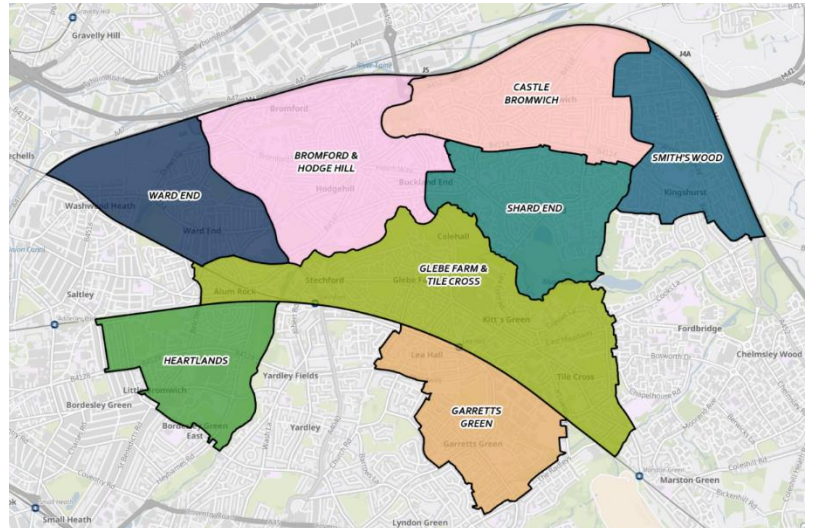


## 2024 Constituency Narratives: Birmingham Hodge Hill and Solihull North

### Warwickshire Wildlife Trust

- Landscapes projects in the area
  - 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) = 35% [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 = 69% [72.2%]
  - Support renewable energy projects in their local area = 85% [85%]
  - Believe the government has increased investment in renewables over the past 5 years = 51% [51.9%]
  - Believe the government should use wind & solar farms to reduce energy bills = 81% [84.2%]
  - Believe the government should continue to block onshore wind development = 29% [24.2%]
  - Consider climate change a high priority = 53% [53.9%]
  - Mental health has been impacted by the cost of living crisis = 47% [41.6%]
  - Support net zero = 59% [60.6%]
  - Oppose net zero = 10% [12.7%]
  - Think the Conservative government do not understand the impact the cost of living crisis is having on people = 63% [68.0%]

## Environment – area 2465.8ha

### Priority 1: Bring back Warwickshire’s lost wildlife

<p><b>Protected Sites &amp; Landscapes</b></p> <p>© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2020-2.</p>	<p>Local Nature Reserves cover 61ha (2.5% of constituency area)</p> <p>Areas of Outstanding Natural Beauty cover 0ha (0% of constituency area)</p> <p>Sites of Special Scientific Interest cover 0ha (0% of constituency area)</p>	
<p><b>Habitats</b></p> <p>© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2022-4.</p>	<p>Ancient Woodlands cover 4.0ha (0.2% of constituency area)</p> <p>0km of Priority River Habitat</p> <p>0ha of Priority River Headwater Area</p> <p>Priority Habitat cover 71.3ha (2.9% of constituency area)</p> <ul style="list-style-type: none"> <li>- Deciduous woodlands cover 63.6ha</li> <li>- Grasslands cover 6.9ha</li> <li>- Wetlands cover 0.3ha</li> <li>- Traditional Orchards cover 0.5ha</li> </ul>	

## Priority 2: End river pollution and water scarcity

<p><b>Water Quality</b></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>261 sewage spill events recorded in 2022 with a total duration of 530.4 hours</p> <p>212 sewage spill events recorded in 2023 with a total duration of 558.0 hours</p> <p>9.5km waterways (rivers &amp; canals) within constituency</p> <p>Ecological WFD status:</p> <ul style="list-style-type: none"> <li>- 76.6% poor quality</li> <li>- 23.4% moderate quality</li> <li>- 0% good quality</li> </ul>	
<p><b>Projections</b></p>	<p>Summer rainfall projected to decrease 14.68 - 20.16% under low - high emissions scenarios</p>	

## Priority 3: Fund wildlife friendly farming

<p><b>Land Use</b></p> <p>© Gov.uk. Crown copyright and database right 2022.</p>	<p>Agricultural land accounts for 19ha (0.8% of the constituency area)</p>
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## Priority 4: Enable healthy communities

<p><b>Greenspace</b></p> <p>© Crown copyright and/or database right 2023 Ordnance Survey</p>	<p>Greenspace covers 379.1ha (15.4% of constituency area)</p>	
<p><b>Country Parks</b></p> <p>© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2022.</p>	<p>Country parks cover 171.2ha (6.9% of constituency area)</p>	
<p><b>Indices of Multiple Deprivation (2019)</b></p> <p>© Gov.uk. Crown copyright and database right 2019.</p>	<p>Mean average IMD decile of LSOAs = 2</p> <p>Median IMD decile of LSOAs = 1</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 1.85°C - 2.90°C under low - high emissions scenarios
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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.