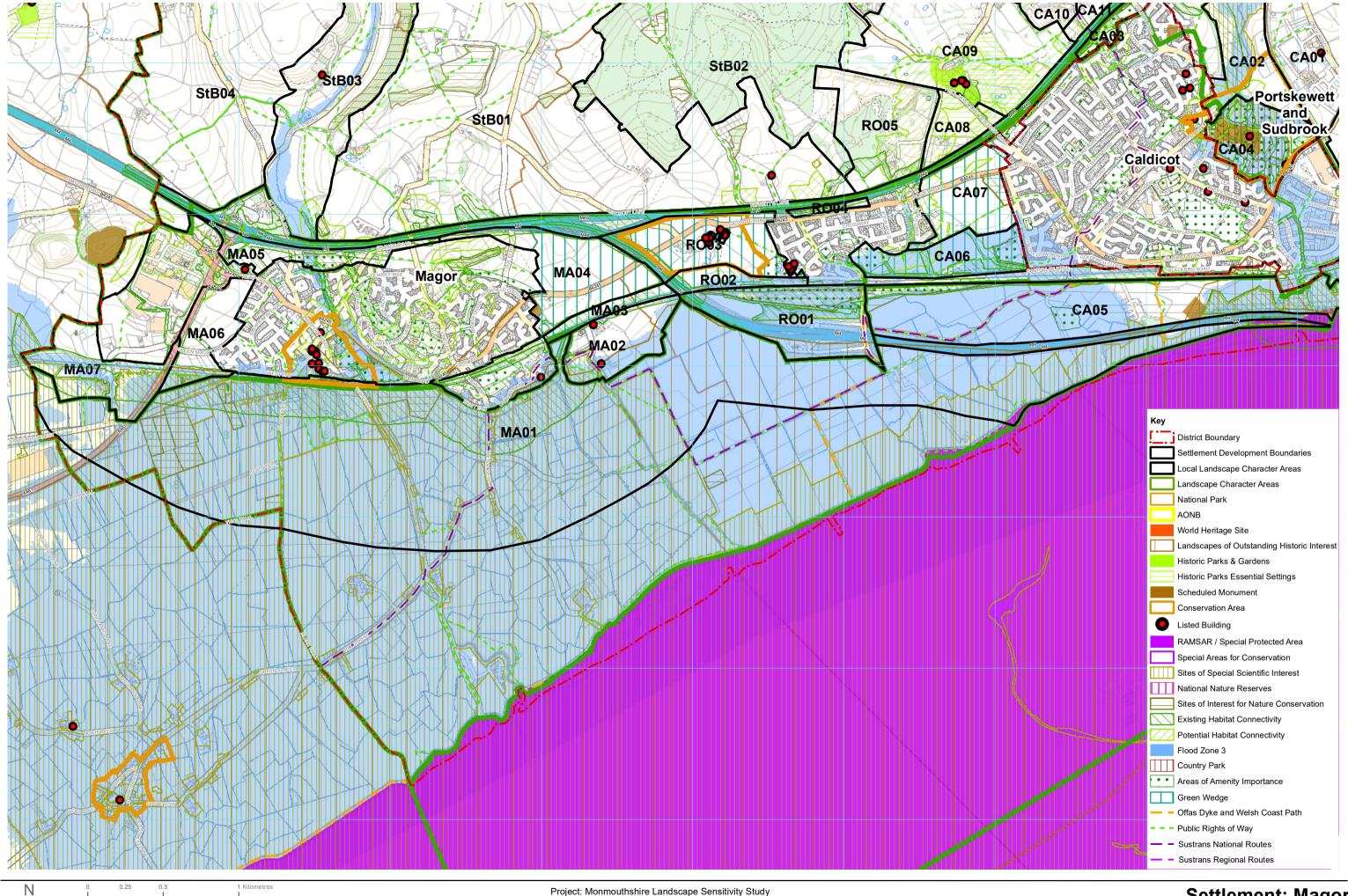
Magor LLCAs

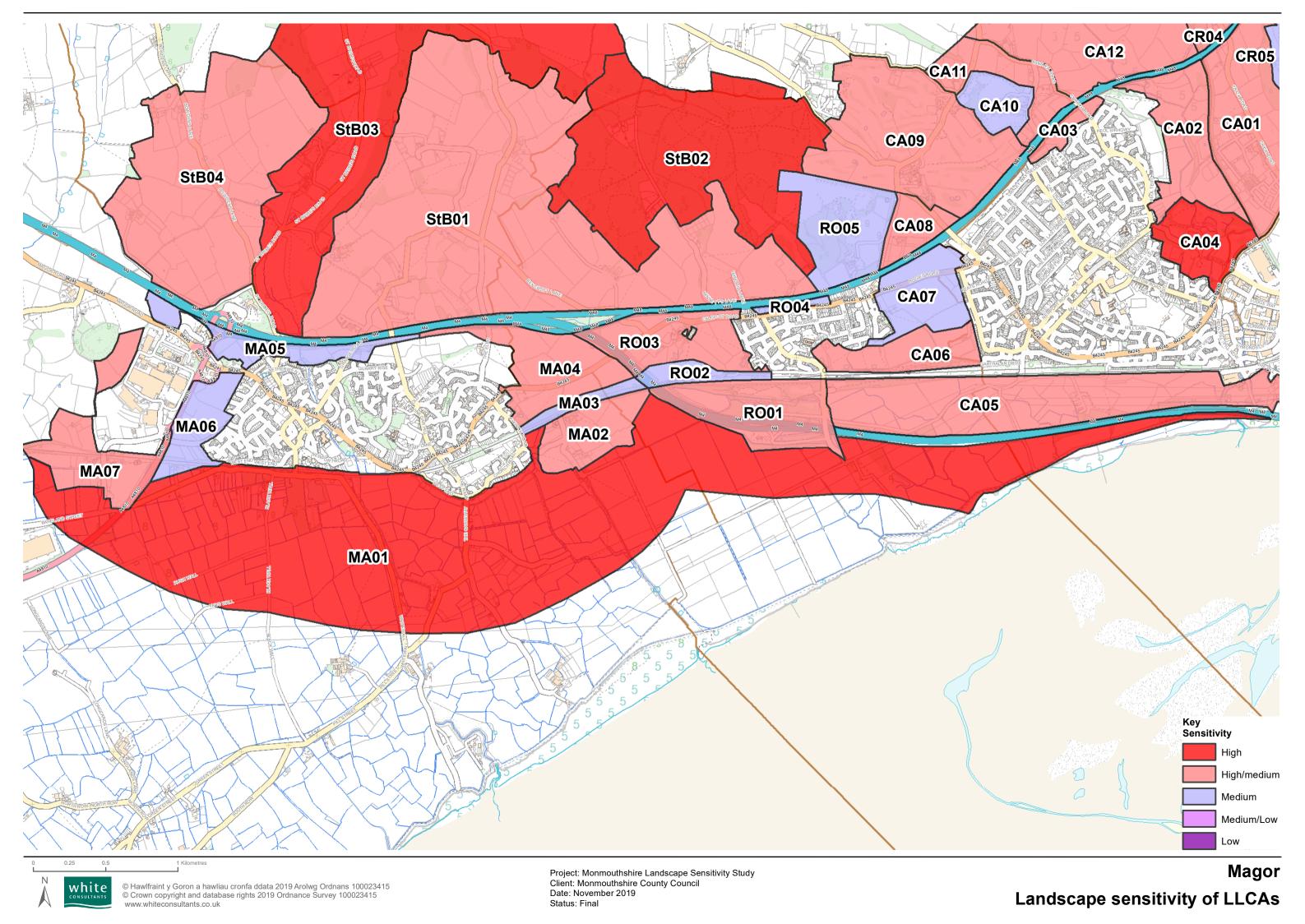
White Consultants Final/October 2020





Project: Monmouthshire Landscape Sensitivity Study Client: Monmouthshire County Council

Date: November 2019 Status: Final



					• •			
	MA01		Settle	ement: I	Magor			
SUMM								
•	haracteristics							
Small rectili Trees Small the ar The tr pylons The ar relation Gwent the ear	Part of the Gwent Levels in primarily pastoral use with some arable. Small to medium scale irregular fields to west and around Whitewall Common and Undy Common and large rectilinear fields to the east. Trees lie on reens, along lanes and around settlement but are less to the east. Small linear rural settlements such as Whitewall Common and Undy Common are the main settlement within the area with sparse scattered rural farmsteads elsewhere. The tranquillity of the area increases with distance from the M4 and railway but is also affected by the bylons/power lines. The area forms part of the levels landscape which continues to the east and west and has a defined relationship with larger settlements which occur on rising land and with the Severn Estuary to the south. Gwent Levels and Magor Marsh SSSIs covers the majority of the area, excluding settlement and an area to the east around Caldicot Moor.							
	e area lies in the cape and visual			tstanding High	HISTORIC II	nterest and	in an SLA.	
Gwent such a linear route. Histor sensor Does t □ a pi		distinct rectile was and wet go occasional factorial fac	inear patter grazing, its harmsteads on its designat /s and a nation historic landribute to the Wales	n of reer nabitat con n slightly ion as Gwonal cyclondscape, e Wellbei a more e	ns and field onnectivity higher growent Level de route. L landscape ing and Fu qual Wales	d boundarie y, location i und, with fo s SSSI and L ANDMAP val habitats, a ture Genera a globa	es with association floodplain, of cotpaths and a candscape of Colue is high for a cultural largetions Act Goal	a regional cycle Outstanding Visual and Indscape. Is ?
VALUE								
Landn Geolog Histor Visual Desigr Landso	nap Context gical Landscapes ical Landscapes and Sensory nations cape designations	5% moderat High		anding			Aspect area val Outstanding Outstanding	ue
	ic/archaeology d	lesignations (all in C	Swent Lev	als Landscar	ne of Outstand	ling Historic
וואנטו	ic/ai chaeology u	esignations (.omments		st; relic se		pe of Outstand	inig i iistolic
Landso	ic Parks and Gard cape of Hist. Inte	erest Yes		Monume	nt Yes	Conservat	Listed Buildion Area Yes	ding WHS iority of the area.

excluding settlement and an area to the east around Caldicot Moor; SINCs at Barecroft Common, Bridewell Common field, Blackwall Lane

field,

SAC NNR SINC Yes SSSI Yes RAMSAR Yes

Recreation Factors

Country Park National/Regional Cycle Route Yes National Trail

LANDSCAPE CHARACTER AND SUSCEPTIBILITY

LLCA MA01	Settlement: Magor
Landscape Characte LCA Name Caldico Characteristics Landform levels	
Landcover primarily	pasture with some arable
Pattern	
Settlement pattern	small linear rural settlements such as Whitewall Common and Undy Common and sparse scattered rural farmsteads
Woodland cover	trees lie on reens, including pollards, along lanes and around settlement but are less to the east
Boundaries	small to medium scale irregular fields to west and around Whitewall and Undy Common and large rectilinear fields to the east
✓ Presence of water	
Diversity simple	Scale large
Sense of enclosure Function of Area	open generally but trees enclose in places
	✓ Horticulture □ Recreation □ other □
	ly pasture with some arable
•	hip and connectivity
with wider landsca	
with adjacent asse	essed area? some Corridor?
Existing Habitat Coni	nectivity 🗹 Habitat Connectivity Opportunity 🗆
	managed as part of a number of wider land holdings and has PROWs linking into the settlements inuous habitat connectivity south of railway
Are adjacent assess Comments -	ed areas mutually reliant visually? \square functionally \square
PERCEPTUAL SUSCE	PTIBILITY
Skyline Prominence/importa Comments - Key views	
To settlement	settlement visible on higher ground to the north
From settlement	views from settlement over lower area towards the Severn Estuary
Intervisibility	power lines that cross the area, railway electrification infrastructure edium \dots to key features \square \dots from key places \square
Comments the area	is intervisible with hills to the north and with the M4, mainline railway and settlements
Tranquillity Noise sources road	ds other
Views of developmen	nt some Presence of people occasional
Summary medium	
	quillity of the area increases with distance from the M4 and railway but is also affected vlons/power lines

Settlement edge

LLCA MAC)1	Settlem	ent: Magor				
Pre C20th edge C20-21st edge V Nature of edge neutral Form of edge moderately indented Comments the settlement at Undy is mixed and low lying although with some local detractors							
Visual relat	ionship and connectivi	ty					
\dots with sett	lement somewit	h wider landsc	cape significan	with adjacent	t assessed area some		
Comments	the area forms part of sidefined relationship wis Estuary to the south				east and west and has a and and with the Severn		
Receptors		Sensitivity					
roads/rail/d	cycleways	medium					
rural reside	nts	medium					
urban resid	ents	high/medium					
long distand	ce/public footpaths	high	high				
Comments	the main receptors are Whitewall Common and		*				
OTHER							
Other facto	rs -						
Potential Improvements (if no development) improve and replant hedgerows, manage mature trees especially pollards, maintain reens							
Mitigation (if development) -							

LLCA MA02 Settlement: Magor					
SUMMARY					
Key characteristics					
Gentle slopes on the edge of the levels of mainly pastoral with some arable farmland. Small-medium scale irregular fields with a mix of outgrown and low cut hedges. Tree cover around settlement and a few field boundaries, but generally open. Scattered rural dwellings and farmsteads. The area visually relates to the levels landscape which continues to the east and west. The area is overlooked by the M4, mainline railway and settlement and has reduced tranquillity due to their proximity. The southern edge is in the Gwent Level Area of Outstanding Historic Interest and there are listed buildings at Great House Farm and Moorgate Cottage. The Gwent Levels SSSI covers the south west corner.					
Landscape and visual sensitivity to housing High/Medium The susceptibility of the area lies in the continuity of open rural landscape with the levels to the south, separated from the settlement to the west, its general openness and transition between the higher ground and the Levels, with a distinctive character features such as reens, with footpaths and a cycle route. Its value lies in its designation for historic and cultural interest including two SMs, the Gwent Level Area of Outstanding Historic Interest with listed buildings at Great House Farm and Moorgate Cottage, and the national cycle route. LANDMAP value is outstanding for landscape habitats and mostly for cultural landscape and mostly high for visual and sensory and historic landscape. Does the area or its attributes contribute to the Wellbeing and Future Generations Act Goals? □ a prosperous Wales □ a resilient Wales □ a more equal Wales □ a globally responsible Wales					
✓ a Wales of cohesive communities □ a Wales of vibrant culture and thriving Welsh Language ✓ a healthier Wales VALUE					
Landmap Context Aspect area value Aspect area value					
Geological Landscapes 75% low, 25% moderate Historical Landscapes High Visual and Sensory 85% high, 15% low Designations Landscape Habitats Outstanding Cultural Landscapes 80% outstanding, 20% low Outstanding Designations					
Landscape designations comments -					
National Park AONB					
Historic/archaeology designations comments southern edge in Gwent Level Area of Outstanding Historic Interest; listed buildings at Great House Farm and Moorgate Cottage					
Historic Parks and Gardens Hist. Parks and Gardens Setting Listed Building Yes Landscape of Hist. Interest Yes Scheduled Monument Conservation Area WHS Biodiversity designations comments Gwent Levels SSSI covers south west corner SAC NNR SINC SSSI Yes RAMSAR					
Recreation Factors					
Country Park National Trail National/Regional Cycle Route Yes					
LANDSCAPE CHARACTER AND SUSCEPTIBILITY					
Landscape Character Area LCA Name Severnside LCA Number 3 also part of 0 0 Characteristics					

Pattern

Landform gentle slopes on the edge of the levels

Landcover pastoral with some arable

LLCA MA02	Settlement: Magor
Settlement pattern	scattered rural dwellings and farmsteads
Woodland cover	tree cover around settlement and a few field boundaries
Boundaries	small-medium scale irregular fields with a mix of outgrown and low cut hedges, a few larger trees
✓ Presence of water	one drain/reen, flood zone in south
Diversity simple	Scale small-medium
Sense of enclosure	moderately open
Function of Area	
Pastoral ✓ Arable	$lacktriangledown$ Horticulture \Box Recreation \Box other \Box
Comments pastora	l with some arable
	hip and connectivity
with wider landsca	•
with adjacent asse	essed area? some Corridor? \square
Existing Habitat Coni	nectivity $oldsymbol{arnothing}$ Habitat Connectivity Opportunity \square
• •	managed as part of a wider land holding and has a PROW linking into the settlement and also a south west part of the area is within a habitat connectviity corridor
Are adjacent assess Comments -	ed areas mutually reliant visually? \square functionally \square
PERCEPTUAL SUSCE	PTIBILITY
Skyline	
Prominence/importa	nce apparent Complexity simple
Comments locally	the area forms the skyline when viewed from lower land to the west
Key views	
To settlement	main settlement is visible to the west
From settlement	the area is visible from the settlement edge
Landmarks -	
Detractors three w	ireless masts, railway electrification
Intervisibility	
	ediumto key featuresfrom key places
	is intervisible with hills to the north and the levels and with the M4, mainline railway lements
	tements
Tranquillity Noise sources road	ds other
	nt one side 180 Presence of people infrequent
Summary medium	ic one side 100 . reserve of people immediation
•	is essentially rural but its tranquillity is reduced by the M4, railway and views of pylons
	settlement
Settlement edge	
Pre C20th edge ☐ C	20-21st edge \square Nature of edge Form of edge
Comments n/a as de	pes not abut area
Visual relationship a	and connectivity
with settlement se	•
☐ Setting	with adjacent assessed area some

LLCA MA02 Settlement: Magor

Comments the area visually relates to the levels landscape which continues to the east and west

Receptors Sensitivity

roads/rail/cycleways medium rural residents medium

urban residents high/medium

long distance/public footpaths high

Comments the main receptors are users of the M4, local residents both within the area and along the edge

of Undy and users of the PROW.

OTHER

Other factors -

Potential Improvements (if no development) improve and replant hedgerows, manage mature trees

especially pollards, maintain reens; a distubred site adjacent to the railway should be reinstated as a hedged grass field with smooth contours in character with the

surrounding Levels landscape

Mitigation (if development) -

LLCA MA03 Settlement: Magor					
SUMMARY					
Key characteristics					
Flat area of aggregate hardstanding, scrub, regenerating birch, willow and rough grass. Apparently disused sidings used for trail biking. Creates screen to and from M4 and mainline railway. Continuity of green corridor along railway. Part of Green Wedge.					
Landscape and visual sensitivity to housing Medium The susceptibility of the area lies in it being part of a green corridor, visually linking into the levels and separating Undy from Rogiet as part of the Green Wedge, and forming a green belt along the railway with informal recreational use. LANDMAP value is outstanding for landscape habitats and high for historic landscape.					
Does the area or its attributes contribute to the Wellbeing and Future Generations Act Goals?					
□ a prosperous Wales ☑ a resilient Wales □ a more equal Wales □ a globally responsible Wales					
☐ a Wales of cohesive communities ☐ a Wales of vibrant culture and thriving Welsh Language ☑ a healthier W	/ales				
VALUE					
Landmap Context Aspect area value Aspect area value					
Geological Landscapes 75% low, 25% moderate Landscape Habitats Outstanding					
Historical Landscapes 100% high Cultural Landscapes Low					
Visual and Sensory Moderate					
Designations					
Landscape designations comments Within Green Wedge.					
National Park AONB					
Historic/archaeology designations comments -					
Historic Parks and Gardens Hist. Parks and Gardens Setting Listed Building					
Landscape of Hist. Interest Scheduled Monument Conservation Area WHS					
Biodiversity designations comments -					
SAC NNR SINC SSSI RAMSAR					
Recreation Factors					
Country Park National Trail National/Regional Cycle Route					
LANDSCAPE CHARACTER AND SUSCEPTIBILITY					
Landscape Character Area					
LCA Name Severnside LCA Number 3 also part of 0 0					
·					
Characteristics					
Characteristics Landform flat					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass Pattern					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass Pattern Settlement pattern nonenone					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass Pattern Settlement pattern nonenone Woodland cover scrub willow and birch regeneration					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass Pattern Settlement pattern nonenone Woodland cover scrub willow and birch regeneration Boundaries outgrown hedge to north					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass Pattern Settlement pattern nonenone Woodland cover scrub willow and birch regeneration Boundaries outgrown hedge to north Presence of water -					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass Pattern Settlement pattern nonenone Woodland cover scrub willow and birch regeneration Boundaries outgrown hedge to north					
Characteristics Landform flat Landcover aggregate, scrub, birch/willow regeneration and grass Pattern Settlement pattern nonenone Woodland cover scrub willow and birch regeneration Boundaries outgrown hedge to north Presence of water - Diversity simple Scale small					

LLCA MAUS	Settlement. Magor
Comments disused sidings informa	ally used for trail biking
Functional relationship and conne	ctivity
with wider landscape no	onewith settlement none
with adjacent assessed area? no	one Corridor? 🗹
Existing Habitat Connectivity 🗹 H	abitat Connectivity Opportunity \square
• •	ctional connection with adjacent uses and no formal public access; there is a railway; there seems to be some informal use for trail biking
Are adjacent assessed areas mutua Comments -	ally reliant visually? \square functionally \square
PERCEPTUAL SUSCEPTIBILITY	
Skyline Prominence/importance not appl ^o Comments - Key views To settlement	icable Complexity
Landmarks - Detractors adjacent M4 and railwa	y electrification, infrastructure
Detractors adjacent m4 and raitwa Intervisibility	y electrification infrastructure
	key features \square from key places \square
	y, M4, M48 and with gently rising land to north
Tranquillity	,, ,
Noise sources roads other	
Views of development some	Presence of people frequent
Summary medium/low	
· · · · · · · · · · · · · · · · · · ·	ion of the site by the M4 and mainline railway reduces tranquillity and rail biking
Settlement edge	
Pre C20th edge 🗌 C20-21st edge 🛭	Nature of edge neutral Form of edge moderately indented
Comments the settlement edge is i	ndented by earthwork features and appears incremental
Visual relationship and connectivit	у
with settlement limitedwith	n wider landscape somewith adjacent assessed area some
☐ Setting	
Comments the area forms part of a levels with higher land	a green corridor of open land between Undy and Rogiet and linking the to the north
Receptors	Sensitivity
roads/rail/cycleways	medium
	medium
urban residents	high/medium

Comments receptors include users of the adjacent M4 and railway and nearby residents

OTHER

Other factors -

LLCA MA03 Settlement: Magor

Potential Improvements (if no development)

Mitigation (if development)

manage developing tree belt

LLCA MA04 Settlement: Magor					
SUMMARY					
Key characteristics					
Gently undulating landform rising from relatively flat land in south east to north west where a new estate forms the skyline.					
Medium to large scale improved pasture fields rationalised to the east with a mix of outgrown and low cut nedges.					
imited field and hedge trees meaning the area is generally open in character. Ley views are from the east on the M4 which also reduces the tranquillity of the area. The new settlement edge of Undy appears to be a standard estate and is clearly visible from the east. The area forms an important green gap function between Undy and settlements to the east and is designated is Green Wedge. Allotments provide recreation and the potential for local food production. There is SM moated site to the south west of the area.					
Landscape and visual sensitivity to housing High/Medium The susceptibility of the area lies in its role as a green wedge of open countryside between Undy and Rogiet, its openness generally, allotments, and visibility from the M4 in winter and the M4 embankment trees and heir habitat connectivity. The value of the area lies in the Medieval moated site SM near Courtfield and standing stone near motorway, the PROW and community use of allotments. LANDMAP value is mostly high for historic landscape and partly high for geological landscape.					
Does the area or its attributes contribute to the Wellbeing and Future Generations Act Goals? a prosperous Wales a resilient Wales a more equal Wales a globally responsible Wales a Wales of cohesive communities a Wales of vibrant culture and thriving Welsh Language a healthier Wales					
VALUE					
Landmap Context Aspect area value Geological Landscapes 45% high, 35% low, 20% moderate Landscape Habitats Moderate Historical Landscapes 70% high, 5% moderate, 25% low Cultural Landscapes Low Visual and Sensory Moderate					
Designations					
Landscape designations comments Green Wedge across majority of area AONB					
Historic/archaeology designations comments Medieval moated site- SM, near Courtfield and standing stone near motorway					
Historic Parks and Gardens Hist. Parks and Gardens Setting Listed Building Landscape of Hist. Interest Scheduled Monument Yes Conservation Area WHS Biodiversity designations comments - SAC NNR SINC SSSI RAMSAR					
Recreation Factors Country Park National Trail National/Regional Cycle Route					

LANDSCAPE CHARACTER AND SUSCEPTIBILITY

Landscape Character Area

LCA Name Severnside LCA Number 3 also part of

Characteristics

Landform gently undulating landform rising from relatively flat land in south east to north west

Landcover pasture, allotments

Pattern

Settlement pattern scattered rural settlement of farmsteads and dwellings

LLCA A	MA04	Settlement: Magor
Woodlan	d cover	strong tree belt west of Rockfield Farm but otherwise scattered mature trees such as oaks in hedgerows and in fields
Boundar	ies	medium to large scale fields rationalised to the east with low cut hedges; area is in two parts separated by B4245; area to west under development for housing with no evident boundary screen
\square Preser	nce of water	-
Diversity	simple	Scale medium
Sense of	enclosure	open
Function	n of Area	
Pastoral	✓ Arable	☐ Horticulture☐ Recreation ☑ other☐
Commen	its pasture	
Function	nal relations	hip and connectivity
with v	vider landsca	·
	idjacent asse	
Existing	Habitat Conn	nectivity $oldsymbol{arphi}$ Habitat Connectivity Opportunity \Box
	may be manag orridor along N	ged as part of a larger land holding along with areas to the north and includes allotments and M4
Are adja	acent assesse	ed areas mutually reliant visually? \square functionally \square
Commen	its -	
PERCEPT	TUAL SUSCER	PTIBILITY
Skyline		
	nce/importai	
Commen		edge and new estate forms skyline when viewed from the east including from the M4
Key view To settle		area forms main rural setting for settlement from MA
	ttlement \square	area forms main rural setting for settlement from M4
110111361	ittement 🗆	
Landmar		
Detracto		
Intervisi Site obse	•	ghto key features □from key places 🗹
	its though r	elatively low in the landscape to the east the area rises to the west and has strong bility with the M4; the new housing to the west now forms the edge of Undy
Tranqui Noise so	-	S
Views of	•	t one side 180 Presence of people frequent
Summary	y medium/	low
Commen	its the area	is generally dominated by the M4 in terms of noise and movement
Settleme	ent edge	
Pre C20t	th edge \Box C	20-21st edge ☑ Nature of edge neutral Form of edge smooth/linear
Commen	north is r	e edge of Undy respects the moated site SM and is indented to the south but to the more open to view and poorly integrated into the landscape, with the new estate the skyline on higher ground.
Visual re	elationship a	nd connectivity
	ettlement so	•

LLCA MA04 Settlement: Magor

☐ Setting

Comments the area provides a setting for the expanded settlement of Undy and forms a new developed

edge of Undy to views from the east along the M4

Receptors Sensitivity

rural residents high urban residents high

roads/rail/cycleways high/medium

long distance/public footpaths high

Comments the area is overlooked by many travellers along the M4 and B4245, as well as by adjacent

residents and users of the footpath.

OTHER

Other factors area contributes to the green gap between Undy and Rogiet, allotments contribute to local

food production

Potential Improvements (if no development) more trees in hedgerows, management of green corridor

to the south for habitat connectivity

Mitigation (if development) screening tree belt to new housing development to north west

LLCA	MA05		Settlement:	Magor	
SUMM	ARY				
Key cl	naracteristics				
Key characteristics Strip of land between the M4 and Magor and Undy. Undulating landform falling from relatively flat hill top to east to a valley bottom with stream and rising again gently to the west. Medium/small scale improved pasture fields and small-scale horse pasture mixer boundaries including outgrown hedges, low cut hedges and fences. The area is generally enclosed by hedges and trees with some views in from the M4 and adjacent settlement. Settlement comprises of a few settlement edge dwellings but is bounded by the settlement to the south and interrupted by commercial development to the west and various roads. Key views are from the M4 to the area. Western part forms part of the wider setting of Wilcrick Hill. The tranquillity of the area is low due to the adjacent M4 and settlement. SINC in stream valley and pasture. Area of amenity importance adjacent to the settlement.					
The suwhich riparia screen the arcsettler There when and al Does t	provides a position vegetation and surrounding devolution devolution and the surrounding devolution and the surrounding devolution devolution and the lowing pedestrial the area or its attrosperous Wales	e area lies in its ve outlook from d unimproved pa relopment, the v tivity the area p C in the stream value is mostly h levelopment in t north, maintain n/cycle links be ributes contribu a resilient Wa	s role as a narrow the road and the sture, the small western part for orovides to the navalley and the anigh for historic the area north outing some green tween .housing the to the Wellbelles a more	w green buffer/wedge e settlement, the streat scale pattern of tree at ming part of the wider orth and south as well rea of amenity importal andscape and, in part, of the allotments but avacorridor along the west to the east and the breedeing and Future General equal Wales a global	for geological landscape. oiding effects on the skyline tern boundary with the A4810 wery to the west. ations Act Goals?
VALUE	:				
Geolog Histori Visual Desigr Landso	•	90% high, 10% r Moderate	ow, 20% modera moderate	te Landscape Habitats Cultural Landscapes and Area of amenity im	

Historic/archaeology designations comments listed building to south west

Historic Parks and Gardens Hist. Parks and Gardens Setting **Listed Building**

Landscape of Hist. Interest Conservation Area WHS Scheduled Monument

Biodiversity designations comments SINC in stream valley and pasture

SAC NNR SINC SSSI **RAMSAR**

Recreation Factors

Country Park National Trail National/Regional Cycle Route

LANDSCAPE CHARACTER AND SUSCEPTIBILITY

LLCA	MAC)5	Settlement: Magor
Landso	ape	Characte	r Area
	-	Severns	
Charac	teris	stics	
Landfo			g landform falling from relatively flat hill top to east to a valley bottom with stream g again gently to the west
Landco	ver	pasture	
Patter	n		
Settler	nent	pattern	cluster of small holdings/rural dwellings in strip between settlement and M4, interrupted by commercial development at the M4/A4810 junction
Woodla	and c	over	small groups of trees in places
Bounda	aries		medium/small scale semi-regular improved pasture fields and small scale horse pasture with mix of boundaries including outgrown hedges, low cut hedges and fences.
✓ Pres	ence	of water	stream running north south (Mill Reen)
Diversi	ty s	imple	Scale medium/small
Sense (of en	closure	moderately enclosed
Functi	on o	f Area	
Pastora	al 🗹	Arable	\square Horticulture \square Recreation \square other \square
Comme	ents	pasture	, mainly for horses
Functi	onal	relations	hip and connectivity
with	wide	er landsca	ape limitedwith settlement some
with	adja	acent asse	essed area? some Corridor? 🗹
Existin	g Hal	oitat Conr	nectivity \square Habitat Connectivity Opportunity \square
			managed as a series of landholdings, has habitat connectivity around the stream corridor and nd there are footpaths running through and across it linking into the settlement
Are ad	iace	nt assesse	ed areas mutually reliant visually? \square functionally \square
Comme	-		,, ,, <u></u>
PFRCF	PTI I	AL SUSCEI	PTIBILITY
Skyline		AL JOSCI	
-		e/importa	nce apparent Complexity complex
Comme		•	of hedgerow and trees to east visible from valley floor to west alongside housing to the
Key vi			
To sett			glimpsed views of settlement from M4
From s	ettle	ment \square	views from existing settlement edge
Landm	arks	-	
Detrac	tors	M4 adja	cent
Intervi		-	
Site ob		the area	edium \dots to key features \square \dots from key places \square to the west has a range of medium to low intervisibility with the area overlooked by thousing and the M4 in places
Tranqı	uillity	/	
Noise s	-		ls
Views	of de	velopmen	nt one side 180 Presence of people frequent
Summa	ary	low	
Comme	ante	the MA o	n one side significantly reduces tranquillity with its noise and movement while the

settlement on the other side is visible and the area is broken up by other roads and development Settlement edge Pre C20th edge ☑ C20-21st edge ☐ Nature of edge neutral Form of edge smooth/linear Comments the settlement edge is of limited merit but softened in parts with vegetation Visual relationship and connectivity ...with settlement significan ...with wider landscape limited ...with adjacent assessed area some ☐ Setting

Comments the area is overlooked by the northern edge of the settlement and separates it from the M4

Receptors	Sensitivity
urban residents	high/medium
rural residents	high/medium
long distance/public footpaths	High
roads/rail/cycleways	Medium

Comments the main receptors are the adjacent residents with users of footpaths and the M4

OTHER

Other factors forms a green buffer function between the settlement and the M4

Potential Improvements (if no development) retain and reinforce hedgerows with trees to increase

screening and enclosure of the area to optimise habitat connectivity and screen development and the M4; retain

and manage unimproved pasture.

Mitigation (if development) If area to the west is developed ensure that there is a substantial tree

planting belt to the west and north west to act as a screen and full stop to development and minimise any impact on the setting of Wilcrick Hill. Also restrict building height to minimise effects on the wider landscape in views

from the west.

LLCA I	MA06		Settlement:	Magor	
SUMMAI	RY				
Key cha	aracteristics				
Mix of so Forming	emi-regular a g a minor skyl	and strip fields vine when viewe	with mainly outgroed from the north a	and south.	nt and links visually into the
levels to The area of which South of	o the south. a lies betwee h reduce its t f the railway	en the brewery a ranquillity. line the area is	and settlement wit	th a road with comme	ercial traffic running adjacent all
		al sensitivity to	•		
The suson the slop from the to the L	ceptibility of ping and slighte e north and selevels. Its valued I Landscape of	the area lies in tly domed landf outh, its hedge ue lies in its Are of Outstanding I	it providing a gree form containing the rows and allotmen ea of Amenity Impo	en buffer between the e settlement and form ts and habitat connec ortance on allotments ANDMAP value is high	e settlement and brewery with ning a minor skyline when viewed tivity along the road and linking a, proximity to the Gwent Levels for visual and sensory and
Does the	e area or its a	attributes contr	ibute to the Wellb	eing and Future Gene	erations Act Goals ?
a pros	sperous Wales	✓ a resilient \	Wales □ a more	equal Wales \Box a glo	bally responsible Wales
🗹 a Wal	les of cohesive	communities	\square a Wales of vibran	t culture and thriving W	Velsh Language 📝 a healthier Wale
VALUE					
Landma	ap Context	Aspect area va	lue		Aspect area value
Geologi	cal Landscape	es 40% high, 20	% low, 40% modera	te Landscape Habitat	s 85% moderate, 15% outstandir
Historic	al Landscape	s 95% high, 5%	low	Cultural Landscape	es 85% low, 15% outstanding
Visual a	nd Sensory	High			
Designa					
Landsca	pe designation	ons comments	Area of Ameni	ty Importance on allo	otments
Nationa	l Park		AONB		
Historic	/archaeology	designations co	omments -		
Landsca	-	ardens sterest Yes sions comments SINC	-	•	Listed Building ation Area WHS
Recreat	tion Factors				
Country	Park	National Trail	National/	Regional Cycle Route	
		TER AND SUSC	EPTIBILITY		
LCA Nar <mark>Charac</mark> t	teristics	ide	LCA Number 3	also part of (0 0
		hillside falling t vith some arabl			

Pattern

Settlement pattern none

Woodland cover trees along roads, railway and in a few hedgerows

Boundaries mix of irregular and strip fields with mainly outgrown hedges

LLCA MA06 Settlement: Magor						
✓ Presence of water small pond by railway						
Diversity simple Scale small to medium						
Sense of enclosure semi enclosed with mature vegeatation and adjacent settlement						
Function of Area						
Pastoral $oldsymbolarDelta$ Arable $oldsymbolarDelta$ Horticulture \square Recreation \square other \square						
Comments pasture with some arable, allotments						
Functional relationship and connectivity						
with wider landscape somewith settlement limited						
with adjacent assessed area? some Corridor?						
Existing Habitat Connectivity $oldsymbol{arphi}$ Habitat Connectivity Opportunity \Box						
the area appears to be managed as part of a wider landholding but has no public access apart from access to allotments; there is habitat connectivity along the road and linking to the Levels.						
Are adjacent assessed areas mutually reliant visually? \square functionally \square						
Comments -						
PERCEPTUAL SUSCEPTIBILITY						
Skyline						
Prominence/importance apparent Complexity simple						
Comments the area forms the skyline in local views from the north and south						
Key views To settlement □ -						
the settlement edge and high points in the settlement perceive the rounded profile green corridor between housing and the brewery						
Landmarks - Detractors electrification infrastructure for railway, pylons to western edge						
Intervisibility						
Site observation mediumto key features \square from key places \square						
Comments intervisible with the levels and with other hills in the settlement						
Tranquillity						
Noise sources roads other						
Views of development many 270 Presence of people infrequent						
Summary medium						
Comments the area lies between the brewery and settlement with a road with commercial traffic running adjacent, and the railway, all of which reduce its tranquillity						
Settlement edge						
Pre C20th edge □ C20-21st edge ☑ Nature of edge neutral Form of edge smooth/linear						
Comments the linear settlement edge is screened by the landform and vegetation of the area						
Visual relationship and connectivity						
with settlement somewith wider landscape somewith adjacent assessed area some						
☐ Setting						
Comments the area provides a positive green edge to the eastern side of the settlement						

Receptors Sensitivity
urban residents high/medium

LLCA MA06 Settlement: Magor

roads/rail/cycleways high/medium

Comments the area is overlooked by settlement residents and adjacent road users

OTHER

Other factors -

Potential Improvements (if no development) strengthen vegetation and conserve and enhance

hedgerows

Mitigation (if development) new development should be constrained to north of allotments, hedgerows

maintained and strengthened and new boundary screens planted

LLCA MA07 Settlement: Magor **SUMMARY Key characteristics** A gently rounded hillside falling to the levels of mainly pastoral with some arable land use. Mix of small to medium irregular fields with mainly outgrown hedges. Trees lie along roads, the railway and in a few hedgerows. Discontinuous rural linear settlement at Llandevenny. The area is separated from the settlement but forms part of the rising backcloth just north of the levels and acts as setting to Wilcrick Hill and as a buffer between it and the brewery. South of the railway line there is the Gwent Levels SSSI and Gwent Levels Landscape of Outstanding Historic Interest. Wilcrick Hill camp directly adjacent to the west is a SM. Landscape and visual sensitivity to housing High/Medium The susceptibility of the area lies in it being part of the rising rural backcloth of open countryside just north of the Levels, acting as a setting to Wilcrick Hill and as a buffer between it and the brewery, having only a discontinuous rural linear settlement at Llandevenny, forming part of the floodplain and being part of a long zone of habitat connectivity along the railway. Its value lies in its designations south of the railway line as part of the Gwent Levels SSSI and Gwent Levels Landscape of Outstanding Historic Interest, its setting to Wilcrick Hill SM and landmark from many directions and along the M4. LANDMAP value is outstanding in part for cultural landscape and high for visual and sensory and historic landscape. Does the area or its attributes contribute to the Wellbeing and Future Generations Act Goals? a prosperous Wales ✓ a resilient Wales a more equal Wales ☐ a globally responsible Wales ✓ a Wales of vibrant culture and thriving Welsh Language ✓ a healthier Wales \Box a Wales of cohesive communities **VALUE** Landmap Context Aspect area value Aspect area value Geological Landscapes 60% low, 40% moderate Landscape Habitats 65% moderate, 35% outstanding Historical Landscapes 70% high, 30% moderate Cultural Landscapes 60% outstanding, 40% low Visual and Sensory High **Designations** Landscape designations comments **AONB** National Park Historic/archaeology designations comments Gwent Levels Landscape of Outstanding Historic Interest south of the railway line; Wilcrick Hill camp directly adjacent to the west is a SM Historic Parks and Gardens Hist. Parks and Gardens Setting Listed Building WHS Landscape of Hist. Interest Yes Scheduled Monument Yes **Conservation Area** Gwent Levels SSSI south of the railway line Biodiversity designations comments SAC NNR SINC SSSI Yes **RAMSAR Recreation Factors** Country Park National Trail National/Regional Cycle Route

LANDSCAPE CHARACTER AND SUSCEPTIBILITY

Landscape Character Area

LCA Name Severnside LCA Number 3 also part of 0 0

Characteristics

Landform gently rounded hillside falling to the levels

Landcover pasture with some arable

Pattern

Settlement pattern	clustered settlement at Llandevenny					
Woodland cover	trees along roads, railway and in a few hedgerows, and wetland trees and pollards in					
	lower areas to the west					
Boundaries	mix of small to medium irregular fields with mainly outgrown hedges					
✓ Presence of water reens to the south and west, flood zone south of railway						
Diversity simple Scale medium						
Sense of enclosure	open					
Function of Area						
Pastoral ⊻ Arable	$lacktriangle$ Horticulture \Box Recreation \Box other \Box					
Comments pasture	with some arable					
Functional relations	hip and connectivity					
with wider landscape somewith settlement limited						
with adjacent asse	essed area? some Corridor? \square					
Existing Habitat Connectivity 🗹 Habitat Connectivity Opportunity 🗆						
the area appears to be managed as part of a wider land holding but has no direct public access from the main settlement, other than public footpaths around Llandevenny; it has a wide zone of habitat connectivity south of the railway						
Are adjacent assesse	ed areas mutually reliant visually? \square functionally \square					
Comments -						
PERCEPTUAL SUSCEI	OTIRII ITV					
Skyline	TIDIETT					
Prominence/importa Comments -	nce not applicable Complexity					
Key views						
To settlement \Box						
From settlement \Box						
Landmarks -						
	nes, electrification infrastructure for railway					
Intervisibility						
•	ediumto key features \square from key places \square ble with the levels					
Tranquillity						
Noise sources roads other						
Views of development one side 180 Presence of people infrequent						
Summary medium						
	lies adjacent to the brewery with power lines and a road with commercial traffic adjacent, and the railway, all of which reduce its tranquillity					
Settlement edge						
Pre C20th edge \square C20-21st edge \square Nature of edge Form of edge						
Comments n/a as th	ne settlement does not border the area					
Visual rolationship a	and connectivity					
Visual relationship and connectivitywith settlement limitedwith wider landscape somewith adjacent assessed area some						
Setting						
□ serring						

Settlement: Magor

LLCA MA07

LLCA MA07 Settlement: Magor

Comments the area is separated from the settlement but forms part of the rising backcloth just north of the levels and acts as setting to Wilcrick Hill and as a buffer between it and the brewery

Receptors Sensitivity
rural residents high
roads/rail/cycleways high

long distance/public footpaths high

Comments receptors include users of the mainline railway, residents in or near Llandevenny and users of

PROWs

OTHER

Other factors -

Potential Improvements (if no development) improve and replant hedgerows, manage mature trees

especially pollards, maintain reens

Mitigation (if development) any small pockets of development should be limited to high ground south of

the brewery and well screened with tree planting