

### Job Description and Person Specification Profile

<b>Job Title</b>	Strategic Pipeline Engineer
<b>Job ID</b>	F05
<b>Service</b>	Planning & Transportation
<b>Grade</b>	H
<b>Reporting to</b>	Principal Transport Strategy Officer

#### The Role

**Tameside is at the cutting edge of the Bee Network – Greater Manchester’s vision for a fully integrated transport system bringing together rail, trams, active travel and buses to deliver a transport network that works for all.**

**We want you to join us on our Bee Network journey, at this exciting time of change and transformation.**

**From the introduction of Bee Network Rail to our bold plans for Godley Green, the Ashton Mayoral Development Zone, and each of our nine towns, you will be joining an ambitious Borough delivering change.**

As **Strategic Pipeline Engineer** you will support the Transport Strategy Team in developing a pipeline of ‘oven ready’ transport schemes across the Borough. You will be the driving force behind designing and shaping a programme of schemes that make a real difference, from active travel to Vision Zero.

#### **Main Duties and Responsibilities include:**

- Design and develop concept and outline schemes for Vision Zero and active travel projects across Tameside.
- Produce technical drawings and feasibility assessments to support Strategic Outline Business Cases (SOBCs).
- Collaborate with both partners within the Council and external consultants to ensure schemes are aligned with our strategic priorities.
- Demonstrate innovative thinking and creativity in identifying new potential schemes to deliver on our shared Right Mix vision.
- Provide technical input into business case development, stakeholder engagement, and scheme submission for funding / bids.
- Support the delivery of low-cost, high-impact schemes, including those funded through Section 106, Integrated Transport Block (ITB), and the Transport for City Regions fund.
- Build up a rolling programme of schemes to ensure the Council is ready for future capital funding opportunities.

- To undertake the role and responsibilities of designer as defined by the Construction (Design and Management) Regulations 2015 (CDM 2015).

## About You

### Your essential qualifications

- Degree in Civil Engineering (Level 6)

### Your essential skills, knowledge and experience

- Experience in Civil, Structural or Traffic Engineering including the preparation, design and managing of schemes
- Ability to draft and interpret policy documents
- Knowledge of appropriate national design standards and regulations, particularly LTN 1/20 and Greater Manchester interim design guidance.
- An understanding of the wider implications of engineering, asset management and highway network management
- Experience in the use of CAD / SYMOLOGY and other computer design-based systems
- Demonstrate our STRIVE values and be a strong ambassador for Tameside.

### If you have the following experience or qualifications – then that's great!

- Incorporated Engineer (I.Eng) Recognised Institutions:
  - Institution of Civil Engineers
  - Institution of Highway Incorporated Engineers
  - Institution of Highways and Transportation
  - Chartered Institute of Logistics and Transport
- Experience of working in a Greater Manchester setting, with a working knowledge of Streets for All, GM Interim Design Guide and Greater Manchester's Sustainable Drainage Design Guide.
- Experience of working in a Local Government setting, working in a political environment, or demonstrating equivalent experience of working in a large organisation, with multiple stakeholders.

Our employees' skills, experience and knowledge are essential to our success along with their happiness, commitment, enthusiasm and motivation to be the best they can be.

**What can you expect from us?**

- A fair salary and benefits
- Opportunities for good health and wellbeing
- Help you to grow, develop and to do your best
- Enable you to be creative and innovative
- Fully involve you in changes that affect you and your work
- Listen, and act on your ideas and feedback

**Working together, we are proud to work for Tameside**

Our **STRIVE** values underpin our practice and behaviours and are at the heart of everything that we do:

