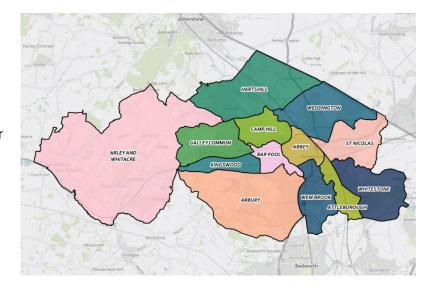## 2024 Constituency Narratives: Nuneaton

Warwickshire Wildlife Trust

- 1 nature reserve covering 2.76ha

- Landscapes projects in the area
    - Tame Valley Wetlands project
    - Arden Farm Wildlife Network
    - Wider Communities Organiser

Constituents

- Local Intelligence Hub Public opinion polls [national average]:
    - Considering voting for a different party at the next election (compared to 2019) = 36% [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 = 70% [72.2%]
    - Support renewable energy projects in their local area = 89% [85%]
    - Believe the government has increased investment in renewables over the past 5 years = 56% [51.9%]
    - Believe the government should use wind & solar farms to reduce energy bills = 86% [84.2%]
    - Believe the government should continue to block onshore wind development = 26% [24.2%]
    - Consider climate change a high priority = 51% [53.9%]
    - Mental health has been impacted by the cost of living crisis = 31% [41.6%]
    - Support net zero = 58% [60.6%]
    - Oppose net zero = 14% [12.7%]
    - Think the Conservative government do not understand the impact the cost of living crisis is having on people = 67% [68.0%]

- Indicative GBNS [Great British Nature Survey, The Wildlife Trusts and Defra Data Services Platform]:
    - 87.5% respondents 'agree' or 'strongly agree' that the loss of nature is noticeably affecting them
    - 75.0% respondents 'agree' or 'strongly agree' that climate change is noticeably affecting them
    - 50% respondents voted pollution as the most negative impact on nature in the UK
    - 18.8% respondents voted 'very' or 'somewhat effective' when asked "how effective are the National Government at protecting nature?"

Environment – area 8301.3ha

Priority 1: Bring back Warwickshire's lost wildlife

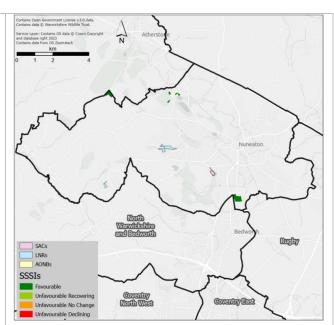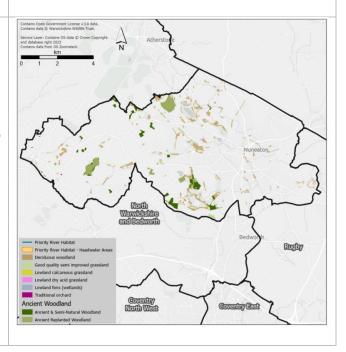|		

Protected Sites & Landscapes
 	
© Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2020-2.
	Local Nature Reserves cover 22.5ha (0.3% of constituency area)
	
	Areas of Outstanding Natural Beauty cover 0ha (0% of constituency area)
	
	1 Special Area of Conservation covering 3.7ha (<0.1% of constituency area)
	
	Sites of Special Scientific Interest cover 23.7ha (0.3% of constituency area)
	   - 20.0ha in favourable condition (84%)
	   - 3.7ha in unfavourable declining condition (16%)	

Habitats
 	
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	Ancient Woodlands cover 197.6ha (2.4% of constituency area)
	
	0km of Priority River Habitat
	0ha of Priority River Headwater Area
	
	Priority Habitat cover 443.5ha (5.3% of constituency area)
	   - Deciduous woodlands cover 420.0ha
	   - Grasslands cover 22.2ha
	   - Wetlands cover 0ha
	   - Traditional Orchards cover 1.3ha	

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.	48 sewage spill events recorded in 2022 with a total duration of 288.8 hours 78 sewage spill events recorded in 2023 with a total duration of 523.6 hours 47.5km waterways (rivers & canals) within constituency Ecological WFD status: - 35.8% bad quality - 18.2% poor quality - 19.3% moderate quality - 26.8% good quality	
Projections	Summer rainfall projected to decrease 14.69 - 20.15% under low - high emissions scenarios	

Priority 3: Fund wildlife friendly farming

Land Use © Gov.uk. Crown copyright and database right 2022.	Agricultural land accounts for 4480ha (54% of the constituency area)

Priority 4: Enable healthy communities

Greenspace © Crown copyright and/or database right 2023 Ordnance Survey	Greenspace covers 431.4ha (5.2% of constituency area)	
Country Parks © Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2022.	Country parks cover 54.8ha (0.7% of constituency area)	
Indices of Multiple Deprivation (2019) © Gov.uk. Crown copyright and database right 2019.	Mean average IMD decile of LSOAs = 5 Median IMD decile of LSOAs = 4	

Priority 5: Tackle the climate emergency

Projections	Average annual temperature projected to increase 1.21°C – 1.99°C under low - high emissions scenarios Maximum summer temperature projected to increase 1.84°C - 2.88°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.