



## EFFINGHAM COUNTY BOARD OF COMMISSIONERS

<b>Job Title: Irrigation Technician</b>	<b>Job Code:</b>
<b>Reports to: Director of Parks and Landscapes</b>	<b>FLSA Status: Non-Exempt</b>
<b>Department: Parks and Landscapes</b>	

Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are **not** intended to reflect all duties performed within the job.

### **Position Overview:**

The purpose of this classification is to maintain and upkeep all the irrigation systems and facilities by working along with and instruct inmates on the completion of daily tasks.

### **Principal Duties and Responsibilities (Essential Functions\*\*):**

The following duties are typical for this classification. Incumbents may not perform all of the listed duties and/or may be required to perform additional or different duties from those set forth below to address business needs and changing business practices.

Maintain/repair irrigation systems

Trouble shoot wire/solenoid problems

Program irrigation clocks

Examine irrigation heads and nozzles for proper coverage

Update Irrigation maps and stations as needed

Lead special projects as needed

Maintains cleanliness of grounds; picks up paper and cigarette butts; empties garbage cans; empties trash from concession stands; replaces bags in trash cans; hauls trash to trash dumpsters.

Drives truck; hooks trailer to trucks; loads and unloads tractor into trailers.

Works with and instructs inmates on the completion of daily tasks.



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Cuts grass at ballparks; aerates outfields; digs holes and trenches; weed eats; trims branches.

Operates tractor and lawn mower; hooks attachments to tractor.

Maintains equipment; washes and greases equipment.

Communicates with supervisor, employees, other departments, the public, and other individuals as needed to coordinate work activities, review status of work, exchange information, or resolve problems.

### **ADDITIONAL FUNCTIONS**

Provides assistance to other employees or departments as needed.

Loads and unloads trucks; stores equipment, supplies, and other materials.

Performs other related duties as required.

Work Hours M-F 7am to 3:30pm

May be required to work an occasional weekend for coverage at a special event/tournament

### **MINIMUM QUALIFICATIONS**

High school diploma or GED; supplemented by 5 years previous experience and/or training involving 2 wire and conventional irrigation systems; or any equivalent combination of education, training, and experience which provides the requisite knowledge, skills, and abilities for this job. Must possess and maintain a valid Georgia driver's license.

### **PERFORMANCE APTITUDES**

**Data Utilization:**



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Requires the ability to calculate and/or tabulate data. Includes performing subsequent actions in relation to these computational operations.

### **Human Interaction:**

Requires the ability to provide guidance, assistance, and/or interpretation to others regarding the application of procedures and standards to specific situations.

### **Equipment, Machinery, Tools, and Materials Utilization:**

Requires the ability to operate and control the actions of equipment, machinery, tools and/or materials requiring complex and rapid adjustments.

### **Verbal Aptitude:**

Requires the ability to utilize a wide variety of reference and descriptive data and information.

### **Mathematical Aptitude:**

Requires the ability to perform addition, subtraction, multiplication, and division.

### **Functional Reasoning:**

Requires the ability to carry out instructions furnished in written, oral, or diagrammatic form. Involves semi-routine standardized work with some latitude for independent judgment concerning choices of action.

### **Situational Reasoning:**

Requires the ability to exercise judgment, decisiveness and creativity in situations involving a variety of generally pre-defined duties which are often characterized by frequent change.

## **ADA COMPLIANCE**

### **Physical Ability:**

Tasks require the ability to exert moderate, though not constant physical effort, typically involving some combination of climbing and balancing, stooping, kneeling,



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crouching, and crawling, and which may involve some lifting, carrying, pushing and/or pulling of objects and materials of moderate weight (12-20 pounds).

### **Sensory Requirements:**

Some tasks require the ability to perceive and discriminate sounds, depth, and visual cues or signals. Some tasks require the ability to communicate orally.

### **Environmental Factors:**

Performance of essential functions may require exposure to adverse environmental conditions, such as dirt, dust, pollen, odors, wetness, humidity, rain, fumes, temperature and noise extremes, toxic agents, or pathogenic substances.

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\*\* To comply with regulations by the American with Disabilities Act (ADA), the principal duties in job descriptions must be essential to the job. To identify essential functions, focus on the purpose and the result of the duties rather than the manner in which they are performed. The following definition applies: a job function is essential if removal of that function would fundamentally change the job.