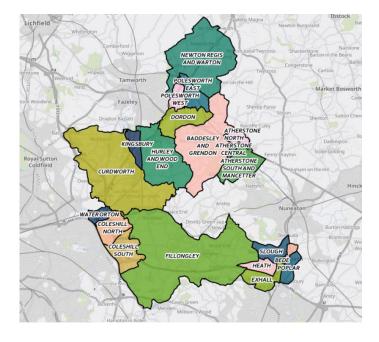
2024 Constituency Narratives: North Warwickshire & Bedworth

Warwickshire Wildlife Trust

- 6 nature reserves covering 92.54ha
- Landscapes projects in the area
 - Sherbourne Valley Project
 - o Tame Valley Wetlands Project
 - Arden Farm Wildlife Network



Constituents

- Local Intelligence Hub Public opinion polls [national average]:
 - Considering voting for a different party at the next election (compared to 2019) = 38% [38.2%]
 - Would be less favourable towards the Conservatives if they weaken climate policies = 66%
 [69.1%]
 - Would prefer the next leader of the Conservatives to invest in renewable energy = 75% [72.2%]
 - Support renewable energy projects in their local area = 92% [85%]
 - Believe the government has increased investment in renewables over the past 5 years = 59%
 [51.9%]
 - o Believe the government should use wind & solar farms to reduce energy bills = 89% [84.2%]
 - Believe the government should continue to block onshore wind development = 22% [24.2%]
 - Consider climate change a high priority = 50% [53.9%]
 - Mental health has been impacted by the cost of living crisis = 42% [41.6%]
 - Support net zero = 56% [60.6%]
 - Oppose net zero = 15% [12.7%]
 - Think the Conservative government do not understand the impact the cost of living crisis is having on people = 70% [68.0%]
- Indicative GBNS [Great British Nature Survey, The Wildlife Trusts and Defra Data Services Platform]:
 - o 71.4% respondents 'agree' or 'strongly agree' that the loss of nature is noticeably affecting them
 - \circ 50.0% respondents 'agree' or 'strongly agree' that climate change is noticeably affecting them
 - 42.9% respondents voted pollution as the most negative impact on nature in the UK
 - 7.1% respondents voted 'very' or 'somewhat effective' when asked "how effective are the National Government at protecting nature?"

Environment – area 26,650.1ha

Priority 1: Bring back Warwickshire's lost wildlife

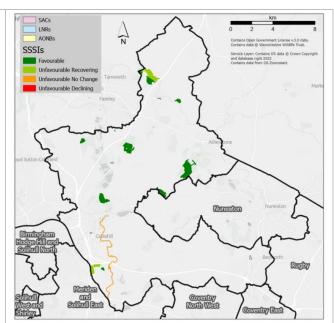
Protected Sites & Landscapes

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Areas of Outstanding Natural Beauty cover 0ha (0% of constituency area)

Sites of Special Scientific Interest cover 405.8ha (1.5% of constituency area)

- 297.2ha in favourable condition (73%)
- 88.7ha in unfavourable recovering condition (22%)
- 19.9ha in unfavourable no change condition (5%)



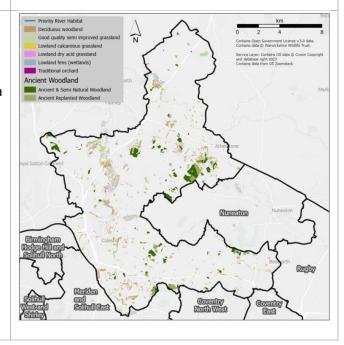
Habitats

© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2022-4. Ancient Woodlands cover 751.3ha (2.8% of constituency area)

0km of Priority River Habitat 0ha of Priority River Headwater Area

Priority Habitat cover 1779.3ha (6.7% of constituency area)

- Deciduous woodlands cover 1579.1ha
- Grasslands cover 132.5ha
- Wetlands cover 58.0ha
- Traditional Orchards cover 9.7ha



Priority 2: End river pollution and water scarcity

Water Quality © Environment Agency copyright and/or database right 2022. All rights reserved. The Rivers Trust. © Environment Agency copyright and / or database rights 2016.	783 sewage spill events recorded in 2022 with a total duration of 4501.8 hours 1177 sewage spill events recorded in 2023 with a total duration of 10,315.8 hours 133.4km waterways (rivers & canals) within constituency Ecological WFD status: - 5.5% bad quality - 39.7% poor quality - 34.4% moderate quality - 20.4% good quality	Waterways Classifications Ecological Status 0 0 0 19 Note that the second of the Control of t
Projections	Summer rainfall projected to decreas scenarios	se 14.66 - 20.09% under low - high emissions

Priority 3: Fund wildlife friendly farming

Land Use	Agricultural land accounts for 17,387ha (65.2% of the constituency area)
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Priority 4: Enable healthy communities

Greenspace © Crown copyright and/or database right 2023 Ordnance Survey	Greenspace covers 1203.2ha (4.5% of constituency area)	Construct Public Greenspace Sites 10% most deprived 10% most depriv
Country Parks © Natural England	Country parks cover 324.1ha (1.2% of constituency area)	Fazeley N
copyright. Contains Ordnance Survey data © Crown copyright and database right 2022.		Royal Sutton
Indices of	Mean average IMD decile of LSOAs	Nuneaton S
Multiple	= 5	A CONTRACTOR S
Deprivation	Median IMD decile of LSOAs = 5	Bindingham Hodge
(2019)		Solid North Regly
© Gov.uk. Crown copyright and database right 2019.		Mesteric Schiller Schill East Country Covering C
Green Flag	Woodlands Cemetery.	1
Awards 2023	The Green Flag Award Scheme is a national project to reward the best parks and green	
<u>Source</u>	spaces in the UK.	

Priority 5: Tackle the climate emergency

Projections	Average annual temperature projected to increase 1.20°C – 1.98°C under low - high emissions scenarios Maximum summer temperature projected to increase 1.83°C - 2.86°C under low - high emissions scenarios
Local Authorities Source	North Warwickshire Borough Council produced a Climate Action Plan in 2022, setting out the targets and commitments that will see all processes, buildings and services across the borough reach net-zero carbon by 2030.

Credits & Attributions: All data made available under the <u>Open Government Licence</u> unless otherwise stated below.

Priority Habitats Inventory: Contains data created and provided by Cumbria Biodiversity Data Centre on behalf of Cumbria Wildlife Trust. The data has been extracted from Cumbria Wildlife Trust's Grassland Inventory and is used under the CC BY 4.0 International licence terms - https://creativecommons.org/licenses/by/4.0/

Climate metric projections: Data made available under a <u>Creative Commons Attribution 4.0 International License</u>. Data downloaded from the Climate Risk Indicators website (https://uk-cri.org/), a collaborative project between the UK Climate Resilience Programme, the University of Reading, UK Centre for Ecology and Hydrology, and The Institute for Environmental Analytics. The climate projections are based on the probabilistic strand of the Met Office's UK Climate Projections 2018 (UKCP18), which consists of 3,000 climate scenarios for each emissions scenario, and each of the values mapped here come from the median member of these 3,000 scenarios.

IMD 2019: averages calculated from LSOAs whose centroids locate within the constituency. The entire LSOA may not always lie within the new constituency boundary.