upgraded bus infrastructure on				
SYPTE	Public Transport	Corridor	the corridor.	1,2,3	1,2,4,8	1,2,4,8,9	£200,000
			Delivery of the 2020/21 (year 3 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				
SYPTE	Public Transport	Smart Ticketing	satisfaction.	1,3	4,8	2,8	£220,000
			TCF Match. Provision of an				
			alternative route into Parkgate from				
			Aldwarke Lane to remove traffic from				
			the A633, a key public transport route				
			and currently affected by significant				
SYPTE	Public Transport	Parkgate Link Road	congestion.	1,2,3	1,2,8	1,2,4,8,9	£60,000
			Identifying the infrastructure				
			requirements to enable a test route				
			to be implemented for electric bus.				
			Previous study has identified positive				
			options for this in Doncaster, specific				
SYPTE	Public Transport	Electric Bus - Doncaster	route to be identified.	1,2	1,4,6	4,5,8	£60,000
			Completion of BRT North.				
			Contribution to completed major				
SYPTE	Public Transport	BRT North	project.	1,2,3	1,3	1,2,5,8	£21,000
			Investing in bus network to help				
			deliver partnership and strategy goals.				
			Actions resulting from bus lanes				
SYPTE	Public Transport	Bus Network Investment	review in Barnsley, Doncaster and	1,2,3	1,6,7,8	1,2,5,8	£120,000

			Rotherham. Bus lane works on Market Rd.				
SYPTE	Public Transport	Life Cycle Works	Capital maintenance and upgrades to existing infrastructure. Works to include Meadowhall Toilet Refurbishment, Park & Ride Refurbishment (e.g. ticket machines), Car Park Equipment (e.g. replacement barriers).	1,2,3	1,7,8	1,4,7,8	£316,000
		,	ITB match for the TCF scheme to provide an active travel and public transport only bridge over the River Torne linking West End Lane with the				
SYPTE	Public Transport	Iport Bridge	lport.	1,2,3	1,6,8,9	1,3,7,8,9	£200,000
SYPTE	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	£120,000
			Devising schemes to address collision cluster sites and lengths, which have been identified and prioritised by data			_	
BMBC	Safer Roads	Collision analysis	analysis.	3	10	7	£10,000
вмвс	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
вмвс	Safer Roads	Identified Schemes	Minor improvements to current infrastructure; lining, signing & lighting.	3	10	7	£30,000
вмвс	Safer Roads	SIDS	Installation of additional Speed Indicator Devices (SIDs) to influence driver behaviour, four locations to be identified.	3	10	7	£5,000
			Installation of Vehicle Activated Signs (VAS) to influence driver behaviour, some replacements and some				
BMBC	Safer Roads	VAS	upgrades.	3	10	7	£20,000

			Installation of new footway adjacent				
			to Cannon Hall to improve safety and				
BMBC	Safer Roads	New Footways	perception of safety for pedestrians.	3	8,9	7,9	£25,000
			Programme of dropped crossings at				
			locations (to be determined)				
			providing safer crossing facilities in				
			areas where safety is perceived to be				
BMBC	Safer Roads	Social Inclusion	an obstacle.	3	8,9	7,9	£25,000
			Analysis of the annual STATS19 road				
			casualty data to identify				
			areas/locations requiring attention				
		Targeted Casualty Reduction	and develop 3/4 schemes on a 'Worst				
DMBC	Safer Roads	scheme	First' basis.	3	8,10	7	£175,000
			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				
		Safer Communities -	danger and the occurrence of road				
DMBC	Safer Roads	Boroughwide	casualties.	3	9,10	7,9	£75,000
			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				
DMBC	Safer Roads	Reduced Speed Limits	the worst affected communities.	2,3	8	4,7	£50,000
			Continuation of the current 'Worst				
			First' programme with specific				
			interventions defined on a rolling				
RMBC	Safer Roads	LSS & Crossings	basis.	1,3	8,10	2,7,8,9	£200,000
			Additional crossing to provide				
		A6109 Meadowbank Road	improved and safer accessibility of				
RMBC	Safer Roads	crossing	public transport service.	1,3	8,10	2,7,8,9	£100,000

		16122 6 15 1 14	TCF Match. New crossing on dual carriageway, location currently				
RMBC	Safer Roads	A6123 Great Eastern Way crossing	ranked 1st (PV ² data) for pedestrians wanting to cross.	1,3	8,10	2,7,8,9	£350,000
MINIBO	Saler Rodas	Crossing	TCF Match. Long-standing request for	1,3	0,10	2,7,0,5	1550,000
			additional crossing facility, location				
		A629 Upper Wortley Road	currently ranked 2nd (PV ² data) for				
RMBC	Safer Roads	crossing	pedestrians wanting to cross.	1,3	8,10	2,7,8,9	£100,000
			Range of small scale works to help				
			prevent accidents; including Sheaf				
			Street pedestrian crossing				
			improvement, development of new schemes for delivery and school keep				
SCC	Safer Roads	Sheffield Accident Savings	clear works.	1,3	9,10	2,7	£45,000
366	Saici Rodus	Sherifeld Accident Savings	Junction and crossing improvement to	1,5	3,10	2,1	143,000
		Sheffield Accident Savings	reduce risk and perception of risk for				
SCC	Safer Roads	Abbeydale / Wolseley Rd Jn	all road users.	1,3	1,8,9,10	2,7,8,9	£80,000
			Junction and crossing improvement to				
		Sheffield Accident Savings	reduce risk and perception of risk for				
SCC	Safer Roads	Ecclesall / Greystones Rd Jn	all road users.	1,3	1,8,9,10	2,7,8,9	£80,000
			Amendments to traffic flow to reduce				
		Sheffield Accident Savings	instances of cyclist injuries,				
500	Cofor Doods	Oughtibridge Accident	requirement identified through cycle	1.2	1 0 0 10	2700	600,000
SCC	Safer Roads	Savings	casualty data. Continuation of SCC's programme to	1,3	1,8,9,10	2,7,8,9	£88,000
			establish 20mph zones distributed				
			across the city. Delivery of locations				
			developed through 19/20 ITB; Fox				
SCC	Safer Roads	Citywide 20mph schemes	Hill, Hillsborough and Sharrow Vale.	2,3	9,10	4,7,8	£337,000
		20mph Feasibility (Hutcliffe	Continued preparation of future				
		Wood East, Farleigh &	schemes to maintain the delivery of				
SCC	Safer Roads	Crosspool)	the 20mph programme.	2,3	9,10	4,7,8	£45,000

Key to Goals, Policies and Commitments

Goal	Mayoral Vision Commitments	Policy
1. Residents and businesses connected to economic opportunity.	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.	8.	7.
Safe, reliable and accessible transport network.	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.	Ensure people feel safe when they travel and invest in our streets to make them more attractive places.
	9.	8.
	I will put pedestrians and cyclists at the centre of our transport plans.	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.	9.
	I will ensure that safety is planned into all future transport investment	Ensure our transport network offers sustainable and inclusive access for all to
	and that road safety education initiatives are prioritised.	local services, employment opportunities and our green and recreational spaces.