

Infrastructure Manager

We are doubling our network and we have a brand-new role for an Infrastructure Manager to come on board, to ensure that the management of the infrastructure and system engineering assets is efficient and meets legislation, safety and service delivery standards. This is a great role for someone who is looking for a change from an operational role and wants to take a step into management. If you want a role where you can control a wide range of assets, where activity is constantly increasing, then this may be the perfect role for you.

Working closely with the Asset Manager, you will ensure that we are recording all infrastructure assets and keeping control of what we own and what is being done with it. We have subcontracted to Midland Metro Limited (MML) the operation and maintenance for all infrastructure, and it will be your responsibility to ensure that MML is delivering an effective service. This is a role that needs proactiveness and efficiency as you will be identifying risks and renewals and making sure that MML's approach to maintenance and renewals is planned, structured and controlled.

You will be deeply involved in numerous projects to upgrade the existing network, these will include the sub-stations, doubling the capacity of the depot and upgrading the systems. The purpose of this role is to rationalise our approach to asset maintenance and renewals.

What you will be doing?

- Manage all key aspects of West Midland Metro's (WMM) engineering
- Provide engineering expertise and guidance to contractors and internal stakeholders where required
- Maintain in-depth understanding of systems, structures, and civil assets and their interaction with other WMM assets
- Develop maintenance strategies with the WMM Operator, Midland Metro Limited (MML), and agree and monitor MML's maintenance processes
- Review proposed specifications, designs and delivery of infrastructure associated with new Projects and acceptance of these documents
- Resolve and take responsibility for technical queries
- Introduce new proposals, negotiate, influence and achieve delivery of best value
- Monitor, evaluate and develop the performance of the infrastructure, undertaking audits and documented spot checks
- Prepare technical briefs on the development of projects, identifying appropriate design standards and appraising design proposals
- Identify emerging issues surrounding the infrastructure, and react accordingly, this may include: amending maintenance procedures, implementing emergency action, and taking immediate decisions whilst acting alone with respect to the safety of the system
- Oversee MML's response to incidents, advising on emergency actions as required

With around £1.3bn being invested in extending the tram system across the West Midlands, this is an unprecedented light rail infrastructure project to help deliver a lasting legacy that will enable social and economic regeneration across the region.

About you

It is essential that you have experience and technical competence in implementing and managing light rail infrastructure. You will need an established delivery record in maintenance and renewal techniques and demonstrable knowledge of the recognised and relevant associated Standards, Legislation and Specifications including Tramway Principles and Guidance and ROGs.

To be successful in this role you will also need experience of risk management and managing supply contracts. You will be able to communicate clearly and effectively and have experience of dealing with projects that impact the general public.

We need someone who is extremely proactive, works well under pressure and is a creative problem solver.

About us

WMCA is committed to a better connected, more prosperous, fairer, greener and healthier region. This is our vision. We will achieve our vision through living our values which are central to how we work and interact with our wider partners and stakeholders.

We're a partnership organisation. Our people feel valued and respected, have a can-do attitude and are innovators. We try new ways of doing things, we aren't afraid to fail, learn from what went wrong and try again. Our people are empowered to be creative and explore and innovate.

We are a "Leaders in Diversity" accredited organisation, are in the Inclusive Top 50 Employers List and are one of The Times Top 50 Employers for Women. As a Disability Confident Employer, we have made a positive commitment to interviewing all applicants with a disability who meet the essential role criteria. We are committed to building a team of people with varied backgrounds and experiences as we recognise that this will only benefit us as an employer, the more inclusive we are the better our work will be.

As an organisation, we will continue to adapt and develop to the opportunities and challenges ahead. We will continue to transform ourselves and our organisation into the best we can be, underpinned by our values and behaviours and everyone contributes towards achieving our vision.

Furthermore, wherever possible we will offer flexible working options which assist work-life balance. We are very happy to discuss a flexible working pattern that suits your needs, so please do not let that be a barrier to applying. If your values align with ours and you're committed to working towards creating a future we can all be proud of, we want to hear from you.

Location

16 Summer Lane. You will be expected to various sites regularly. Hybrid working is in place