

Job Profile - Asset Management Technical Officer

Job Title: Asset Management Technical Officer

Job Grade: Level 3 Zone 2

Salary Range: £34,629 - £40,171

About Camden

Camden is building somewhere everyone can thrive, by making our borough the best place to live, work, study and visit. Because, we're not just home to UK's fast-growing economy. We're home to the most important conversations happening today. And we're making radical social change a reality, so that nobody gets left behind. Here's where you can help decide a better future for us all. The post holder will play a key part in driving and delivering innovative change in Service processes and play a leading role in the management and strategic development of Camden's Highway Asset Management System and strategies to ensure that the Council's statutory responsibilities are met. They will be responsible for identifying and implementing improvements and promoting the use of the asset management system to ensure its business benefits are maximised across directorates.

About the role

We are seeking a highly competent Geographic Information System (GIS) professional to join the Highways asset management team. Core tasks will be to carry out the day to day administration of the Asset Management system, to interpret and report on infrastructure data to deliver strategic priorities, promote the asset management system as an innovative enabling tool across the directorate, and to meet the mapping needs of colleagues within the service. The postholder will also look at the business requirements of customers and work proactively to support better use of data in decision making and development.

The individual will follow asset life cycle principles, utilising Camden's asset register as well as UK Pavement Management System (UKPMS) condition survey data to ensure maximum efficiency spending of Highway maintenance budgets, contribute to the Network Recovery Plan, and to report on statutory financial accounting obligations such as Whole of Government Accounts (WGA).

The postholder collaborate with the Street Gazetteer custodian and other stakeholders to identify and resolve land ownership queries or issues using the spatial tools at their disposal.

The individual will undertake data analysis for the Street Lighting Team to drive through energy usage efficiencies and to meet government carbon reduction targets.

The successful candidate will also be required to prepare reports for data submissions such as Freedom of Information requests (FOI) and bidding for external funding.

The postholder will follow current trends in infrastructure asset management and be actively involved in forums such as the London Technical Advisors Group (LoTAG).

About you

As a spatial data expert, you will be technically minded, with a keen understanding of relational databases such as PostgreSQL. You will be highly skilled using GIS software such as MapInfo Professional and QGIS, as well as scripting languages such as Python, to maintain data and provide advanced data analysis.

You will be expected to have excellent time management skills, managing complex data projects through to completion while still maintaining the quality of day-to-day tasks.

You will be dedicated to using technology to improve data management and efficiency. Through your keen understanding of relational databases and through expert knowledge of data administration, you will have an excellent understanding of managing assets and core database design principles. You will also be able to identify data quality issues and to develop solutions to resolve these.

You will have had exposure to the design, development, and deployment of business dashboards using cloud-based data analytics tools such as Qlik Sense. You will be able to present complex information to a range of audiences within the service, from officers to Senior Managers and Directors.

It would be highly desirable to have had experience using an infrastructure management tool such as Symology Insight in a Local Government setting, particularly in relation to processing UKPMS data.

A degree level qualification or equivalent work experience is essential. Also, an understanding of asset management principles and the stages of the asset life cycle would also be desirable.

Work Environment:

The role is primarily office based but external meetings may be necessary. The team is based at 5 Pancras Square. Working from home will also be required. You will occasionally carry out outdoor site visits using a mobile device to collect and audit highway asset data. You will be expected to work between Monday and Friday.

People Management Responsibilities:

The post holder will be responsible for the supervision of temporary, contract, agency and voluntary personnel as and when necessary.

Relationships:

The post reports directly to the Quality Assurance Manager. They will have the ability to connect across boundaries, developing good working relationships with Service, Directorate, Finance and ICT officers, councillors, key stakeholders and Senior Management in order to justify and influence change.

Over to you

We're ready to welcome your ideas, your views, and your rebellious spirit. Help us redefine how we're supporting people, and we'll redefine what a career can be. If that sounds good to you, we'd love to talk

Is this role Politically Restricted?

Some posts at Camden are politically restricted, which means individuals holding these posts cannot have active political role. For a list of all politically restricted roles at Camden [click here](#).

Diversity & Inclusion

At Camden, we value and celebrate difference and encourage diversity in all respects. Our diverse workforce ensures we represent our communities to the best of our ability and enables us to make better decisions. Because of this, we particularly welcome applications from Black, Asian and other ethnic groups, those who identify as LGBT+, neurodiverse and disabled people. Click [Diversity and Inclusion](#) for more information on our commitment.

Agile working

At Camden we view work as an activity, not a place. We focus on performance, not presenteeism. We create trusting relationships, we embrace innovation rather than bureaucracy and we value people. Collaboration is the Camden way, silo working isn't.

At Camden we are proud to be one of Hire Me My Way's inaugural campaign supporters. Hire Me My Way is a national campaign led by Timewise, designed to increase the volume of good quality jobs that can be worked flexibly in the UK (www.HireMeMyWay.org.uk). Hire Me My Way aims to treble the number of available good quality flexible jobs to 1 million by 2020.

Asking for Adjustments

Camden is committed to making our recruitment practices barrier-free and as accessible as possible for everyone. This includes making adjustments or changes for disabled people, neurodiverse people or people with long-term health conditions. If you would like us to do anything differently during the application, interview or assessment process, including providing information in an alternative format, please contact us on 020 7974 6655, at resourcing@camden.gov.uk or post to 5 Pancras Square, London, N1C 4AG.