

Job Description

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| DIVISION | Highway Maintenance & Operations |
| POST TITLE | UTMC Technician (A4383) |
| EVALUATION | 456 Points |
| GRADE | N5 |
| RESPONSIBLE TO | UTMC Specialist |
| RESPONSIBLE FOR | |
| JOB PURPOSE | To undertake technical duties to support an efficient regional Urban Traffic Management & Control service to the city and regional authorities |

Main Duties: The following is typical of the duties the post holder will be expected to perform. It is not necessarily exhaustive and other duties of a similar nature and level may be required from time to time. The necessity to perform duties at a lower level of responsibility is not precluded.

1. Use knowledge of relevant engineering policies, practices, procedures and external legislation to carry out tasks within a UTMC environment, including contributing to the development of UTMC strategies and solutions by using a variety of complex configuration and testing.
2. Assist in the delivery of innovative solutions to traffic congestion and air quality planning, UTC, SCOOT and Remote Monitoring including signal plans, and validation of SCOOT networks both on-street and remotely.
3. Assist in preparing and conducting site surveys, plans, correspondence, calculations, document and reports, including specifications, procuring project specific equipment and technical reports.
4. Assist in the delivery and operation of Traffic Monitoring Systems, including carrying out live traffic monitoring within a control room utilising various IT systems, ITS asset management, develop and implement agreed strategies. Communicating and disseminating timely information to the public and stakeholders via VMS, email and social media.
5. Assist with the design, delivery and operation of UTMC IT systems.

6. Attend meetings and working groups, and liaise with organisations external to the Council.
7. Keep up to date with new development, initiatives and legislation relevant to the delivery of UTMC strategies and operating models.
8. Liaise with external organisations to the council such as regional authorities, emergency services and public transport operators, and support UTMC operations for civic or technical emergencies, event cover and maintenance tasks.
9. To promote and implement the Council's Equality policy in all aspects of employment and service delivery.
10. To assist in maintaining a healthy, safe and secure environment and to act in accordance with the Council's policies and procedures.