



Tugby and Keythorpe Neighbourhood Plan

ENVIRONMENTAL INVENTORY

INVENTORY MAP REFERENCE	DESCRIPTION / EVIDENCE	NPPF (2018-19) LOCAL GREEN SPACE CRITERIA							TOTAL /25
		1. LOCAL BOUNDED, NOT EXTENSIVE YES/NO	2. PROXIMITY 0 - 5	3. SPECIAL TO COMMUNITY (Max 10)			4. LOCAL SIGNIFICANCE (Max 10)		
				3.1 BEAUTY 0 - 3	3.2 TRANQUIL 0 - 2	3.3 REC. VALUE 0 - 5	4.1 HISTORY 0 - 5	4.2 WILDLIFE 0 - 5	
A	Tugby & Keythorpe village green HDC Open Space (OSSR 2016). Registered village green VG69 (Leics CC); Parish Council ownership confirmed 1973			1	1	5	1	1	
B	Amenity open space west of the village green Contiguous with A and C but not Registered as a village green nor an HDC Open Space Ownership and status?			1	1	5	1	1	
C	Millfield Green Contiguous with A and B. HDC Open Space (OSSR 2016) Ownership and status?			1	1	5	1	1	
D	Tugby & Keythorpe allotments HDC Open Space (OSSR 2016) Grass Snakes, Great Crested Newts, Long Tailed Tits (nesting in Hedgerow bordering Briery Leys House) Ownership?			1	1	5	0	1	
E	Tugby Centre open space and children’s play area HDC Open Space (OSSR 2016) Bats at Night- venue for Annual Family Bat walk Ownership?			0	1	5	0	3	
F	Tugby School grounds			1	1	5	0	1	
G	The Spinney Paddock with mature trees off Spinney Nook (jitty)			2	1	3	1	2	
001	Tugby Wood Deciduous woodland, open rides and glades. Includes (south east half and strip along parish boundary) part of Leighfield Forest SSSI Natural England Priority Habitat inventory <i>Good quality semi-improved grassland</i> in large clearing at northeast end; the rest of the site is Priority Habitat inventory <i>Ancient replanted woodland</i> . At least 5 BAP species birds; pipistrelle, soprano pipistrelle and brown long-eared bats; woodland plants including wood vetch (LERC records) See Ref 3		0	3	2	0	0	5	

OTHER CRITERIA (THIS PLAN)					OPTIONAL TOTAL /5 (others)
LEGAL ACCESS RIGHTS Y/N	ALREADY LGS Y/N	VIEW- POINT Y/N	PRACTICAL ACCESS- IBILITY Score/2	EDUC. VALUE / USE Score/3	

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		1. LOCAL BOUNDED, NOT EXTENSIVE YES/NO	2. PROXIMITY 0 - 5	3. SPECIAL TO COMMUNITY (Max 10)			4. LOCAL SIGNIFICANCE (Max 10)			LEGAL ACCESS RIGHTS Y/N	ALREADY LGS Y/N	VIEW- POINT Y/N	PRACTICAL ACCESS- IBILITY Score/2	EDUC. VALUE / USE Score/3	
				3.1 BEAUTY 0 - 3	3.2 TRANQUIL 0 - 2	3.3 REC. VALUE 0 - 5	4.1 HISTORY 0 - 5	4.2 WILDLIFE 0 - 5							
002	Upper Eye Brook valley Strip of deciduous riparian woodland and meandering watercourse. Part of Leighfield Forest SSSI Natural England Priority Habitat <i>Ancient and semi-natural woodland.</i> At least 3 BAP species birds including willow tit and woodcock (LERC records) Tugby Bushes See Ref 3		0	3	2	0			5						
003	Paddocks to Wood Lane Farm, woods to 2 sides		0	1	1	0	0		2						
004	Paddocks to Wood Lane Farm, woods to one side		0	1	1	0	0		2						
005	Arable farmland, part wooded and scrub to North east corner, Adjacent to Woods Lane		0	0	0	2 Bridle way B81 runs along one side	0		0						
006	A ploughed field used for crops with a bridleway running at the side. Flat and then dipping away at the far side. Hedge surrounding it with trees intermittently in the hedge.		0	1	1	2 Bridle way B81 runs along one side	0		1						
007	Ploughed field, surrounded by hedge		0	1	1	2 Bridle way B81 runs along one side & Footpath B85 runs through	0		1						
008	A small copse with a mixture of deciduous and alpine/fir type trees. The trees range from mature to saplings. The area is surrounded by a hedge. National Forest Inventory (GB) as <i>low density woodland</i>		0	1	1	2 Bridle way B81 runs along one side	0		3						
009	Big Gunsell Natural England Priority habitat inventory <i>Deciduous woodland</i> Footpath runs through		0	1	1	2 Bridle way B81 runs along one side & Footpath B85 runs through	1 See ref 01		3						

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		1. Local Bounded, Not Extensive Yes/No	2. Proximity 0 - 5	3. Special to Community (Max 10)			4. Local Significance (Max 10)		
				3.1 Beauty 0 - 3	3.2 Tranquil 0 - 2	3.3 Rec. Value 0 - 5	4.1 History 0 - 5	4.2 Wildlife 0 - 5	
030	Small woodland on corner of Main Street and Uppingham Road		5	2	0	0	0	2	
031	Old Vicarage garden		5	2	1	0	2	2	
032	St Thomas Becket Churchyard Spectacular 360 views from the tower Significant history : Tower lower stages built ~ 1060 or earlier by Toki a Kings Thegn who owned significant lands throughout 4 counties and who the village is named after. named the built Three or four bat species records (LERC) including Natterer’s and Brown Long-eared Wild plants/Flowers: Garlic/Ramsons , Primrose , Cowslip, Foxgloves, Celandine, Sweet Violet, Wood Anemone. Provides the <i>setting</i> for Grade II* Listed Buildings St Thomas Becket church 1326673 and Grade II War Memorial 1464666 HDC Open Space (OSSR, 2016)		5	3	2	2	5	3	
033	Village green, open access grassland with mature trees		5	2	0	4	1	1	
034	Grazing pasture, adjacent to school playing field , house to three sides		4	2	0	2	0	1	
035	Paddocks to new homes at Manor Farm, with pond Adjacent to A47		4	1	0	0	0	1	
036	Paddocks to new homes at Manor Farm Adjacent to A47		4	1	0	0	0	1	
037a	The strip of field from the top of Chapel Lane, down to and including the pond – but excluding the three private gardens/ paddock. Northeastern quarter is Natural England Priority habitat inventory <i>Traditional orchards</i> .	YES	4	2	1 visible from public footpath	0	2 Pronounced ridge & furrow	3	
037b	Two private gardens/field and one horse paddock – need a separate number to distinguish from above.	YES	4	2	1 visible from public footpath	0	2 Pronounced ridge & furrow	1	
038	Grazing , with mature hedges to three sides, pond with reedbed MLE2573 ‘medieval village earthworks’ (visible remains) and MLE10345 ‘medieval settlement core of Tugby’ Farmland birds suite		3	1	0	0	3	2	

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039	Pasture / Fallow field with history of pasture since medieval times. Boarders Fishpool Spinney to South also thought to be land perimeter to ‘Old Tugby Manor’ grounds - a manor house dating to early tudor times which was demolished for new dwellings in 2016. Barn Owl flight path. Pellets deposited in barn below perches. HER site MLE20620 medieval earthworks, possible manor house with garden		4	1	1	0	3	3	
040	Farmland for pasture , through which underground brook runs from Fishpool spinney providing S boundary to 041, 042, 043, 56, & 59. Hallaton Rd verge full of wild flowers beautiful in early summer: ragged robin common yarrow, cow parsley. Farmland birds suite MLE10345 medieval settlement core of Tugby Beautiful views south to Old Keythorpe & Farm		4	2	1	0	2	2	
041	Significant archaeological features in earthwork seen from Arial views and after prolonged dry weather Possible location of original medieval village Beautiful views south to Old Keythorpe & Farm		4	2	1	0	4	2	
042	Fenced and hedged fallow land. South east perimeter with 41, contains village water treatment facility, out of site and nestled amongst what remains of Homestead Spinney. Nesting Kestrels in large old decaying tree Northern perimeter natural pond - Great Crested Newts with Moorhens. Kestrels nest in old dying tree in centre of field Beautiful views south to Old Keythorpe & Farm		4	0	0	0	2 Ridge & furrow	3	
043	Pasture for grazing (cattle) Goldcrests and long tailed tits nesting in Hedgerow along bridlepath includes Hawthorne, Dog Rose, Ash , Beech Beautiful 180 views across the ridge W to Rolleston and S Goadby hedgerow south perimeter above + Blackthorne Elder North, bats in the wooded area behind village hall. Beautiful views south to Old Keythorpe & Farm		3	2	2	2 Bridleway B91 runs to west side	2 Ridge & furrow	3	
044	Pasture for Grazing (sheep) Bridlepath Runs between 43/44 used frequently and daily for parishioners walking through to Goadby , Rollaston & Noseley. Beautiful 180 views across the ridge W to Rolleston and S Goadby		3	2	1	2	2 Ridge & furrow	1	
045	Unploughed, undulating ridge & furrow field with permanent pasture. In winter weather months has been for years used for tobogganing by families & children . Access with permission through Modal Farm	Yes	2	2	0 not readily visible	3	2 Ridge & furrow	1	

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	Natural England Priority habitat inventory <i>Deciduous woodland</i> Track to Rolleston runs to one boundary					adjacent to north side			
057	Arable farmland No special features visible Track to Rolleston runs to one boundary		0	0	0	3 Bridleway B90 adjacent to north side and Bridleway B91 to East	0	1	
058	South boundaries lakes and stream which also forms parish boundary heavily wooded either side through this and 069, 070, 071		0	1	0	0	0	2	
059	Arable farmland No special features		0	0	0	0	0	0	
060	Arable farmland No special features		0	0	0	0	0	0	
061	Arable farmland No special features		0	0	0	2 Bridleway B91 to east side	0	0	
062	Pasture for grazing (cattle) Boundary Hedgerow - Hawthorne with some Maple Ash & Elder Behind lies old laid hedge field maple, hazel, dogwood, with stakes and hedge slopes visible making very dense hedging		0	1	0	2 Bridleway B91 to west side	0	1	
063	Hallaton Road hedges and ditches laid at 'enclosure' late 18th Century Hedgerows & verges include Hawthorn, Dog rose, Elder, blackthorn, Holly, Ivy , Blackberry Ragged Robin , Wild Carrot, Cow Parsley , Musk Mallow		0	0	0	0	2	1	
064	Grounds to Brickyard Farm, used for pheasant breeding pens. Pond site of old brickyard claypit		1	0	0	2	0	0	
065	Hares boxing in the open field Palmers Lane Boundary hedgerow includes Hawthorn, Dog rose, Elder, blackthorn, Holly, Beech , Ash Natural England Priority habitat inventory <i>Deciduous woodland</i> in south east corner Hallaton Road hedges and ditches laid at 'enclosure' late 18th Century		0	1	0	0	2	3	

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	Hedgerows & verges include Hawthorn, Dog rose, Elder, blackthorn, Holly, Ivy , Blackberry Ragged Robin , Wild Carrot, Cow Parsley , Musk Mallow								
066	Agricultural land – rotates between arable crop and grazing Hedges, adjacent to Palmers lane		0	0	0	2 Bridleway B91 to west side	0	1	
067	Paddock		0	2	1	2 Bridleway B91 to east side	0	1	
068	Paddock		0	2	1	1	0	1	
069	Paddock and lake		0	2	1	1	0	2	
070	Natural England Priority habitat inventory <i>Deciduous woodland</i>		0	1	1	1	2	3	
071	Gardens to Lake House		0	1	1	0	0	1	
072	Paddock		0	0	0	0	0	1	
073	Fishpool Spinney Natural England Priority habitat inventory <i>Deciduous woodland</i>		1	2	1	1	1	3	
074	Natural England Priority habitat inventory <i>Deciduous woodland</i> Adjacent A47 – land enclosed between A47 and Layby		1	2	0	1	0	3	
075	Pasture		2	2	0	3 Footpath through field	0	2	
076	Paddock with field shelter		1	2	0	0	0	2	
077	Pasture land with Mature Horse Chestnut Tree		1	2	0	0	0	3 Badger Sett	
078	Paddocks		1	2	0	0	0	3 Badger Sett	

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102	Arable Farmland, part of Keythorpe Hall original Grounds “East Park” Boundary to Keythorpe Spinney to West. Hedge to south side, bounds Crackbottle Road		0	1	0	0	1	1	
103	Arable farmland, wooded to one side (Crackbottle Spinney) Bridle way along one boundary, views over valley from one elevated bridle way on north edge of field		0	1	1	2	0	1	
104	Arable farmland		0	0	0	0	0	0	
105	Grassland /garden to private property		0	0	0	0	0	1	
106	NOT FOUND ON PLAN								
107	Arable farmland, currently grazing, hedge to all sides . Adjacent to Moor Hill Lane and Keythorpe Valley Farm		0	0	0	0	0	1	
108	currently Organic Grazing, Red Kites, Buzzards, Lapwings, starlings		0	0	0	0	0	1	
109	Arable farmland currently Organic Grazing, Red Kites, Buzzards, Lapwings, starlings		0	0	0	0	0	1	
110	Arable farmland currently Organic Grazing, Red Kites, Buzzards, Lapwings, starlings		0	0	0	0	0	1	
111	Arable farmland currently Organic Grazing, adjacent to Leicestershire round footpath Red Kites, Buzzards, Lapwings, starlings		0	1	0	1	0	1	
112	Arable farmland currently Organic Grazing, adjacent to Leicestershire round footpath Red Kites, Buzzards, Lapwings, starlings Hares on the hillside visible from the village		0	1	0	1	0	1	
113	Arable farmland currently Organic Grazing, adjacent to Leicestershire round footpath Red Kites, Buzzards, Lapwings, starlings Hares on the hillside visible from the village		0	1	0	1	0	1	
114	Arable farmland currently Organic Grazing, adjacent to Leicestershire round footpath Red Kites, Buzzards, Lapwings, starlings Hares on the hillside visible from the village		0	1	0	1	0	1	
115	Site of settlement of Old Keythorpe. Medieval fish ponds and wood – fishing amenity, swans, wild ducks and moorhens		1	1	1	1	3 Possible site original	2	

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126	Wooded area with Fishing lake, adjacent to bridle track Natural England Priority habitat inventory <i>Deciduous woodland</i> . Numerous natural springs Melbourne brook runs through		0	2	2	2	0	3	
127	Heavily Wooded, <i>Deciduous woodland</i>		0	1	2	0	0	2	
128	Heavily Wooded, <i>Deciduous woodland</i>		0	1	2	0	0	2	
129	Arable farmland currently Organic Grazing, Red Kites, Buzzards, Lapwings, starlings. Bridle Way runs through middle of field. Wooded areas to 2 boundaries		0	0	0	2	0	1	
130	Arable farmland currently Organic Grazing, Red Kites, Buzzards, Lapwings, starlings. Bridle Way runs through middle of field. Wooded areas to one side		0	0	0	2	0	1	
131	Wooded area adjacent to Mill Hill Natural England Priority habitat inventory <i>Deciduous woodland</i>		0	1	1	0	0	3	
132	Arable field adjacent to wooded area to North, agricultural building and access track		0	1	1	0	0	1	
133	Grazing meadow, bounded wooded copse on all side, access track/path across field		0	1	1	1	0	2	
134	Grazing meadow, bounded by hedgerows or wooded copse on all side, access track/path across field, with mature trees in field		0	1	1	1	0	2	
135	Gardens and grounds to XXXX and grassland. Bounded by hedges. Adjacent to Mill Hill.		0	1	0	0	0	1	
136	NOT FOUND ON PLAN								
137	Grazing field, with hedges and wood to one edge Natural England Priority habitat inventory <i>Deciduous woodland</i> along southern edge		0	1	1	0	0	3	
138	Garden grassland		1	1	1	0	0	1	
139	Gardens/lawns		1	1	1	0	0	1	
140	Arable farmland. Access track on one boundary Red Kites, Buzzards, Owls, Deer, Badgers		0	1	1	0	0	2	

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LEGAL ACCESS RIGHTS Y/N	ALREADY LGS Y/N	VIEW- POINT Y/N	PRACTICAL ACCESS- IBILITY Score/2	EDUC. VALUE / USE Score/3	
N	N	N	0	0	
N	N	N	0	0	
N	N	N	0	0	
N	N	N	0	0	

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141	Arable farmland. Access track on one boundary Mature trees to one sides. Red Kites, Buzzards, Owls, Deer, Badgers		0	1	1	0	0	2	
142	Arable farmland. (Part field 143) Mature hedges to one side. Red Kites, Buzzards, Owls, Deer, Badgers		1	1	1	2	0	2	
143	Arable farmland, adjacent to Leicestershire round footpath. Mature hedges to two sides. Red Kites, Buzzards, Owls, Deer, Badgers		1	1	1	2	0	2	
144	Arable farmland, adjacent to Leicestershire round footpath. Mature trees to one sides. Red Kites, Buzzards, Fieldfares, Redwings, Barn Owls, Deer, Badgers		1	1	1	2	0	2	
145	Paddock with wooded copse and pond. Mature trees to one side. Red Kites, Buzzards, Barn Owls, Field fares, Redwings Deer, Badgers, bats Wild flowers including orchids		1	1	1	1	0	2	
146	Arable farmland, adjacent to Leicestershire round footpath. Mature hedges to all sides Red Kites, Buzzards, Owls, Deer, Badgers, bats		1	1	1	2	0	2	
147	Arable farmland, adjacent to Leicestershire round footpath. Mature hedges to 3 sides, mature woods to one side, small pond in centre Red Kites, Buzzards, lesser spotted woodpecker, redwings, fieldfares Barn Owls, Deer, Badgers, bats		1	2	1	2	0	2	

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N	N	N	0	0	
N	N	N	0	0	
N	N	N	0	0	
N	N	N	0	0	
N	N	N	0	0	
N	N	N	0	0	

Ref 01 Woodland

Additional reference for Keythorpe manor and woodland from ; <https://pdfs.semanticscholar.org/faa8/870866d5abd7202cea91eccf947591adea54.pdf>

Parks and Woodland in Medieval Leicestershire 1086-1530

Anthony Squires pp 144 & 152

abbreviated quotes

"In some parts of the county there are groups of adjacent manors where each manor has listed woodland.

At the same time these woodlands, although belonging to the different communities, comprised more or less one

large entity. It seems very likely that the same condition applied to the woods of Hallaton, Keythorpe and Goadby, each of 68 acres"

"only 26 woodlands had any history of woodland in the medieval period. Others were shortly after 1086 and remained woodless throughout the Middle Ages". Their losses represented a severe

contraction of woodland, "which then became confined to a very small number of manors. This loss is all the more interesting if one believes that the Domesday woodland for the four manors of Goadby, Glooston, Hallaton and

Keythorpe were one physical entity (or were nearly so) totalling about 330 acres

Ref 02 Keythorpe Hall

Likely site of original Keythorpe ‘Hall’, previously referred to as Keythorpe Manor: Ridge-tile fragments & potter recorded several hundred metres along south of the stream to the east of the modern farm. The pottery suggests occupation from the tenth/eleventh to the fifteenth/sixteenth centuries

TUGBY & KEYTHORPE (SP 767994)

The Survey Team has field walked the area North of the fishponds at Keythorpe Hall Farm.

Pottery was recorded for a distance of several hundred metres along the stream. Ridge-tile fragments were concentrated in the area of the moanevealed by aerial archaeology. N. Friend reports pottery south of the stream to the east of the modern farm. The pottery suggests occupation from the tenth/eleventh to the fifteenth/sixteenth centuries.

Archaeology in Leicestershire and Rutland 1981

by Peter Liddle p119

Ref 03

Tugby Wood , Tugby Bushes and Tugby Pasture:

broadleaved , mixed and yew woodland and neutral grassland. A 166 ha SSSI in the valley of the Eye Brook which comprises also Tilton, Skeffington & Loddington Reddish. The ash-maple semi natural ancient woodland developed on Jurassic Clays and Marlstone having stood since at least the thirteenth century.

Tugby woods and Wood Lane from Tugby bushes and beyond , Wild Garlic , daffodils primroses, herb paris early purple orchid, helleborine .

The ground flora is continually under threat (probably through management by people who are not aware of what rare species -ask John?)

E.g 2015 hairy woodrush, twayblade, 2017.

The owner continues to cut and sell timber from the wood, and regularly cuts coppice which grows back very well, so there is always open space and young growth somewhere in the wood. However Wood Vetch localised species in Britain, occurring along wood borders, is declining in the East Midlands. For example, it may still occur in Tugby Bushes and Tugby Wood, but was last recorded in the 1970s.