APPENDIX 10: Section 8.2 and Appendix 4

Focused Change 10.1: Section 8.2

Melton Local Plan Infrastructure Delivery Plan

8.2.1 A high level assessment of the infrastructure that will be required to support new housing and employment growth within the Borough over the plan period is set out in the Melton Local Plan Infrastructure Delivery Plan (2017). A table setting out the additional infrastructure required, an estimate of its costs, who is expected to provide it and when is set out in the Infrastructure Delivery Schedule (see Appendix 4) within that document.

Focused Change 10.2: Appendix 4

Replace Appendix 4: Infrastructure Delivery Schedule, ARUP, 2016 with Appendix 4: Infrastructure Delivery Schedule, ARUP, 2017

APPENDIX 10: FC10.2

Replacement Appendix 4

Infrastructure Delivery Schedule

ARUP, March 2017

Infrastructure item / project	Location	Description	Responsibility for delivery	Timescale / phasing	Estimated capital cost	Funding	Funding Gap	Priority	Relevant Local Plan policies
	•		Physical Infra		•	•	•		
			Water and Wa	stewater					
Connections, reinforcements and / or improvements to water and wastewater infrastructure	Required to serve growing population	Exact nature of the works to be confirmed. Will be determined on a site by site basis via discussions between developers and utility companies	Severn Trent Water, Anglian Water	2017 - 2036	To be provided by the private sector, therefore no costs have been appraised	Developer(s), Anglian Water, Severn Trent	To be provided by private sector, therefore no costs have been appraised	Essential	SS2, SS3, SS4, SS5, C1(A), C1(B), EC1, EC2, EN8, EN9, EN10, EN11, IN2
	T		Gas	T	T	1	1	I	I
Connections, reinforcements and / or improvements to gas infrastructure	Required to serve growing population.	Exact nature of works to be confirmed. Will be determined on a site by site basis via discussions between developers and utility companies	National Grid	2017 - 2036	To be provided by the private sector, therefore no costs have been appraised	Developer(s), National Grid	To be provided by the private sector, therefore no costs have been appraised	Essential	SS2, SS3, SS4, SS5, C1(A), C1(B), EC1, EC2, EN8, EN9, IN2
			Electric	ity					
Primary substation	Required to serve 20ha employment site at Melton SSN	5kV primary substation with 5km cable feed	Western Power Distribution	Linked to masterplan and phasing, 2017 - 21	£10m	Developer(s) and WPD	£10m	Essential	SS4, EC1, EN8, EN9, IN2
Connections, reinforcements and / or improvements to electricity infrastructure	Required to serve growing population – location of works to be confirmed	Exact nature of the works to be confirmed. Will be determined on a site by site basis via discussions between developers and utility companies	Western Power Distribution	2017 - 36	To be delivered by the Private Sector; therefore no costs have been appraised.	Developer(s), Western Power Distribution	To be delivered by the Private Sector; therefore no costs have been appraised	Essential	SS2, SS3, SS4, SS5, C1(A), C1(B), EC1, EC2, EN8, EN9, EN10, IN2
			Waste	•	· · ·				
Household waste and recycling sites	Required to serve growing population – Melton Mowbray	Public household waste and recycling facility	Melton Borough Council, Leicestershire County Council	2017 – 21	To be confirmed	Developer(s)	To be confirmed ^{[1][2]}	Essential	SS2, EN9, IN2
			Telecommunications	and Broadband	d				
Telecommunications infrastructure	Required to serve growing population – location to be confirmed	Exact nature of the works to be confirmed. Will be determined on a site by site basis via discussions between developers and telecommunications companies	Internet service providers e.g. BT, Sky, Virgin Media, Talk Talk, EE. Mobile phone operators e.g. EE, O2, 3, Vodafone.	2017 - 36	To be delivered by the private sector, therefore no costs have been appraised	Privately funded, developer(s)	To be delivered by the private sector, therefore no costs have been appraised	Desirable	SS2, SS3, SS4, SS5, C1(A), C1(B), EC1, EC2, IN3
Broadband infrastructure	Required to serve growing population – location to be	Exact nature of the works to be confirmed. Will be determined on a site by site basis via	BT, Virgin Media, other broadband service providers	2017 - 36	To be delivered by the private	Privately funded, developer(s), government	To be delivered by the private sector, therefore no costs	Desirable	SS2, SS3, SS4, SS5, C1(A),

Infrastructure item / project	Location	Description	Responsibility for delivery	Timescale / phasing	Estimated capital cost	Funding	Funding Gap	Priority	Relevant Local Plan policies
	confirmed	discussions between developers and telecommunications companies			sector, therefore no costs have been appraised	funded	have been appraised		C1(B), EC1, EC2, IN3
			Transpo	ort	-	-			
MMDR – Northern Distributor Road	Required to serve growing population – Melton NSN	The Northern Distributor Road would provide a link from the A606 Nottingham Road to Scalford Road and across to Melton Spinney Road	Developer(s)	2017 - 36	£26.1m	Developer(s)	£26.1m	Essential	IN1, IN2, C9, SS2, SS4, SS5, EN8
MMDR – Southern Distributor Road	Required to serve growing population – Melton SSN	Southern Link Road from Burton Road to Leicester Road with associated roundabouts, road improvements and other off-site highway improvements	Developer(s)	2017 - 36	£29.6m	Developer(s)	£29.6m ^{[3][4]}	Essential	IN1, IN2, C9, SS2, SS4, SS5, EN8
MMDR – Eastern Distributor Road	Required to serve growing population – Melton Mowbray	A potential Eastern Distributor Road would link A606 Burton Road to the A607 Thorpe Road; Melton Spinney Road connecting the Southern and Northern Distributor Roads	Local Highway Authority	2021 - 36	£75.5m	Public funding, developer(s)	£75.5m	Essential	IN1, IN2, C9, SS2, SS4, SS5, EN8
Modal shift support	Melton	Bus service/cycle/car clubs. Requires testing. Opportunities to improve the sustainable transport provision within the town arising as a result of the proposed strategic infrastructure upgrade	Leicestershire County Council	2017 - 36	£0.66m	Developer(s), Local authority, LEP	£0.66m[5]	Essential	IN1, IN2, C9, SS2, SS4, SS5, EN8
Quality transport corridors	Melton Mowbray	Footpath improvements and upgrades to Scalford Road/Nottingham Road. Opportunities to improve the sustainable transport provision within the town arising as a result of the proposed strategic infrastructure upgrade	Leicestershire County Council	2017 - 36	£0.40m	Developer(s), Local authority, LEP	£0.40m	Essential	IN1, IN2, C9, SS2, SS4, SS5, EN8
Access improvements – Melton Mowbray railway station	Melton Mowbray railway station	Accessibility improvements (step free access)	Network Rail, Train Operating Company	2019 - 23	£2m	Public, developer(s)	£0.5m (assuming grant from DfT 'Access for All' fund[6])	Essential	IN1
	1		Social Infras	tructure			<u> </u>		1
			Healthca	are					
GP surgery	Melton Mowbray	Extension to Latham House GP surgery	CCG, NHS	2016 - 21	To be confirmed	Developer(s) (an application will be submitted for S106 funding)	To be confirmed	Essential	C9, IN2

Infrastructure item / project	Location	Description	Responsibility for delivery	Timescale / phasing	Estimated capital cost	Funding	Funding Gap	Priority	Relevant Local Plan policies
GP surgeries[7]	Required to serve growing population – location to be confirmed	Exact location / no. of GP surgeries to be confirmed	CCG, NHS	2017 - 36	£1.9m (estimated cost for demand for GP services)	Private, Developers, NHS	£1.9m[8] (estimated cost for demand for GP services)	Essential	C9, IN2
Dental facility	Required to serve growing population – location to be confirmed[9]	Exact location / no. of dental facilities to be confirmed	CCG, NHS	2017 - 36	£1.3m (estimated cost for demand for dental practices)	NHS, Privately funded	£1.3m (estimated cost for demand for dental practices)	Essential	C9, IN2
			Educatio	on					
Secondary school	Required to serve growing population - Belvoir High School	168 places through extension to school	Leicestershire County Council	2017 - 36	£3m	Local authority	£3m	Essential	SS2, C1(A), C1(B),C7, IN2
Primary school	Required to serve Melton NSN	New 420 place primary school	Leicestershire County Council	2017 – 26	£6.64m	Developer(s), Local authority	£6.64m	Essential	SS2, SS5, C7, IN2
Primary school	Required to serve Melton SSN	New 420 place primary school	Leicestershire County Council	2017 - 26	£6.64m	Developer(s), Local authority	£6.29m[10]	Essential	SS2, SS4, C7, IN2
Primary school	Melton Mowbray	118 additional places for Melton Mowbray to be delivered through extensions to existing schools	Leicestershire County Council	2017 - 21	£1.4m	Developer(s), Local authority	£1.4m	Essential	SS2, SS3, SS4, C1(A), C1 (B), C7, IN2
Secondary schools	Extension to Long Field Academy required to serve growing population	Exact nature of works will depend on the outcome of any future feasibility studies undertaken by LCC	Leicestershire County Council	2017 - 36	£8m	Developer(s), Local authority	£8m[11]	Essential	SS4, C7, IN2
Secondary schools	Extension to John Ferneley School required to serve growing population	Extension to School	Developer	2017 - 36	£5m and 2- 3ha of land	Developer	£5m and 2-3ha of land	Essential	SS5, C7, IN2
Special schools	Required to serve growing population and need for additional special school places arising from the Sustainable Neighbourhoods	To be confirmed – likely to be extensions to existing schools	Leicestershire County Council	2017 - 36	£1.12m	Developer	£1,116,568[12]	Essential	SS4, SS5, C7, IN2
Further education (FE) colleges	Required to serve growing population – location to be confirmed	To be confirmed – This could include new colleges or extensions to existing colleges	Private	2017 - 36	To be confirmed	Other public sector, Privately funded	To be confirmed	Essential	SS2, C1(A), C1(B), C7, IN2
Nursery schools	Required to serve growing population – location to be	To be confirmed – This could include new provision or the expansion of existing provision	Private voluntary and independent (PVI) nurseries	2017 - 36	To be delivered by the private	Privately funded (if there is no alternative, the	To be delivered by the private sector, therefore no costs	Essential	SS2, SS3, C1(A), C1(B), C7,

Infrastructure item / project	Location	Description	Responsibility for delivery	Timescale / phasing	Estimated capital cost	Funding	Funding Gap	Priority	Relevant Local Plan policies
	confirmed	on non-domestic premises.			sector, therefore no costs have been appraised	LA has a duty to provide the provision)	have been appraised		ÎN2
			Emergency S	ervices					
Police	Melton	Additional staff, vehicles, premises and other investments to serve 5,000 home growth	Leicestershire Police	2017 - 36	######	Developer(s)	£2,080,071[13]	Essential	SS1, SS2, SS3, SS4, SS5, SS6, C1(A), C1(B),D1, IN2
			Sports Fac	ilities				·	
Sports pavilion	Melton Country Park	New sports pavilion	Melton Borough Council	2017 - 21	To be confirmed	Subject to further discussion	To be confirmed	Desirable	SS2, SS3, EN7, C9, IN2
Sports centre	King Edward VII Community Sports Centre	Melton Leisure Vision / Sports Village	Melton Borough Council	2017 - 21	£5.3m (excluding sports hall), £8.3m (including sports hall)	Local authority (capital programme and grant funding)	£5.3m (excluding sports hall), £8.3m (including sports hall)	Desirable	SS2, SS3, EN7, C9, IN2
Sports halls	Required to serve growing population – location to be confirmed	Exact location / no. of sports halls to be confirmed	Melton Borough Council	2017 - 36	£1m (estimated cost for demand for sports halls)	Developer(s), local authority, lottery funding	£1m (estimated cost for demand for sports halls)	Desirable	SS2, SS3, EN7, C9, IN2
Swimming pools	Required to serve growing population – location to be confirmed	Exact location / no. of swimming pools to be confirmed	Melton Borough Council	2017 - 36	£1.4m (estimated cost for demand for swimming pools)	Developer(s), local authority, lottery funding	£1.4m (estimated cost for demand for swimming pools)	Desirable	SS2, SS3, EN7, C9, IN2
Playing pitches	Required to serve growing population – location to be confirmed	Exact location / type / no. of playing pitches to be confirmed	Melton Borough Council	2017 - 36	£1.6m (estimated cost for demand for playing pitches)	Developer(s), local authority, lottery funding, sport specific funding (e.g. from Football Association)	£1.6m (estimated cost for demand for playing pitches)	Desirable	SS2, SS3, EN7, C9, IN2
Outdoor sports provision	Required to serve growing population – location to be confirmed	Exact location / type / no. of outdoor sports facilities to be confirmed	Melton Borough Council	2017 - 36	£4.3m (estimated cost for demand for outdoor sports provision)	Developer(s), local authority, lottery funding, sport specific funding (e.g. from Football Association)	£4.3m (estimated cost for demand for outdoor sports provision)	Desirable	SS2, SS3, EN7, C9, IN2
			Community F	1			1	Γ	
Community / village hall	Melton SSN	Provision of a new community facility	Melton Borough Council,	2017 - 21	£1.25m (estimated	Developer(s)	£1.25m (estimated cost for demand	Essential	SS2, SS4, C7, C9, IN2

Infrastructure item / project	Location	Description	Responsibility for delivery	Timescale / phasing	Estimated capital cost	Funding	Funding Gap	Priority	Relevant Local Plan policies
			developer(s)		cost for demand for community facilities)		for community facilities)		
Community / village halls	Required to serve growing population – location to be confirmed	Exact location / no. of community facilities to be confirmed	Developer(s)	2017 - 36	£3.8m (estimated cost for demand for community facilities)	Developer(s)	£3.8m (estimated cost for demand for community facilities)	Desirable	SS2, C7, C9, IN2
Libraries	Required to serve growing population – location to be confirmed	Exact location / no. of libraries to be confirmed	Developer(s)	2017 - 36	£0.8m (estimated cost for demand for libraries)	Developer(s)	£0.8m (estimated cost for demand for libraries) ^{[14][15]}	Desirable	SS2, C7, C9, IN2
<u> </u>			Green Infras						
<u> </u>	Γ		Green Infrastructure				1	T	1
Allotments	Required to serve Melton NSN	2ha allotment	Developer(s)	2017 - 21	£0.04m	Developer(s)	£0.04m	Essential	SS5, EN3, EN4, EN5, EN7,
Natural open space	Required to serve growing population – location to be confirmed	Exact location / type / no. of natural open spaces to be confirmed	Melton Borough Council	2017 - 36	£12.5m (estimated cost for demand for informal play space)	Developer(s), local authority, lottery funding	£12.5m (estimated cost for demand for informal play space)	Desirable	EN3, EN4, EN5, EN7, IN2
Informal play space	Required to serve growing population – location to be confirmed	Exact location / type / no. of informal play spaces to be confirmed	Melton Borough Council	2017 - 36	£0.06m (estimated cost for demand for natural open space)	Developer(s), local authority, lottery funding	£0.06m (estimated cost for demand for natural open space)	Desirable	EN3, EN4, EN5, EN7, IN2
Cemeteries and	Required to serve	Extension of 1 ha. Exact location	Melton Borough	2017 -2021	£2.5m	Developer (s),	£2.5m	Essential	EN7, IN2
churchyards	Melton Mowbray	to be confirmed	Council			local Authority			
			Drainage and		1		· · · ·	<u> </u>	
Flood prevention	Stainsby, Wymondham	Improvements for flood prevent - culvert replacements in Main Street, Stainsby and Main Street, Wymondham	Leicestershire County Council	2017 - 21	Unknown	Central government	Unknown	Essential	EN3, EN4, EN5, EN7, EN8, EN11, EN12
Watercourse improvements	Melton Mowbray	Watercourse dredging planned near Saxby Road in Melton Mowbray	Leicestershire County Council	2017 - 21	Unknown	Central government	Unknown	Desirable	EN3, EN4, EN5, EN7, EN8, EN11, EN12
Canal restoration	Grantham Canal	Ongoing restoration of the Grantham Canal	Grantham Canal Society, Canal and	On-going	Unknown	Heritage Lottery Fund	Unknown	Desirable	EN3, EN4, EN5, EN7,

Infrastructure item / project	Location	Description	Responsibility for delivery	Timescale / phasing	Estimated capital cost	Funding	Funding Gap	Priority	Relevant Local Plan policies
			River Trust						EN8, EN11, EN12
Drainage and flood risk management infrastructure / schemes	Required to serve growing population – location to be confirmed	To be confirmed – This could include SuDS, flood alleviation schemes and / or support to existing drainage infrastructure	Environment Agency, Leicestershire County Council	2017 - 36	To be confirmed	Developer(s), central government, lottery funding, fundraising, asset management plans	To be confirmed	Essential	EN3, EN4, EN5, EN7, EN8, EN11, EN12