Annex A – Infrastructure longlist

This table includes all of the potential infrastructure schemes set out within the Part 1 IDP report. Given the contextual, baseline nature of the Part 1 report, at this stage it is a longlist to provide an indication of the overall scale of potential infrastructure intervention that may be required.

This longlist will evolve into a detailed infrastructure schedule alongside the Part 2 IDP, once sites have been selected for inclusion in the Local Plan and the quantums of development on each site and settlement are known.

The Infrastructure Schedule is set out in the same order as the headings for each infrastructure theme within Chapter 4. It provides consistent information for each infrastructure scheme, across the following columns:

- Reference For ease of reference, each scheme has been given a unique reference number.
- Infrastructure type The infrastructure type under which the scheme sits. Some are cross-cutting across several different infrastructure types.
- Scheme Summary details of the specific scheme; setting out its name, location and what it would achieve.
- Required for Whether the scheme is an existing proposal to address identified needs or growth requirements, or whether it will be required to meet growth associated with the Local Plan.
- Cost The current best estimate of cost for each scheme, based upon the most recent published costs provided by infrastructure providers. These are generally subject to indexation (to adjust for inflation and other influences) over time. Actual costs should therefore be treated as indicative, with more detailed re-calculation being necessary at the time development comes forward. For some schemes it is not currently possible to estimate a cost (with that being noted where relevant) either due to a lack of detail about the scheme at this stage or because costs have not yet been formulated by the delivery body.
- Confirmed funding The amount and source of funding which is already confirmed to be in place for schemes, where relevant. For schemes where this column is blank, the scheme would need to be funded in accordance with the principles set out in Chapter 3.
- **Delivery body** The infrastructure provider and/or public body anticipated to have responsibility for the delivery of the scheme. Responsibility may be shared between several delivery bodies, with this indicated where appropriate.
- **Delivery phasing** The broad timescales within the plan period where it is expected that the scheme will be delivered, based upon the time needed to fund and develop the scheme. Where relevant, this also reflects the pace of development in the vicinity which results in the need for the scheme
- Source The means by which the scheme and the need for it have been identified.

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
Transpor	t								
T1	Highways	Coalville Urban Area; Ashby-de-la- Zouch	A511 Growth Corridor scheme to deliver capacity, improved connectivity to key destinations such as East Midlands Airport and support freight movement from East Midlands Gateway. Key locations within the district include A42 Junction 13 at Ashby to the Field Head roundabout near Junction 22 of M1.	Existing demand	£49 million	Department for Transport Major Road Network fund; developer contributions.	Leicestershire County Council	Construction commencing 2024	Leicestershire County Council
T2	Highways	Castle Donington; Kegworth	Improvement works between Junctions 21 and 23A of M1 to provide extra capacity.	Existing demand	TBC based on scale and scope – likely £00m's	TBC – likely national government funding	National Highways	2025-2030	National Highways
Т3	Highways	Midlands Connect A50 Corridor Scheme	Improvements to highway capacity across A50 Corridor including new strategic link road between Junction 1 of the A50 (Castle Donington / Long Eaton) and Junction 14 of the A42 (Breedon-on-the-Hill).	Existing demand and future growth	TBC based on scale and scope – likely £000m's	TBC – likely national government funding	Midlands Connect; National Highways	2030+	Midlands Connect Strategy
T4	Highways	District-wide	Connections to new development sites, plus mitigation works to be determined by ongoing transport modelling work to ensure that the impact of additional demand is managed.	Future growth	TBC based on scale and scope	Developer contributions	Developers; Leicestershire County Council, potentially National Highways	2025-2040	TBC (to be derived from modelling)

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
T5	Rail	Coalville and Ashby-de-le- Zouch (linking Leicester to Burton-on- Trent)	Burton to Leicester Railway (Ivanhoe Line) reopening.	Existing demand and future growth	TBC based on scale and scope – likely £000m's	Share of funding from the 'Reopening Your Railway' scheme	Network Rail	2030+	Network Rail and Campaign to Reopen the Ivanhoe Line
Т6	Bus	District-wide	Improvements to fixed-route bus service across settlements.	Future growth	TBC based on scale and scope.	Developer contributions; Leicestershire County Council	Leicestershire County Council	2020-2040	Stakeholder engagement with Leicestershire County Council
Т7	Active Travel	Coalville, Ashby-de-la- Zouch, Castle Donington, Kegworth, Measham and Ibstock	Proposed cycling routes set out within Walking and Cycling Strategy.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	North West Leicestershire District Council; Leicestershire County Council	2025-2030	North West Leicestershire Walking and Cycling Strategy.
T8	Active Travel	Ashby-de-la- Zouch	Improve links from Bath Grounds crossing South Street and accessing the town centre.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
Т9	Active Travel	Ashby-de-la- Zouch	Improve pedestrian crossing points at the roundabout crossing Bath Street/Market Street/Kilwardby Street.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy
T10	Active Travel	Ashby-de-la- Zouch	Improve pedestrian links crossing Brook Street/Market Street.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy
T11	Active Travel	Ashby-de-la- Zouch	National Forest Trail – Ivanhoe Way is currently not well maintained- improve surface quality.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy.
T12	Active Travel	Ashby-de-la- Zouch	Integrate the Cloud Trail with 089 footpath at Money Hill.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network;	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
						Leicestershire County Council			
T13	Active Travel	Coalville	Review and improve all crossing points across main roads within town the centre.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy
T14	Active Travel	Coalville	Install a new walking route across Scotland's Playing Field linking in with the upgrade of the former LMS line	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy
T15	Active Travel	Coalville	As part of the Coalville Urban Area Extension there are plans to upgrade the disused LMS line (London, Midland and Scottish Railway Line) to support links to Sence Valley/Ellistown/Bardon Industrial estate for both cycling and walking.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy
T16	Active Travel	Measham	Create walking links from the new development at Measham Wharf development to the village	Existing demand	TBC during preparation of Local Cycling and Walking	TBC; potentially developer contributions and linking with	Leicestershire County Council	2025-2040	North West Leicestershire

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
			centre and the canal (subject to the construction of HS2, which results in a degree of uncertainty).	and future growth	Infrastructure Plan (LCWIP)	larger projects including Major Road Network; Leicestershire County Council			Walking and Cycling Strategy
T17	Active Travel	Long Whatton – Diseworth	Create a multi-use route accommodating both cycling and walking.	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy
T18	Active Travel	Kegworth	Kegworth to Castle Donington – walking route is difficult to navigate the bypass (A6).	Existing demand and future growth	TBC during preparation of Local Cycling and Walking Infrastructure Plan (LCWIP)	TBC; potentially developer contributions and linking with larger projects including Major Road Network; Leicestershire County Council	Leicestershire County Council	2025-2040	North West Leicestershire Walking and Cycling Strategy
Education	on								
E1	Primary Education	Castle Donington	Opening of new 1.0FE 210- place Primary School (Foxbridge Primary School).	Existing demand and future growth	£4.7 million	Developer contributions	Leicestershire County Council; Scholars Academy Trust	Complete, scheduled to open for 2022/2023 academic year.	Leicestershire County Council
E2	Primary Education	Measham	0.5FE Expansion of Primary School to 1.5FE (315 pupils).	Existing demand	£2.0 million	Developer contributions	Leicestershire County Council	2025-2030	Stakeholder discussions with

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
									Leicestershire County Council
E3	Primary Education	Coalville	Extension required at Coalville Warren Hills Community Primary School.	Existing demand	TBC based on scale and scope	Developer contributions	Leicestershire County Council	2025-2030	Stakeholder discussions with Leicestershire County Council
E4	Primary Education	Coalville Urban Area	0.5FE expansion of Hugglescote Primary School to provide 3.0FE total.	Existing demand	£2.0 million	Developer contributions	Leicestershire County Council	2025-2030	Stakeholder discussions with Leicestershire County Council
E5	Primary Education	Coalville Urban Area	2 new primary schools to be built as part of strategic growth sites at Bardon Grange and South East Coalville – part of strategic development sites.	Existing demand	TBC based on scope and scale	Developers	Developers (via S106 agreements); Leicestershire County Council	2025-2035	Leicestershire County Council
E6	Secondary Education	Ashby-de-la- Zouch	Erection of new sports hall and 4 classrooms at Ivanhoe College.	Existing demand	£1.7 million	Developer contributions	Leicestershire County Council	2022-2025	Leicestershire County Council
E7	Secondary Education	Castle Donington	Expansion of Castle Donington Community College to increase capacity.	Existing demand	TBC based on scale and scope.	Developer contributions	Leicestershire County Council	2022-2025	Leicestershire County Council
E8	Secondary Education	Ashby-de-la- Zouch	Expansion of Ashby School to increase capacity.	Existing demand	TBC based on scale and scope.	Developer contributions	Leicestershire County Council	2022-2025	Leicestershire County Council
E9	Primary and Secondary Education	District-wide	Provision of new schools within new development sites to ensure future	Future growth	TBC based on scale and scope	Developer contributions	Developers; Leicestershire County Council	2025-2040	TBC (derived from modelling)

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
			education capacity requirements are met.						
Healtho	are								·
H1	Primary Healthcare	Castle Donington area	Financial package to fund improvements to primary care within Castle Donington.	Existing demand	TBC based on scale and scope	Developer contributions	Leicester, Leicestershire and Rutland ICB	2025-2030	Stakeholder engagement with Leicester, Leicestershire and Rutland Integrated Care Board (ICB).
H2	Primary Healthcare	Kegworth	Expansion of Orchard Surgery to meet capacity requirements.	Existing demand and future growth	TBC based on scale and scope	Developer contributions	Nottingham and Nottinghamshire ICB	2025-2030	Stakeholder engagement with Nottingham and Nottinghamshire ICB
Н3	Primary Healthcare	District-wide	Investment into primary healthcare infrastructure within settlements identified for accommodating growth.	Future growth	TBC based on scale and scope	Developer contributions	Leicester, Leicestershire and Rutland ICB; Nottingham and Nottinghamshire ICB.	2025-2040	Stakeholder engagement with Leicester, Leicestershire and Rutland ICB and Nottingham and Nottinghamshire ICB
H4	Secondary Healthcare	Leicester and Leicestershire	Investment into University Hospital Leicester NHS Trust including Leicester General Hospital, Leicester Royal Infirmary, Glenfield Hospital.	Existing demand across Leicester and Leicester-shire as a whole	£450 million	Central Government	University Hospital Leicester NHS Trust	TBC	Government's 2019 Health Infrastructure Plan; Stakeholder engagement with University

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
									Hospital Leicester
Green I	nfrastructure								
GI1	Playing Pitches	Ibstock	Provision of 3G pitch to meet demand.	Existing demand	£1.0 million	TBC – potentially developer contributions	North West Leicestershire District Council; Ibstock Parish Council	2022-2025	Stakeholder engagement with North West Leicestershire District Council
GI2	Open Space	Coalville	Improvements to Hermitage Recreation Ground.	Existing demand	£4.6 million	TBC – potentially part-funded by return from development on site	North West Leicestershire District Council	2025-2030	North West Leicestershire District Council
GI3	Parks, recreation and Open Space	District-wide	Provision of green infrastructure to meet need associated with new development taking place during the plan period.	Future growth	TBC – based on scope and scale	Developer contributions	North West Leicestershire District Council; Parish Councils	2025-2040	Stakeholder engagement with North West Leicestershire District Council
Commu	unity Facilities	<u> </u>							
CF1	Community facilities	New settlement at Isley Walton	Community centre including possible provision of library and early years childcare.	Future growth	TBC – based on scope and scale	Developer contributions	Leicestershire County Council	2030+	Stakeholder engagement with Leicestershire County Council
CF2	Community facilities	District-wide	Ongoing investment in existing community facilities where required.	Existing demand and future growth	TBC – based on scope and scale	Ongoing running costs plus developer contributions	Leicestershire County Council	2025-2040	Stakeholder engagement with Leicestershire County Council

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
CF3	Policing	District-wide	Future growth will result in need for new policing facilities including new vehicles, technological solutions or premises/estate improvements.	Future growth	TBC – based on scope and scale	Developer contributions	Leicestershire Police	2025-2040	Stakeholder engagement with Leicestershire Police
Digital I	nfrastructure								
DI1	Digital Infrastructure	District-wide	Superfast Leicestershire scheme providing superfast broadband to remaining 3% of District currently without access.	Existing demand	TBC – based on scope and scale	Superfast Leicestershire scheme	Leicestershire County Council and BT Openreach	2022-2025	Superfast Leicestershire
DI2	Digital Infrastructure	Rural areas within District	Government's Rural Gigabit Connectivity scheme providing funding for business and residents in rural areas to connect to fibre broadband.	Existing demand	Dependant on scale and scope	£500 and £3,500 per small and medium-sized businesses (SME) and between £500 and £1,500 per resident.	Private providers	2022-2025	Superfast Leicestershire
Utilities									
U1	Wastewater treatment	Snarrows Wastewater Treatment Works	Improvement works at Snarrows WwTW to address capacity constraints and Packington and Measham Wastewater Treatment Works to address water quality issues.	Existing demand	Dependant on scale and scope	Severn Trent Water, funded from regulator- agreed settlement and customer charges	Severn Trent Water	AMP8 period (2025-2030)	Severn Trent Water
U2	Wastewater treatment	Kegworth Wastewater	Potential works required to Kegworth WwTW within	Future demand	Dependant on scale and scope	Severn Trent Water, funded from regulator- agreed	Severn Trent Water	AMP8 period (2025-2030)	Severn Trent Water

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
		Treatment Works	AMP8, dependant on results of modelling.			settlement and customer charges			
U3	Flood Risk Management	Diseworth, Breedon-on- the-Hill, Moira and Coalville	Flood risk management infrastructure schemes to reduce flood risk for existing properties and create new areas of land which can be shown to now be at a reduced risk of flooding.	Existing demand	Dependant on scale and scope	LCC programme, via national funding	Environment Agency / LCC (as Lead Local Flood Authority)	2022-2025	Leicestershire County Council
U4	Electricity Supply	Castle Donington and Kegworth	Provision of a new 132kV connection from to the grid supply point at Ratcliffe Power Station in Nottinghamshire, a new 33kV bulk supply substation, and a new 11kV primary substation.	Future growth	£20 million	Developer connection charges	Western Power Distribution	2025-2040	Stakeholder discussions with Western Power Distribution
U5	Electricity Supply	Coalville Urban Area	New 132kV grid substation, a new 33kV bulk supply substation, and up to three new 11kV primary substations.	Future growth	£20-30 million	Developer connection charges	Western Power Distribution	2025-2040	Stakeholder discussions with Western Power Distribution
U6	Electricity Supply	Ashby-de-la- Zouch	New 33kV bulk supply substation to serve Ashbyde-la-Zouch, in addition to up to two new 11kV primary substations.	Future growth	£5-10 million	Developer connection charges	Western Power Distribution	2025-2040	Stakeholder discussions with Western Power Distribution
U7	Wastewater treatment	Castle Donington	Insufficient capacity at Castle Donington WwTW site may require relocation of the WwTW to meet growth	Future growth	Unknown at this stage – dependent on quantum of development	Developer connection charges	Severn Trent Water	2025-2040	Stakeholder discussions with Severn Trent Water

Ref	Infrastructure Type	Settlement /Area	Scheme	Required for	Cost	Funding	Delivery Body	Delivery Phasing	Source of scheme
			set out under Growth Scenario 2.		proposed within Local Plan.				