Appendix M: Detailed Proposal Information

CYCLE CITY AMBITION GRANT SUMMARY OF ROUTES AND OTHER MEASURES

MAIN CORRIDOR SCHEMES

PARALLEL ROUTE SCHEMES

GREEN ROUTE SCHEMES

CANAL NETWORK SCHEMES

CITY CENTRE

SUPPORTING MEASURES

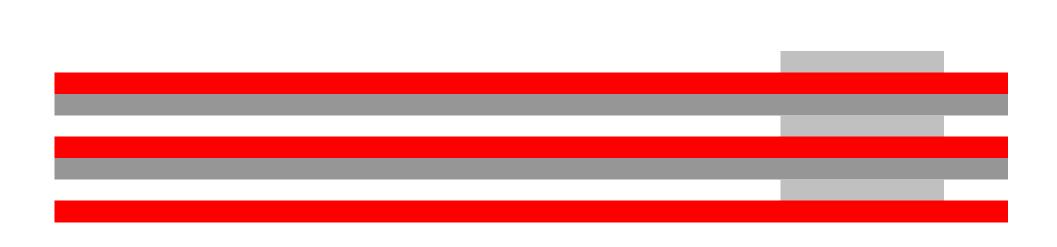
CORRIDORS NOT IN CURRENT BID BUT PART OF LONGER-TERM (2023) PLAN

		CORRIDORS NOT IN CORRENT BID BUT FART OF LC								
				<u>NEW</u>	<u>IMPROVED</u>	<u>NEW</u>	IMPROVED	(DfT Funding)	(BCC ITB Funding)	
		New Town to Handsworth Wood and Perry Barr via	Separate spurs to Handsworth Wood via Westminster Road, Perry Hall via							
rchfield Road Parallel Route #1	А	Wheeler Street Uses recreation grounds between Walsall Road and	Cliveden Avenue, and BCU at Wellhead Lane. Extension of Birchfield Road Parallel Route (above), exact route depends on public	5.8	2.1	5.8	2.1	£243,000		
ver Tame Way	RT	Hamstead Station.	rights-of-way and land issues. Mostly based around bus lanes, with cycle lane or shared-use links in-between.	2.2	3.2	2.2	3.2	£455,000		
4 Birchfield Road Main Corridor	12	Lancaster Circus to Perry Barr Dartmouth Circus to Wellhead Lane / BCU via The	Links to existing route on Walsall Road. Route via Thomas Street. Provides link from BCU Campus at Perry Barr to new	6.1		6.1		£560,000		£560,000
rchfield Road Parallel Route #2	В	Broadway	site at Eastside.	3.8		3.8		£165,000		
orth Birmingham Route	NB	Tame Valley Canal / Deykin Avenue to Short Heath	Links to on-street route and to Tame Valley Canal route at Deykin Avenue.		3.0		3.0	£38,000		
eykin Avenue (North Birmingham Route) Bevington Road and Moor Lane	С	Moor Lane to Bevington Road via Deykin Avenue (North Birmingham Route 535)	Links to College Road at northern end and separate proposed route via The Broadway at southern end.	2.5		2.5		£271,000		
avelly Hill Parallel Route #1	D	Salford Circus to Short Heath via Slade Road and Streetly Road	Links to city centre via canal from Salford Circus and to routes east of Lichfield Rd. Mostly bus lanes with intermediate links on Lichfield Road, subway routes or	2.9		2.9		£200,000		
5127 Lichfield Road / Gravelly Hill Main orridor	1	Lancaster Circus to Erdington via Salford Circus	toucan crossings at Salford Circus. Possibly also use Kingsbury Road as alternative to Gravelly Hill.	6.2		6.2		£530,000		
anal Route North-East (1)	BF	Birmingham & Fazeley Canal (from Aston Junction to Hanson's Bridge via Salford Junction	At Hansons Bridge, link to BNB route, and toucan / shared-use to cross A38 into Castle Vale.							
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ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
A5127 Lichfield Road / Gravelly Hill Main Corridor	1-12	Salford Circus (Spaghetti Junction)	Investigate whether roundabout signalisation scheme is viable and could include ASLs for cyclists.	Would assist more confident cyclists who are willing to stay on the roundabout, particularly after dark when the subways are not attractive		Aston RIS / HA schemes (possible signals on roundabout).	SEPARATE SCHEME	
A5127 Lichfield Road / Gravelly Hill Main Corridor	1-13	Gravelly Hill (slip road off Salford Circus)	Narrow slip road to one lane plus cycle (or bus) lane.	to use. Improves facility for cyclists.	Reduces delays to traffic (including buses) by stopping cars undercutting the queue in the wide slip road.	Bus Lane Review.	£10,000	
A5127 Lichfield Road / Gravelly Hill Main Corridor	1-14	Gravelly Hill (slip road towards Salford Circus)	Narrow existing lanes to add cycle lane, rationalise or control parking.	Improves facility for cyclists.	Controlling parking, particularly in the am peak, will assist traffic flows (including buses).		£10,000	
A5127 Lichfield Road / Gravelly Hill Main Corridor	1-15	Gravelly Hill (to Kingsbury Road junction)	Outbound (uphill) cycle lane within existing wide lane, review two-lane road markings inbound.	Improves facility for cyclists on section which is steep, busy and can be fast.	Could reduce excess vehicle speeds inbound (downhill).		£10,000	
A5127 Lichfield Road / Gravelly Hill Main Corridor	1-16	Gravelly Hill / Gravelly Hill North	Reduce existing 3-lane road to one lane each way with either (a) cycle lanes each way, or (b) centre hatching and right turn bays.	Cycle lanes would give maximum benefits, but could affect other road users. Hatching allows space for vehicles to safely overtake cyclists even without marked cycle lanes.	Could help to reduce vehicle speeds, deter reckless overtaking movements, and help pedestrians to cross the road.		£30,000	
A5127 Lichfield Road / Gravelly Hill Main Corridor	1-17	Six Ways Erdington	Separate roundabout improvement scheme. LONGER TERM SCHEME		General traffic (particularly buses) would benefit from this	Six Ways Improvement	LONGER- TERM SCHEME	
A5127 Lichfield Road / Gravelly Hill Main Corridor	1-18	Sutton New Road	Peak time bus / cycle lanes in dual c/way, off-peak parking retained.	Cyclists would have identifiable facility in congested section of road.	Bus lane option would also			

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ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN	CAPITAL	MATCH
						SCHEMES	COST	ELINDING

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
A34 Birchfield Road Main Corridor		Hockley Circus (roundabout)	Infill pedestrian subways and signalise roundabout including toucan crossings. LONGER-TERM SCHEME	Cyclists can cross the junction without using subways, which can be unpleasant after dark.	Pedestrians and the public realm would also benefit from removal of the subways.		LONGER- TERM SCHEME	
A41 Soho Road Main Corridor	11-12	Soho Hill / Hamstead Road signals	OUTBOUND: Reconfigure entry to right- turn 'jug handle' to improve safety particularly for cyclists. Consider removing jug-handle and having standard layout with one (free-flowing) ahead lane and one right-	carriageway.			£50,000	
A41 Soho Road Main Corridor	11-13	Soho Hill / Hamstead Road signals	turn lane. INBOUND: Reduce to one lane if possible, or cut into footway to provide cycle facility.	Identifiable cycle facility on-street, in a part of the city with few cycle facilities at present.			£20,000	
A41 Soho Road Main Corridor	11-14	Soho Hill (Hamstead Road to Villa Road)	Reduce to one lane each way, with segregated cycle lanes, if possible. Or consider bus lanes.	a part of the city with few cycle facilities at present.	Public transport would also benefit from the 'bus lane' option.		£20,000	
A41 Soho Road Main Corridor	11-15	Soho Road (Villa Road to Ivy Road)	Reduce to one lane each way before the crossing outside Sikh Temple, provide onstreet cycle lanes, build out crossing.	Identifiable cycle facility on-street, in a part of the city with few cycle facilities at present.	Pedestrians would also benefit if the crossing is built out. This area is busy with pedestrians at certain times of the week due to the Sikh Temple.		£40,000	
A41 Soho Road Main Corridor	11-16	Soho Road Local Centre	Review road markings etc to assist cyclists and pedestrians. Consider reducing Rookery Road and Booth Street signals to one lane outbound plus turning lanes.	Better traffic management will improve safety and reduce vehicle speeds, so giving experienced cyclists confidence in taking up a more dominant road position.	Pedestrians and the Icoal environment could also benefit.		£50,000	
A41 Soho Road Main Corridor	11-17	Holyhead Road (Booth Street to Sandwell Road)	Widen and improve existing on-street cycle lanes, and extend through to main junctions.	Improvements to existing cycle			£25,000	
A41 Soho Road Main Corridor	11-18	Holyhead Road / Sandwell Road signals	Add ASLs and lead-in lanes.	Identifiable cycle facility on-street, in a part of the city with few cycle			£10,000	
A41 Soho Road Main Corridor	11-19	Holyhead Road Local Centre	Review road markings etc to assist cyclists and pedestrians. Reconfigure pelican at Woodlands Road and signals at Wattville Road to remove wide splitter islands and hatching, to create more space for cycists. Add cycle lanes where space allows.	facilities at present. Better traffic management will improve safety and reduce vehicle speeds, so giving experienced cyclists confidence in taking up a more dominant road position.	Pedestrians and the lcoal environment could also benefit.		£75,000	
						Route Total	£685,000	
						Main Corridor Total	£4,000,000	£560,000

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
						CONLINES	0001	TONDING
New Town to Handsworth Wood and Perry Barr via	A-1	New Town Row	Convert existing pelican crossing to a toucan				£30,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-2	New Town Row	Sign route across shared track in open space	Track exists already			£1,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-3	Wheeler St B4514	Toucan crossing to open space near Farm St junction	Link to open space	Link to open space		£50,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-4	Wheeler St B4514	Cycle lanes / track potential by removing hatching and islands	Has Speed cushions and central hatching some wide footways			£50,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-5	Lozells Rd / Wheeler St	ASLs				£3,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-6	Wilton St	Entry treatment and cushions		Extension of low-speed residential roads.		£20,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-7	Heathfield Rd / Leonard Rd	Entry treatment, signing. Leonard Rd already calmed.				£10,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-8	Trinity Rd / A34	ASLs, sign route				£20,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-9	Cant Road to Earlsbury Gardens	Signed route 20mph with additional calming measures.	ı	Extension of low-speed residential roads.		£10,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-10	Sign pedestrian link to A34	Shared footway, dropped kerbs				£2,500	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-11	Penshurst Ave	Sign route along cul de sac to shared path.				£500	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-12	Canterbury Road	Signing. Road already traffic calmed.				£500	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-13	Stoneleigh Rd	Signed route make 20mph limit		Extension of low-speed residential roads.		£10,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-14	Aston Lane ASLs	Advanced stop lines				£3,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via	A-15	Wellhead Lane	Sign route, make 20mph limit				£2,000	
Wheeler Street New Town to Handsworth Wood and Perry Barr via Wheeler Street	A-16	Walsall Road / Aldridge Road junction gyratory (covered in Main Corridor spreadsheet)	Make cycle track around Speedway stadium land (see main road proposals)				£0	
New Town to Handsworth Wood and Perry Barr via Wheeler Street	A-17	Walsall Road	Cycle route already signed through junction but islands are narrow sheep pens. Review design options for guardrail removal and add new direction signing.				£5,000	
New Town to Handsworth Wood and Perry Barr via Wheeler Street	A-18	Cliveden Avenue and Perry Ave. Cliveden Ave/Wilnecote	Traffic calming measures and waymarking.		Extension of low-speed residential roads.		£25,000	
Wileciel Street		Rd - possible table top junction,					223,000	
New Town to Handsworth Wood and Perry Barr via Wheeler Street	A-19		Direction signs to existing routes	Connections to existing promoted routes.			£500	
New Town to Handsworth Wood and Perry Barr via	A-19	junction, Perry Hall existing routes in	Direction signs to existing routes	• • • • • • • • • • • • • • • • • • • •		Route Total		
New Town to Handsworth Wood and Perry Barr via Wheeler Street		iunction, Perry Hall existing routes in park, River Tame Way		• • • • • • • • • • • • • • • • • • • •		Route Total	£500	
New Town to Handsworth Wood and Perry Barr via	A-19 B-1	junction, Perry Hall existing routes in	Sign links between Dartmouth Circus and shared footways along Corporation St and Newtown Middleway. Improve signing in subway/bridge area and sign on-road connection between Dartmouth Middleway	• • • • • • • • • • • • • • • • • • • •		Route Total	£500	
New Town to Handsworth Wood and Perry Barr via Wheeler Street Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via		iunction, Perry Hall existing routes in park, River Tame Way Corporation St / Richard St /	Sign links between Dartmouth Circus and shared footways along Corporation St and Newtown Middleway. Improve signing in subway/bridge area and sign on-road	• • • • • • • • • • • • • • • • • • • •		Route Total	£500 £243,000	
New Town to Handsworth Wood and Perry Barr via Wheeler Street Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to	B-1	iunction, Perry Hall existing routes in park, River Tame Way Corporation St / Richard St / Dartmouth Circus	Sign links between Dartmouth Circus and shared footways along Corporation St and Newtown Middleway. Improve signing in subway/bridge area and sign on-road connection between Dartmouth Middleway and canal via Richard St. Signed route to Phillips St to connect to Elkington St and Sutton St Remove centre lines and have advisory lanes with narrow all purpose lane. Connect to the existing shared use footway along north side of Middleway leading to	routes.		Route Total	£500 £243,000 £3,000	
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New Town to Handsworth Wood and Perry Barr via Wheeler Street Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via The Broadway Dartmouth Circus to Wellhead Lane / BCU via	B-1 B-2 B-3 B-4 B-5 B-6 B-7 B-8 B-9	iunction, Perry Hall existing routes in park, River Tame Way Corporation St / Richard St / Dartmouth Circus Thomas St Elkington St Phillips St / Salstar Close / Sutton St Upper Sutton St Albert Road Trinity Rd Bevington Rd	Sign links between Dartmouth Circus and shared footways along Corporation St and Newtown Middleway. Improve signing in subway/bridge area and sign on-road connection between Dartmouth Middleway and canal via Richard St. Signed route to Phillips St to connect to Elkington St and Sutton St Remove centre lines and have advisory lanes with narrow all purpose lane. Connect to the existing shared use footway along north side of Middleway leading to Dartmouth Circus. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St. Make gap in fence and link across footwayto create signed route across to Sutton St. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St. Add cushions and ASL Table top junction / alter priority? Table top junction? Chicanes using parking bays?	t Has cushions on link, long straight	residential roads. Extension of low-speed residential roads. Extension of low-speed	Route Total	£500 £243,000 £3,000 £5,000 £20,000 £20,000 £10,000 £10,000	
New Town to Handsworth Wood and Perry Barr via Wheeler Street Dartmouth Circus to Wellhead Lane / BCU via The Broadway	B-1 B-2 B-3 B-4 B-5 B-6 B-7 B-8 B-9 B-10	iunction, Perry Hall existing routes in park, River Tame Way Corporation St / Richard St / Dartmouth Circus Thomas St Elkington St Phillips St / Salstar Close / Sutton St Sutton St Upper Sutton St Albert Road Trinity Rd Bevington Rd Witton Road	Sign links between Dartmouth Circus and shared footways along Corporation St and Newtown Middleway. Improve signing in subway/bridge area and sign on-road connection between Dartmouth Middleway and canal via Richard St. Signed route to Phillips St to connect to Elkington St and Sutton St Remove centre lines and have advisory lanes with narrow all purpose lane. Connect to the existing shared use footway along north side of Middleway leading to Dartmouth Circus. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St. Make gap in fence and link across footwayto create signed route across to Sutton St. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St. Add cushions and ASL Table top junction / alter priority? Table top junction? Chicanes using parking bays? Table top junction?	t Has cushions on link, long straight but narrow	residential roads. Extension of low-speed residential roads. Extension of low-speed	Route Total	£500 £243,000 £3,000 £5,000 £20,000 £20,000 £10,000 £10,000 £10,000 £15,000	
New Town to Handsworth Wood and Perry Barr via Wheeler Street Dartmouth Circus to Wellhead Lane / BCU via The Broadway	B-1 B-2 B-3 B-4 B-5 B-6 B-7 B-8 B-9 B-10 B-11	iunction, Perry Hall existing routes in park, River Tame Way Corporation St / Richard St / Dartmouth Circus Thomas St Elkington St Phillips St / Salstar Close / Sutton St Upper Sutton St Albert Road Trinity Rd Bevington Rd Witton Road The Broadway	Sign links between Dartmouth Circus and shared footways along Corporation St and Newtown Middleway. Improve signing in subway/bridge area and sign on-road connection between Dartmouth Middleway and canal via Richard St. Signed route to Phillips St to connect to Elkington St and Sutton St Remove centre lines and have advisory lanes with narrow all purpose lane. Connect to the existing shared use footway along north side of Middleway leading to Dartmouth Circus. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St. Make gap in fence and link across footwayto create signed route across to Sutton St. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St. Add cushions and ASL. Table top junction / alter priority? Table top junction? Chicanes using parking bays? Table top junction? Create table top feature at Davey Rd staggered junction. Signed quiet route on traffic-calmed carriageway, add entry treatment on east section. Add waymarking and link to existing signed route along Stonefield Rd leading to River	t Has cushions on link, long straight but narrow Has cushions on link	residential roads. Extension of low-speed residential roads. Extension of low-speed	Route Total	£500 £243,000 £3,000 £5,000 £20,000 £20,000 £10,000 £10,000 £10,000 £15,000	
New Town to Handsworth Wood and Perry Barr via Wheeler Street Dartmouth Circus to Wellhead Lane / BCU via The Broadway	B-1 B-2 B-3 B-4 B-5 B-6 B-7 B-8 B-9 B-10 B-11 B-12	iunction, Perry Hall existing routes in park, River Tame Way Corporation St / Richard St / Dartmouth Circus Thomas St Elkington St Phillips St / Salstar Close / Sutton St Upper Sutton St Albert Road Trinity Rd Bevington Rd Witton Road The Broadway The Broadway	Sign links between Dartmouth Circus and shared footways along Corporation St and Newtown Middleway. Improve signing in subway/bridge area and sign on-road connection between Dartmouth Middleway and canal via Richard St. Signed route to Phillips St to connect to Elkington St and Sutton St Remove centre lines and have advisory lanes with narrow all purpose lane. Connect to the existing shared use footway along north side of Middleway leading to Dartmouth Circus. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St. Make gap in fence and link across footwayto create signed route across to Sutton St. Waymarking, widen footway and add dropped kerbs link to Phillips st and Elkington St Add cushions and ASL. Table top junction / alter priority? Table top junction? Chicanes using parking bays? Table top junction? Create table top feature at Davey Rd staggered junction. Signed quiet route on traffic-calmed carriageway, add entry treatment on east section. Add waymarking and link to existing signed	t Has cushions on link, long straight but narrow Has cushions on link	residential roads. Extension of low-speed residential roads. Extension of low-speed	Route Total	£500 £243,000 £3,000 £5,000 £20,000 £20,000 £10,000 £10,000 £15,000 £15,000 £6,000	

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
Maaril and to Deviantes	0.4	Manulana	Cina route leading from AAFO via Witten	Connecte to Toma Valley Const				
Moor Lane to Bevington Road via Deykin Avenue	C-1	Moor Lane	Sign route leading from A453 via Witton Cemetery, canal and M6 crossing to connect to Brookvale Rd.	Connects to Tame Valley Canal.			£6,000	
Moor Lane to Bevington Road via Deykin Avenue	C-2	Wyrley Road, Brookvale Road, Birch Rd	Sign between Deykin Ave and Moor Lane				£4,000	
Moor Lane to Bevington Road via Deykin Avenue	C-3	Deykin Ave	Sign route via footpath leading to canal and via footbridge over M6 to North Park Rd. Widen and resurface paths.	Connects to North Birmingham Route (NCN535).			£20,000	
Moor Lane to Bevington Road via Deykin Avenue	C-4	Deykin Ave	Sign route through industrial estate and traffic calm past primary school.				£10,000	
Moor Lane to Bevington Road via Deykin Avenue	C-5	Brookvale Road	Sign route along Brookvale Road to link with Bevington Road / Broadway Route.				£6,000	
Moor Lane to Bevington Road via Deykin Avenue	C-6	Manor Road / Yew Tree Road	Sign quiet route linking to Aston Hall Park	Link to existing cycle contraflow on Grosvenor St			£20,000	
Moor Lane to Bevington Road via Deykin Avenue	C-7	Aston Hall Park	Signed link through park during opening hours				£5,000	
Moor Lane to Bevington Road via Deykin Avenue	C-8	Trinity Rd	Signed route to Bevington Rd. Create shared path alongside road through Aston Park.				£200,000	
Moor Lane to Bevington Road via Deykin Avenue	C-9	Bevington Rd (picks up proposed signed route to city via Dartmouth Circus)					£0	
						Route Total	£271,000	
Salford Circus to Short Heath via Slade Road and Streetly Road	D-1	Salford Cicus	Salford Circus - subway links (included in major road costings)				£0	
Salford Circus to Short Heath via Slade Road and	D-2	Slade Road	Mixed pr6N1o TD[.3e)pk					
Streetly Road			HeatNetwoTj Rgtoew64.1132 -1.25921TD(£ Streetl	25,0000)Tj-97.3148 -1.8537 2.51Salford	Circus to Short Heath via Slad	le Road and		

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN	CAPITAL	MATCH
		<u>G</u> -	NECHELLS PARKWAY PARALLEL ROUTE	 	O VIA ADDERLEY PARK)	SCHEMES	COST	FUNDING
Eastside Park to Adderley	G-1	Ring Road	Convert existing pelican to toucan crossing	l.			£50,000	
Park Eastside Park to Adderley	G-2	Windsor St	Signed link on street and footway to				£10,000	
Park Eastside Park to Adderley	G-3	Vauxhall Road	crossing north of Curzon Circle Speed cushions along narrow section.				£20,000	
Park Eastside Park to Adderley Park	G-4	Vauxhall Road	Reconfigure wide section to take parking into bay parking within the wide footways				£50,000	
Eastside Park to Adderley Park	G-5	Great Francis St	and add cycle lanes. Tighten up side road junction geometries, take out centre hatching for cycle lanes.		Extension of low-speed residential roads.		£40,000	
Eastside Park to Adderley Park	G-6	Duddeston Mill Rd	Install advisory lanes and no centre line (no centre line at present)	Existing ASL at Adderley Rd. Signed ramped link to canal.	d		£5,000	
Eastside Park to Adderley Park	G-7	Adderley Road	Existing ASLs. Add waymarking				£1,000	
Eastside Park to Adderley Park	G-8	Ash Road	There are 2x cycle stands at Adderley Park Sta. Sign link on road to station. Install ASLs at jct w Adderley Rd. Ash Road has full width speed humps but is busy and	Links to existing Ward End Route ar Adderley Park station.	nd		£2,000	
Ward End Route	G-9	Landor St / Arden Road	narrow. Divert current Ward End Route to use Ash Rd and Vauxhall Rd as described above	Removes cyclists to route with less HGV traffic			£3,000	
Adderley Park to Stechford	G-10	Ward End Park	Create shared path leading to Woodwells				£10,000	
Adderley Park to Stechford	G-11	Woodwells Road	Road Signed quiet on-road route				£2,000	
Adderley Park to Stechford	G-12	Alum Rock Road	Signed route				•	
Adderley Park to Stechford	G-13	Burney Road	Signed route				£2,000	
Adderley Park to Stechford	G-14	Bromford Lane	Signalised crossings and shared footways				£4,000	
Addenley I aik to Stecillord	0-14	Biomora Lane	Signalised clossings and shared lookways			Route Total	£60,000	
			H - BORDESLEY GR	EEN EAST PARALLEL ROUTE #1				
Route options are Bordesley Green or Green Lanes. No proposals within bid period. Shown as potential route on 2023 map.	н							
						Route Total	£0	
		_	- COVENTRY ROAD PARALLEL ROUTE (F	FAZELEY STREET TO WAVERLEY R	ROAD / THE ACKERS)			
Fazeley Street to Waverley Road / The Ackers	I-1	Kingston Road / Ring Road /Adderley Road	Replace existing informal crossing with a signalled ped crossing and innovative adjacent signalled phase on the carriageway with stop line southeast of				£60,000	
Fazeley Street to Waverley Road / The Ackers	I-2	Arthur St	Adderley Street. Mark central lane at junction with old A45 leading to Kingston Road. Install loop in cycle waiting lane to activate adjacent ped crossing to enable cyclists to exit?				£50,000	
Fazeley Street to Waverley Road / The Ackers	I-3	Bolton Road	Innovative scheme. Quiet -install traffic calming table top at Small Heath Bridge, cushions, table tops				£30,000	
Fazeley Street to Waverley Road / The Ackers	I-4	Bolton Road	etc? Add dropped kerbs, widen and sign shared footway link to Small Heath Highway and				£10,000	
Fazeley Street to Waverley Road / The Ackers	I-5	Link to Small Heath Highway	Golden Hillock Roads. widen footway by moving fenceline and make shared use				£10,000	
Fazeley Street to Waverley Road / The Ackers	I-6	Golden Hillock Road	Relocate crossing slightly to south (or wide west side shared footway) and convert to toucan. Move guardrail on east footway and widen to shared use.	crossing			£50,000	
Fazeley Street to Waverley Road / The Ackers	I-7	Byron Road	Shared use link at road closure leading to crossing at Golden Hillock road				£5,000	
Fazeley Street to Waverley Road / The Ackers	I-8	Byron Road	Signed quiet - make 20mph (sign only)		Extension of low-speed residential roads.		£5,000	
Fazeley Street to Waverley Road / The Ackers	I-9	Waverley Rd / Byron Road	Tighten up mini rbt with textured over-run materials		Extension of low-speed residential roads.		£10,000	
Fazeley Street to Waverley Road / The Ackers	I-10	Waverley Rd	Sign link to canal via footbridge (steps at canal end)				£500	
						Route Total	£230,500	
			- WARWICK ROAD PARALLEL ROUTE (SF		OLTON BOULEVARD)			
Sparkhill to Acocks Green via Olton Boulevard	J-1	Formans Rd	Dropped kerbs and link through park to Cole Valley Route.	Links to Cole Valley Greenway and Grand Union Canal			£3,000	
Sparkhill to Acocks Green via Olton Boulevard	J-2	Olton Bvd West and Reddings Lane	Informal marked crossing at junction mouth and shared use on footway opposite school				£5,000	
Sparkhill to Acocks Green	J-3	Olton Bvd West	Use service road along north side potential closure at junctions				£2,000	
Sparkhill to Acocks Green	J-4	Olton Bvd West	Signalled crossing of Tynedale Rd - make				£50,000	
ria Olton Boulevard Sparkhill to Acocks Green	J-5	Olton Bvd West	connections to existing crossing. Shared route along north side				£20,000	
ria Olton Boulevard Sparkhill to Acocks Green	J-6	Spring Rd	Signed quiet route	Link to station and quiet roads to			£1,000	
ia Olton Boulevard Sparkhill to Acocks Green ia Olton Boulevard	J-7	Spring Rd Station	Signed quiet route	Acocks Green and Fox Hollies Link to station and quiet roads to Acocks Green and Fox Hollies			£1,000	
Sparkhill to Acocks Green ria Olton Boulevard	J-8	Fox Hollies Road	Create toucan crossing to replace existing pelican				£50,000	
Sparkhill to Acocks Green via Olton Boulevard	J-9	Olton Boulevard East	2-way route along service road. Reduce vehicle access to service road at main junctions to deter use by through-traffic.	Link to station and quiet roads to Acocks Green and Fox Hollies Leisure Centre and Nine Stiles			£60,000	
Sparkhill to Acocks Green via Olton Boulevard	J-10	Olton Boulevard East	Signed route	School Sign a link to canal and quiet route to Sheldon via Dolphin Lane and	0		£3,000	
				Woodcock Lane		Route Total	£195,000	
Camp Hill to Yardley Wood	K-1	Small Heath Bridge	Sign a link along this road to route in Bordesley				£1,000	
Camp Hill to Yardley Wood	K-2	Link to Camp Hill and Digbeth					£5,000	
Camp Hill to Yardley Wood	K-3	Coventry Rd and Upper Trinity	,				£5,000 £0	
		St						

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
Camp Hill to Yardley Wood	K-4	Sampson Rd North	Narrow, HGVs	Existing signed link to toucan at Bordesley Middleway			£0	
Camp Hill to Yardley Wood	K-5	Henley St / Sampson Rd Nth jct	Change priority				£5,000	
Camp Hill to Yardley Wood	K-6	Sampson Rd	Change priority at jct w Kendal Rd				£5,000	
Camp Hill to Yardley Wood	K-7	Grantham Rd, Sampson Rd	Add calming along link sections				£10,000	
Camp Hill to Yardley Wood	K-8	Anderton Rd		Has full width humps			£0	
Camp Hill to Yardley Wood	K-9	Abbotsford Rd, Osborn Rd	20 mph				£10,000	
Camp Hill to Yardley Wood	K-10	Barrows Rd	Make 20mph north of Walford Rd				£10,000	
Camp Hill to Yardley Wood	K-11	Barrows Rd		Existing 20mph zone, full width humps, mini rbt			£0	
Camp Hill to Yardley Wood	K-12	Crossing of Golden Hillock road	Make raised table at staggered junction.				£30,000	
Camp Hill to Yardley Wood	K-13	Tomey Rd, Gough Rd	20 mph with cushions				£10,000	
Camp Hill to Yardley Wood	K-14	Albion Rd	Sign link onto footway and crossing of warwick rd				£3,000	
Camp Hill to Yardley Wood	K-15	Warwick Rd	Sign link onto footway and crossings, signalise crossing				£50,000	

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING

CYCLE CITY AMBITION GRANT CITY CENTRE PROPOSALS

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
Birchfield Road Parallel Route	CC-1	Hospital St and Summer Lane	Signed on-street link to canal and Lionel St				£1,000	
Birchfield Road Parallel Route	CC-2		Parallel crossing to enable cycle access between Summer Lane and Lionel St alongside p					

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
River Tame Way River Tame Way	TW-1 TW-2	Perry Hall Playing Fields Cherry Orchard recreation Ground	New route along side R.Tame 600m New route along side R.Tame 550m	New all weather route New all weather route	all user route all user route		£120,000 £110,000	
River Tame Way	TW-3	Old Walsall Road	Toucan crossing	Safe crossing	all user benefits		£55,000	
River Tame Way River Tame Way	TW-4 TW-5	Hamstead Park The Greenway	New route along side R.Tame 400m Use of existing traffic free path to Old Walsall Road close to Hamstead station	New all weather route Safe attractive traffic free link	all user route all user benefits		£75,000	
River Tame Way	TW-6	Old Walsall Road	Crossing to station	Safe crossing	all user benefits		£55,000	
River Tame Way	TW-7	Park Road, Sandwell Valley	Improvements to crossing and existing route (540m)	Safer crossing and improved route surfacing.	benefits all users		£40,000	
						Route Total	£455,000	
North Birmingham Route	NB-1	M6 subway and adjacent paths	Subway interior, surface and lighting improvements	Benfits to user comfort and sense of social safety	Similar benefits to all users.		£30,000	
North Birmingham Route	NB-2	Route length	Signage Improvements	Route clarity R	Route clarity for all users. Reduction in ongoing maintenance		£8,000	
					mamonano	Route Total	£38,000	
Cole Valley Route (N)	CV-1	Stechford Island	Toucan Crossing of A4040 south of island (preferred) or Toucan conversions of exisiting pedestrian crossings on Bromford, Burney and Cotterills Lanes. Appropriate shared use links	Safe non dismount crossing		Iron Lane/Stechford Bridge replacement	£125,000	
Cole Valley Route (N)	CV-2	Stechford to Bordesley Green	1200m off road route + 400m for 2 link routes to access points Eastfield Road. 2 x Stymie Gate access barriers.	New all weather route	New route for walkers and disabled		£300,000	
Cole Valley Route (N)	CV-3	Stechford Viaducts	Works to improve access alongside	Safe, attractive link to be created	New route for walkers and		£200,000	
Cole Valley Route (N)	CV-4	Bordesley Green East	River Cole beneath rail viaducts Toucan crossing - dual carriageway	Safe non dismount crossing	disabled Safe crossing for pedestrians and disabled. Serves bus		£75,000	
Cole Valley Route (N)	CV-5	Yardley Green Road	Crossing (type to be determined)	Safe non dismount crossing	stops Safe crossing for pedestrians		£12,000	
Cole Valley Route (N)	CV-6	Hob Moor Road	Crossing (refuge in place) Demand for a	Safe non dismount crossing	and disabled. Safe crossing for pedestrians		£50,000	
Cole Valley Route (N)	CV-7	Hob Moor Road to Coventry	controlled crossing at peak times? Rationalise End of Route signage	Route clarity	and disabled. Clarity for all users, reduce		£1,500	
Cole Valley Route (N)	CV-8	Road Coventry Road (Hey Barnes)	Pelican to Toucan conversion (dual carriageway)	Safe non dismount crossing	maintenance Safe crossing for pedestrians and disabled. Serves bus		£40,000	
Cole Valley Route (N)	CV-9	Fordrough Ind Est Access	Highlight route crossing (Priority for	Safe crossing	stops		£3,000	
Cole Valley Route (N)	CV-10	Small Heath Highway	route?) 100m guard railing from roundabout to off	Comfort from heavy flows on highway	same for all users		£4,000	
Cole Valley Route (N)	CV-11	Small Heath Highway to Grand	road route access 650m off-road route	New all weather route	New route for walkers and		£125,000	
Cole Valley Route (N)		Union Canal Grand Union Canal	Resurfacing of towpath as far as Ackers basin bridge	New all weather route	disabled New route for walkers and disabled			
Cole Valley Route (N)		Armoury Road bridge (takes Route across canal)	Improve access (existing very steep steps					

CYCLE CITY AMBITION GRANT CANAL WORKS

ROUTE	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	FL
Canal Route City Centre	BF-1	B'ham & Fazeley Canal (Gas Street Basin to Aston Junction)	Sealed towpath surface.	Improved surface for cyclists and walkers, particularly in winter. Possible use of coloured surface to integrate with cycle lanes on-street.	Enhances a direct, traffic-free route. Allows people to cycle in all weathers and in ordinary clothes. Also benefits walkers.		£100,000	
Canal Route City Centre	BF-2	B'ham & Fazeley Canal (Gas Street Basin to Aston Junction)	Wayfinding and direction signs, including information on DDA-compliant access points.	Assists cyclists in navigating the towpaths, particularly less experienced / leisure cyclists.	Also benefits walkers. Information on DDA-compliant accesses will particularly assist disabled people.		£10,000	
Canal Route City Centre	BF-3	Local Links	Look at links to other local routes around	Gives continuity between canal and			£10,000	
Canal Route City Centre	DB-1	Digbeth Branch Canal (Aston Junction to Bordesley Junction)	the City Centre. Sealed towpath surface.	other local cycle routes. Improved surface for cyclists and walkers, particularly in winter. Possible use of coloured surface to integrate with cycle lanes on-street.	Enhances a direct, traffic-free route. Allows people to cycle in all weathers and in ordinary clothes. Also benefits walkers.		£50,000	
Canal Route City Centre	DB-2	Digbeth Branch Canal (Aston Junction to Bordesley Junction)	Wayfinding and direction signs, including information on DDA-compliant access points.	Assists cyclists in navigating the towpaths, particularly less experienced / leisure cyclists.	Also benefits walkers. Information on DDA-compliant accesses will particularly assist disabled people.		£10,000	
Canal Route City Centre	DB-3	Local Links	Look at links to other local routes, eg at Lister Street, Heneage Street, Curzon Street / Eastside Park, and Fazeley Street.	Gives continuity between canal and other local cycle routes.			£40,000	
						Route Total	£220,000	
Canal Route North-East 1A)	BF-4	Birmingham & Fazeley Canal from Aston Junction to Salford Junction	Sealed towpath surface.	Improved surface for cyclists and walkers, particularly in winter. Possible use of coloured surface to integrate with cycle lanes on-street.	Enhances a direct, traffic-free route. Allows people to cycle in all weathers and in ordinary clothes. Also benefits walkers.		£375,000	
Canal Route North-East 1A)	BF-5	Birmingham & Fazeley Canal from Aston Junction to Salford Junction	Wayfinding and direction signs, including information on DDA-compliant access points.	Assists cyclists in navigating the towpaths, particularly less experienced / leisure cyclists.	Also benefits walkers. Information on DDA-compliant accesses will particularly assist disabled people.		£10,000	
Canal Route North-East 1A)	BF-6	Mill Lane and Dartmouth Middleway	Footway cycle links back to Dartmouth Circus subways, Holt Street, and Bagot Street subway from Mill Street access point.	Gives continuity between canal and other local cycle routes. Allows cyclists to cross dual c/way to reach existing access point.			£20,000	
Canal Route North-East 1A)	BF-7	Holburn Hill	Cycle link from canal access to Lichfield Road (requires contraflow lane or shared footway) and possible toucan across to Aston Station.	Gives continuity between canal and other local cycle routes. Direct link to Aston Station.			£70,000	
Canal Route North-East 1A)	BF-8	Cuckoo Road and Salford Circus	Cycle links from canal access points to proposed routes on Lichfield Road and adjacent quiet roads (eg Long Acre).	Gives continuity between canal and other local cycle routes including Bike North Birmingham routes.		Aston RIS schemes may make changes on Lichfield Road.	Inc in Parallel Routes scheme	
Canal Route North-East 1B)	BF-9	Birmingham & Fazeley Canal from Salford Junction to Hanson's Bridge Road	Sealed towpath surface.	Improved surface for cyclists and walkers, particularly in winter. Possible use of coloured surface to integrate with cycle lanes on-street.	Enhances a direct, traffic-free route. Allows people to cycle in all weathers and in ordinary clothes. Also benefits walkers.		£275,000	
Canal Route North-East 1B)	BF-10	Birmingham & Fazeley Canal from Salford Junction to Hanson's Bridge Road	Wayfinding and direction signs, including information on DDA-compliant access points.	Assists cyclists in navigating the towpaths, particularly less experienced / leisure cyclists.	Also benefits walkers. Information on DDA-compliant accesses will particularly assist disabled people.		£10,000	
Canal Route North-East 1B)	BF-11	Saltley Cottages (off Tyburn Road near Standard Way)	Possible access onto canal from minor road serving Saltley Cottages.	Currently no access for approx 2km in this area. Would improve access to local industrial area as well as to city centre.	Also benefits walkers.		£250,000	
anal Route North-East IB)	BF-12	Hanson's Bridge Road	Improve canal access and link to Cycle Route 534 on Hanson's Bridge Road. Provide toucan crossing and area of shared use to allow cyclists to cross Kingsbury Road to reach the internal road network in Castle Vale.	Gives continuity between canal and other local cycle routes.			£100,000	
						Route Total	£1,110,000	

Canal Route North-East (2A)

CYCLE CITY AMBTION GRANT SUPPORTING MEASURES

FACILITY/FACILITIES	REF	LOCATION	PROPOSAL	CYCLING BENEFITS	OTHER BENEFITS	OTHER KNOWN SCHEMES	CAPITAL COST	MATCH FUNDING
								_

CYCLE CITY AMBTION GRANT SUPPORTING MEASURES

				Omph AREAS	1			
20mph Limits and Zones	SM-6	Various residential roads and possibly in local centres on main routes.	New and extended 20mph limits and zones.	Reduces excessive vehicle speeds, encourages more confident cyclists to take up a dominant position within rthe road.	Safety benefits for all road users, particularly pedestrians.	BCC 20mph policy.		
lorth Birmingham				Tano 1000.			£200,000	
East Birmingham							£200,000	
South Birmingham							£200,000	
Vest Birmingham							£200,000	
		Various	As above but funded through Walking and Cycling Schemes programme within ITB allocation as match funding.					£225,000 (£75,000 p year for thr years)
						Programme Total	£800,000	£225,000
			BIG BIF	RMINGHAM BIKES				
Big Birmingham Bikes	SM-7	Bike Hubs in Deprived Communities	Extension of the BeActive by Blke programme through the provision of 4750 bikes for use in deprived communities to tackle barriers of engagegement. Sessional Bike Hub use (250 bikes) Long Term Loan (500 Bikes) Low Cost/Free Big Birmingham Bikes (4000). Provision of cycling lessons and learn to ride groups, led rides and cycle maintenance training.		Public Health Outcomes in communities with persisitent health inequalities.	Existing Be Active by Bike Scheme. Bike North Birmingham 'Bike Everyone', Urban Cycles, Bike2Life, Northfield Eco Centre, Bike Foundry, Cycle Chain		£80,000 pe year REVEN MATCH- FUNDING (see below
North Birmingham							£250,000	
East Birmingham							£250,000	
South Birmingham							£250,000	
West Birmingham							£250,000	
City Centre							£110,000	
						Programme Total	£1,110,000	£0
			SAFER RO	DUTES TO SCHOOLS		· ·		
Safer Routes to Schools	SM-8	Network-Wide	Minor schemes funded through ITB allocation as match funding (assumed that 50% of programme will be in bid area and contain relevant schemes).					£670,000
						Programme Total	£0	£670,000
			OTHER INITIATI	IVES (REVENUE FUNDING)				
Smarter Choices	SM-9	Network-Wide	Marketing, promotion and educational initiatives to encourage cycling, particularly amongst 'hard to reach' groups (based on £250k per year for next three years).					£750,000
Big Birmingham Bikes		Bike Hubs in Deprived Communities	See above. Revenue match-funding based on £80,000 per year for the three-year life of CCAG programme, ie £240k in total.					£240,000
						Programme Total	£0	£990,000
					North Birmingham Suppo	orting Measures Sub-Total	£670,000	£0
					East Birmingham Suppo	orting Measures Sub-Total	£670,000	£0
					South Birmingham Suppo	orting Measures Sub-Total	£670,000	£0
					West Birmingham Suppo	orting Measures Sub-Total	£670,000	£0
					City Centre Suppo	orting Measures Sub-Total	£320,000	£75,000
					Network-Wide Supporting Mea	· · ·	£0	£955,000
					Network-Wide Supporting I		£0	£990,000
						Total	20	2000,000