

# Inequalities – Bolton's Climate Emergency

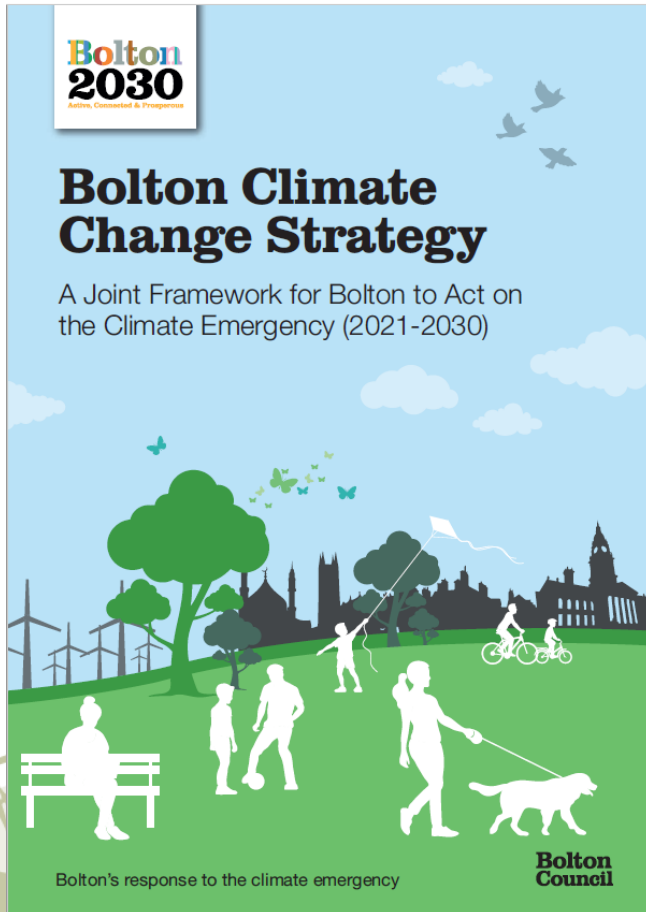
Bryony O'Connor

Public Health Specialist and NIHR Doctoral Fellowship  
Student

24<sup>th</sup> August 2022



# Bolton declares a climate emergency



- Bolton Council declared a climate emergency in 2019
- Approved by the Councils Cabinet on 2021 13<sup>th</sup> September.
- Partners and agencies working towards net zero carbon emissions
- Committed to tackling climate change and inequalities

# What are the climate change impacts?

Hotter summers  
and heatwaves

Wetter winters

Air pollution

Flooding

Additional  
pressures on  
health and social  
care systems



# How will the climate emergency impact different communities?



Older People

Pre-existing health conditions

Deprived

Individuals or families with limited language skills

Gender

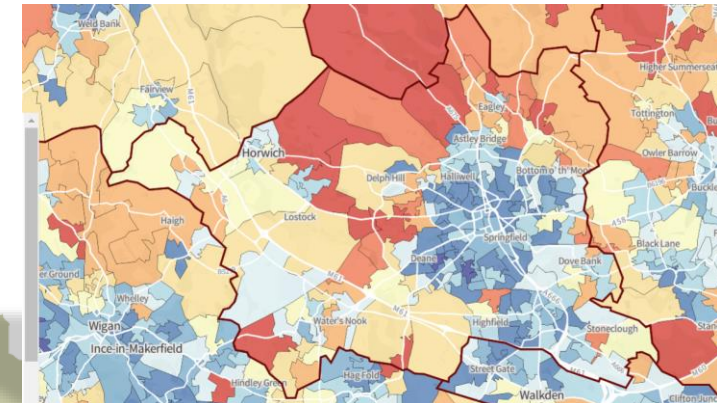
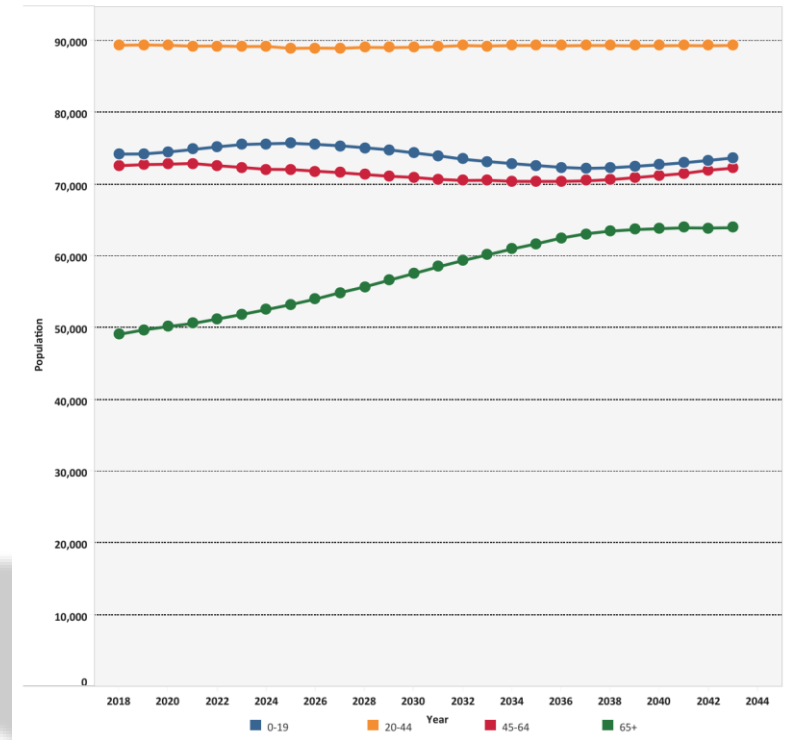
Urban communities



# Bolton's JSNA Website

- Population demographics
- Specific section on Climate Emergency
- [Climate emergency – Bolton JSNA](#)
- Place based carbon calculator

Bolton population projections, by age bracket, years 2018 to 2043



# Climate Change and the Just Transition

- Creating a better future for everyone – An opportunity to tackle existing inequalities
- Creation of green jobs – retrofitting, supply chain, green tourism and beyond!
- Energy efficient homes – tackling fuel poverty
- A shift to active travel – investment in walking and cycling infrastructure – realising the co-health benefits
- Need to think about the design of policies, services and interventions





# Sustainable Amsterdam



Haarlemmerdijk 1900, 1971 & 2013. Historical photos by [Amsterdam Archives](#) & modern perspective by [Thomas Schlijper](#).  
[Sustainable Amsterdam](#)

We must include everyone on this journey!!