



## Networking Renewables

### Policy RT2: Decentralised Energy Generation

- A. All major developments within Heat and Energy Network Opportunity Areas must assess the feasibility of connecting to an existing or planned decentralised energy network, in accordance with the requirements of PfE Policy JP-S3. If this is not possible, they should consider opportunities to establish a new network.
- B. Heat and Energy Network Opportunity Areas are shown on Figure 3-1.
- C. Major developments that do not connect to a network will be required to contribute financially to the Council's decentralised energy initiatives in the area.

### Policy RT2N: Decentralised Energy Generation

- A. PfE Policy JP-S3 identifies areas within Trafford North as 'Heat and Energy Network Opportunity Areas'. The following additional areas have been identified as opportunity areas:
  - i. Stretford Town Centre
  - ii. Civic Quarter

### Policy RT2S: Decentralised Energy Generation

- A. PfE Policy JP-S3 identifies areas of Trafford South as 'Heat and Energy Network Opportunity Areas'. The following additional areas have been identified as opportunity areas:
  - i. Broadheath

### Policy RT2C: Decentralised Energy Generation

- A. Sale Town Centre has been identified as a Heat and Energy Network Opportunity Area in Trafford Central.



## **Policy RT2W: Decentralised Energy Generation**

- A. PfE Policy JP-S3 identifies areas of Trafford West as ‘Heat and Energy Network Opportunity Areas’. The following additional areas have been identified as opportunity areas:
- i. Urmston town centre

### **Places for Everyone Links**

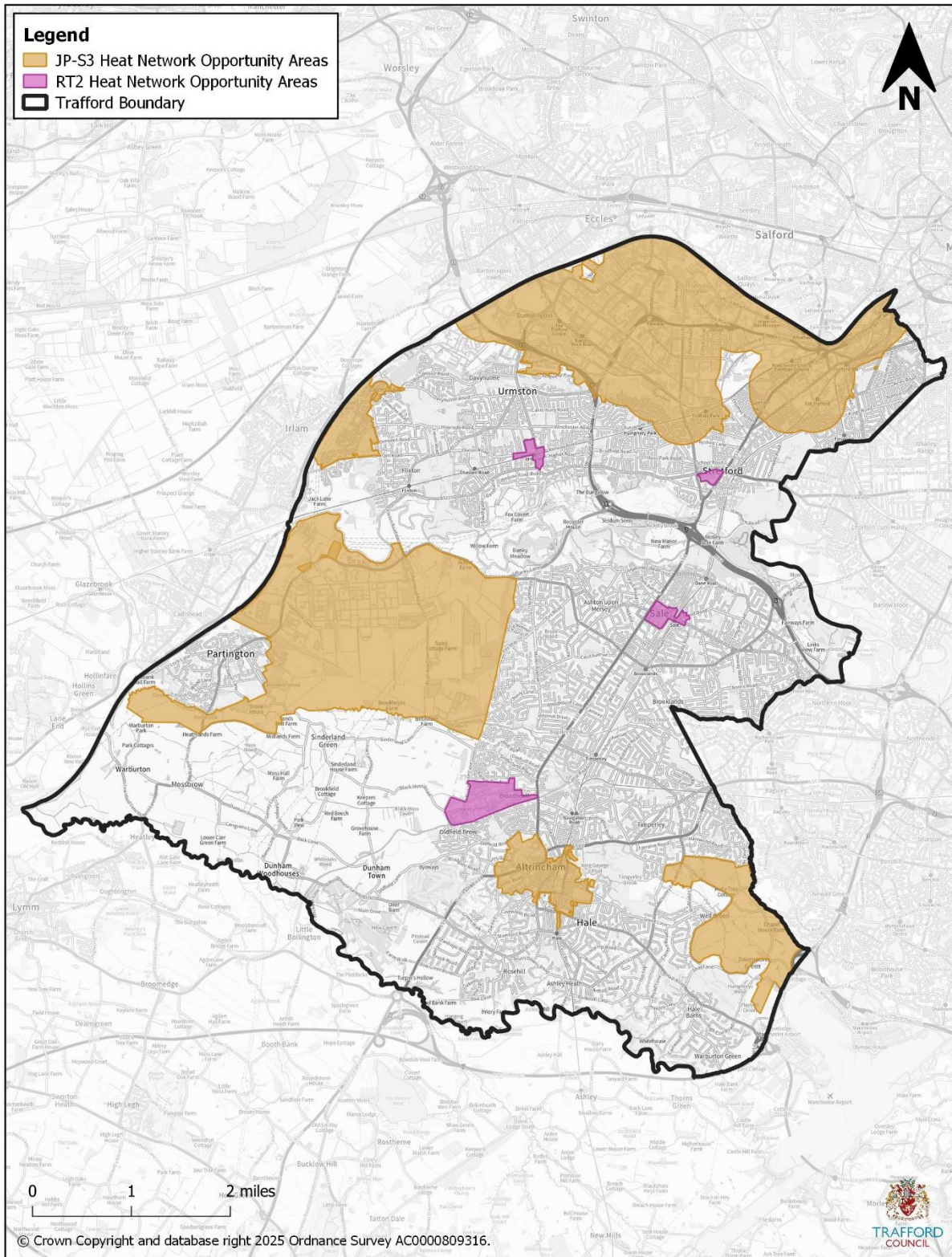
JP-S3

### **Relevant Strategic Objectives**

SO3



Figure 3-1: Heat and Energy Network Opportunity Areas



3.8. Decentralised energy systems generate and supply electricity, heating and cooling close to where it is used, rather than at a large plant elsewhere and transported through the national grid over distance. This



decentralised model therefore reduces transmission losses and lowers overall carbon emissions. Given the key role decentralised energy is expected to play in the borough, the Council expects new developments to play a pivotal role in its growth.

- 3.9. Heat and Energy Opportunity areas are identified on Figure 3-1.
- 3.10. This includes the opportunity areas identified by PfE Policy JP-S3, as well as areas identified in the Local Plan. The areas identified reflect the locations which are expected to see the greatest level of growth and development, as well as existing centres.
- 3.11. Trafford Council will work with local businesses, organisations and developers to implement decentralised energy networks, protect existing decentralised energy networks, and safeguard potential network routes.

### **Consultation Question 3-2**

Do you support Policy RT2? Are there any changes required which would improve the policy? Please provide any supporting evidence which you think is relevant.