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**DIRECTORATE**  
WATER AND SANITATION

## WS 159/23 Principal Professional Officer

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**DEPARTMENT**  
Bulk Services

### Requirements

- Bachelor's degree or BTech in Civil Engineering
- A related post-graduate qualification will serve as an advantage
- 8 years relevant experience
- Registration with the Engineering Council of South Africa would be advantageous
- A valid Code B driver's licence

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**SALARY**

R1 174 257 - R1 518 322 p.a

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**REFERENCE NUMBER**

WS 159/23 Ext

### Key Performance Areas

- Conduct water resource and bulk infrastructure planning
- Conduct pre-feasibility, feasibility and pilot studies on potential future water resource schemes, including assessing, cost, technical feasibility and environmental impacts
- Assess new development proposals for environmental impact assessment studies and re-zoning and subdivision applications to ensure that the bulk supply system has sufficient capacity to supply additional demand
- Compile and report on water production, usage and water balance statistics, as required by the Planning Section for the Bulk Water Branch
- Ensure that projects and contracts as required and allocated within the planning section of the Bulk Water Branch are properly and successfully implemented
- Act as Bid Specification Committee and Bid Evaluation Committee member and chairperson as part of the tender process
- Ensure that capital and operating funds are effectively utilised, that legislative, regulatory and audit requirements are complied with, and that projects and contracts are effectively managed
- Assist with maximising the City's water resources and the broader Western Cape Water Supply System (WCWSS)
- Manage, guide and mentor personnel in the Planning Section, manage consultants working on Planning Section projects, and communicate with other branches, departments and directorates
- Co-ordinate, facilitate and/or participate in various meetings (council, internal and external forums) and provide comments/opinions on matters affecting or concerning Bulk Water Planning

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**CLOSING DATE**

29.09.2023

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**ELIGIBILITY**

All Suitably Qualified  
Candidates

By submitting your application for a position at the City of Cape Town, you are consenting that the personal information submitted as part of your application may be used for the purposes of the Recruitment and Selection and related process.



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**STAD KAAPSTAD**

- Coordinate comments and provide input into strategic documents on behalf of Bulk Water

## How to Apply

Please apply online at [www.capetown.gov.za/careers](http://www.capetown.gov.za/careers) (external applicants) or via the SAP Portal (internal applicants), unless otherwise stated.

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