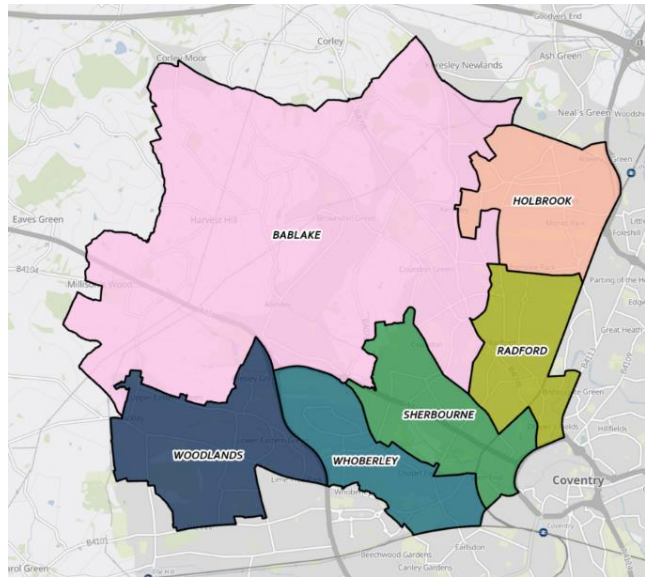


2024 Constituency Narratives: Coventry North West

Warwickshire Wildlife Trust

- 1 nature reserve covering 0.64ha
- Landscapes projects in the area
 - Sherbourne Valley 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) = 34% [38.2%]
 - Would be less favourable towards the Conservatives if they weaken climate policies = 73% [69.1%]
 - Would prefer the next leader of the Conservatives to invest in renewable energy = 67% [72.2%]
 - Support renewable energy projects in their local area = 87% [85%]
 - Believe the government has increased investment in renewables over the past 5 years = 53% [51.9%]
 - Believe the government should use wind & solar farms to reduce energy bills = 85% [84.2%]
 - Believe the government should continue to block onshore wind development = 24% [24.2%]
 - Consider climate change a high priority = 54% [53.9%]
 - Mental health has been impacted by the cost of living crisis = 39% [41.6%]
 - Support net zero = 61% [60.6%]
 - Oppose net zero = 12% [12.7%]
 - Think the Conservative government do not understand the impact the cost of living crisis is having on people = 69% [68.0%]
- Indicative GBNS [[Great British Nature Survey](#), The Wildlife Trusts and Defra Data Services Platform]:
 - 58.3% respondents 'agree' or 'strongly agree' that the loss of nature is noticeably affecting them
 - 41.7% respondents 'agree' or 'strongly agree' that climate change is noticeably affecting them
 - 58.3% respondents voted pollution as the most negative impact on nature in the UK
 - 8.3% respondents voted 'very' or 'somewhat effective' when asked "how effective are the National Government at protecting nature?"

Environment – area 3852.5ha

Priority 1: Bring back Warwickshire’s lost wildlife

<p>Protected Sites & Landscapes</p> <p>© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2020-2.</p>	<p>Local Nature Reserves cover 52.7ha (1.4% of constituency area)</p> <p>Areas of Outstanding Natural Beauty cover 0ha (0% of constituency area)</p> <p>Sites of Special Scientific Interest cover 29.6ha (0.8% of constituency area)</p> <ul style="list-style-type: none"> - 100% in favourable condition 	
<p>Habitats</p> <p>© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2022-4.</p>	<p>Ancient Woodlands cover 70.1ha (1.8% of constituency area)</p> <p>0km of Priority River Habitat</p> <p>0ha of Priority River Headwater Area</p> <p>Priority Habitat cover 135.2ha (3.5% of constituency area)</p> <ul style="list-style-type: none"> - Deciduous woodlands cover 131.0ha - Grasslands cover 0.6ha - Wetlands cover 0ha - Traditional Orchards cover 3.6ha 	

Priority 2: End river pollution and water scarcity

<p>Water Quality</p> <p>© Environment Agency copyright and/or database right 2022. All rights reserved. The Rivers Trust.</p> <p>© Environment Agency copyright and / or database rights 2016.</p>	<p>8 sewage spill events recorded in 2022 with a total duration of 1.9 hours</p> <p>52 sewage spill events recorded in 2023 with a total duration of 55.1 hours</p> <p>16.8km waterways (rivers & canals) within constituency</p> <p>Ecological WFD status:</p> <ul style="list-style-type: none"> - 93.0% poor quality - 7.0% good quality 	
<p>Projections</p>	<p>Summer rainfall projected to decrease 14.71 -20.34% under low - high emissions scenarios</p>	

Priority 3: Fund wildlife friendly farming

<p>Land Use</p> <p>© Gov.uk. Crown copyright and database right 2022.</p>	<p>Agricultural land accounts for 1388ha (36% of the constituency area)</p>
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Priority 4: Enable healthy communities

<p>Greenspace</p> <p>© Crown copyright and/or database right 2023 Ordnance Survey</p>	<p>Greenspace covers 290.9ha (7.6% of constituency area)</p>	
<p>Country Parks</p> <p>© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2022.</p>	<p>Country parks cover 0ha (0% of constituency area)</p>	
<p>Indices of Multiple Deprivation (2019)</p> <p>© Gov.uk. Crown copyright and database right 2019.</p>	<p>Mean average IMD decile of LSOAs = 5</p> <p>Median IMD decile of LSOAs = 5</p>	
<p>Green Flag Awards 2023 Source</p>	<p>Coventry Canal & Allesley Park.</p> <p>The Green Flag Award Scheme is a national project to reward the best parks and green spaces in the UK.</p>	

Priority 5: Tackle the climate emergency

Projections	Average annual temperature projected to increase 1.21°C - 2.00°C under low - high emissions scenarios Maximum summer temperature projected to increase 1.86°C - 2.91°C under low - high emissions scenarios
Local Authorities Source	The Manchester Tyndall Centre Carbon Budget Reports of recommended climate commitments for Coventry proposed reaching zero or near zero carbon by 2042 to make a fair contribution to the Paris Agreement. Coventry City Council is developing a routemap to inform target commitments and develop an achievable pathway to net zero in keeping with national and international recommendations.

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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 [Creative Commons Attribution 4.0 International License](#). 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.