

# POSITION DESCRIPTION



Date: 18 October 2024

## 1. Position Identification

<b>Title:</b>	Irrigation Technician				
<b>Position Number:</b>	PE.RE.46	<b>Level:</b>	6	<b>Agreement:</b>	Shire of Exmouth Enterprise Agreement 2017
<b>Department:</b>	Operational and Infrastructure Services				
<b>Section:</b>	Engineering				
<b>Location:</b>	Exmouth, Western Australia				

## 2. Reporting Relationships

<b>Reports to:</b>	Coordinator Works
<b>Direct Reports:</b>	Nil

## 3. Value Statement

Embrace and promote the values of integrity, accountability, respect and innovation.

- **Integrity**  
We act with care and diligence - making decisions that are honest, impartial, timely and based on all relevant information.
- **Accountability**  
We use Shire resources in a responsible and accountable manner that ensures the efficient, effective and appropriate use of resources and information.
- **Respect**  
We treat people with dignity, fairness and recognise their interests and rights.
- **Innovation**  
We strive for continuous improvement, embrace change and challenge the status quo.

## 4. Role Purpose

Reporting to the Coordinator Works within the Engineering team, the Irrigation Technician is accountable for the key functions of the Shire's irrigation systems across all its assets, including the Shire of Exmouth's waste water treatment facility and all public land in accordance with operational requirements.

## 5. Key Objectives

Maintain the Shire's commercial, domestic and public place irrigation systems to ensure they are in reliable serviceable condition.

Maintain the Shire's infrastructure within WaterCorps waste water treatment facility and the associated recycled water irrigation systems in a reliable and serviceable condition.

Report on the status and identify improvements which will enhance and maximise the efficient use of water and the irrigation systems.

## 6. Key Responsibilities

### Operations

Inspect, test and maintain reticulation systems on a routine basis in public open space & street scapes, to provide an optimum supply of water for horticultural assets.

Diagnose and repair reticulation faults and breakages.

Program irrigation controllers to achieve efficient watering schedules.

Modify existing reticulation systems and install new systems as directed by relevant Coordinator.

Maintain a store of irrigation components, plant and equipment to ensure minimal down time to irrigation systems.

### Reporting

Responsibility for water sampling across the ovals and treatment plant.

Provide daily and weekly reports to the Coordinator and maintain records as required.

### Supervision

Supervise and direct staff who may be assigned to assist in in reticulation-based activities.

Assist in the training of employees under department section in reticulation maintenance.

### General

Undertake duties relating to town maintenance encompassing parks and gardens, engineering and waste management on an as needed basis.

Other duties as requested.

## 7. Risk Management and Workplace Health and Safety

Participate, contribute and demonstrate personal commitment to safe practice and environmental awareness that is compliant with Duty of Care requirements under the Work Health and Safety Act 2020 and relevant regulations and guidance notes.

Identify potential hazards and take appropriate action in accordance with policies and procedures.

## 8. Qualifications and Work Experience

### Mandatory Requirements

- Hold a current national “C” class Western Australian driver’s licence (or be able to obtain within 3 months).
- Valid permanent Australian Work Rights.
- Immunisation for Hepatitis A & B and Tetanus (as dT or dTPA) and follow up boosters every 10 years or be willing to gain these immunisations.

### Essential Requirements

- Qualification/Certificate or relevant demonstrated experience in irrigation.
- Good team skills with the ability work with a multi-disciplinary team on a range of activities.
- Able to assess and diagnose technical issues and work collaboratively with others to resolve them.
- Minimum 2 years in similar role,

### Desirable Requirements

- Qualification/Certificate in plumbing, landscaping or similar.

*Note: The requirements and responsibilities in this position description are a general guide only and are not all inclusive. The Position Description may be reviewed at any time based on operational requirements.*