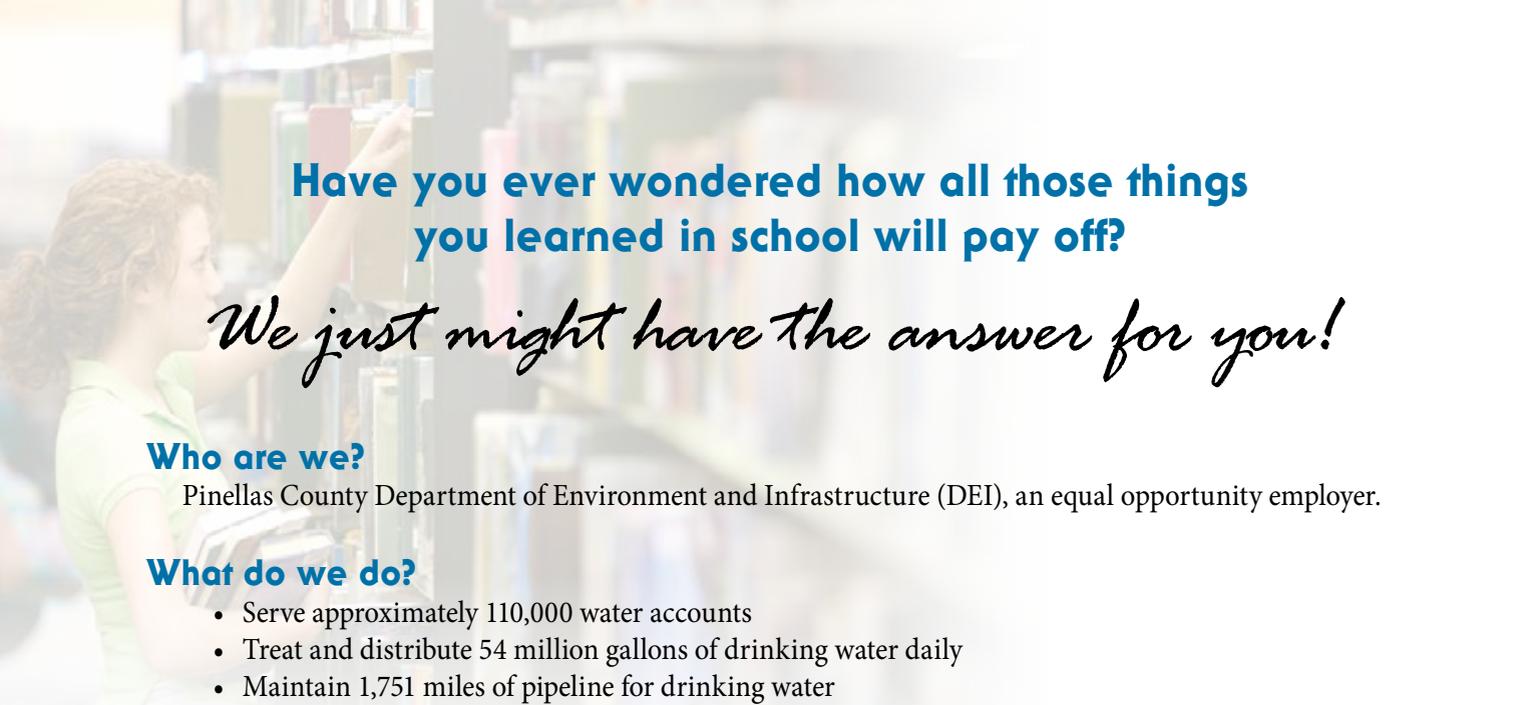


# CAREER OPPORTUNITIES

*It's more than just a job!*





## Have you ever wondered how all those things you learned in school will pay off?

*We just might have the answer for you!*

### Who are we?

Pinellas County Department of Environment and Infrastructure (DEI), an equal opportunity employer.

### What do we do?

- Serve approximately 110,000 water accounts
- Treat and distribute 54 million gallons of drinking water daily
- Maintain 1,751 miles of pipeline for drinking water
- Maintain 1,144 miles of sewer pipeline and 297 pump stations
- Serve approximately 87,500 sewer accounts
- Maintain 418 miles of reclaimed water lines
- Monitor the quality of lakes and streams—our watershed
- Convert over 3,000 tons of garbage to electricity daily
- Maintain over 1,000 miles of roadway and 413 traffic signals
- Monitor and treat mosquito activity
- Provide services that maintain a high quality of life in Pinellas County

### Why would you want to be part of this winning team of employees?

- Competitive salary in the community
- Health, medical and dental benefits
- Florida Retirement System (FRS)
- Tuition reimbursement
- Career advancement opportunities
- Annual leave and paid holidays
- Job satisfaction through providing essential public services

### How can you become a part of this winning team?

More detailed information and a complete listing of current available positions can be obtained through the following sources:

**Visit [www.pinellascounty.org/resident/workinginpinellas.htm](http://www.pinellascounty.org/resident/workinginpinellas.htm)**

**Visit or call:** Pinellas County Human Resources  
County Annex Building, Room 121  
400 South Fort Harrison Avenue  
Clearwater, FL 33756  
(727) 464-3367

Pinellas County Human Resources  
Building 501, Room 117  
501 1st Avenue North  
St. Petersburg, FL 33701  
(727) 582-7780

**Call the job line: (727) 464-3745/TDD: (727) 464-4063**

## Career options and salary ranges include:

<u>Position</u>	<u>Salary range*</u>
Administrative Support Specialist .....	\$33,000 – 50,000
Chemist 1 .....	38,000 – 59,000
Craftworker 1 .....	30,000 – 45,000
Electrical/Mechanical Technician 1 .....	34,000 – 53,000
Electrical/Mechanical Technician 2 .....	40,000 – 62,000
Electrical/Mechanical Technician Senior .....	46,000 – 73,000
Engineering Specialist 1 .....	44,000 – 70,000
Hydrogeologist .....	56,000 – 91,000
Maintenance Worker .....	26,000 – 39,000
Office Specialist .....	26,000 – 39,000
Operations Specialist 1 .....	34,000 – 53,000
Operations Specialist 2 .....	40,000 – 62,000
Operations Specialist Senior .....	48,000 – 77,000
Plant Operator .....	33,000 – 50,000
Solid Waste Specialist .....	40,000 – 62,000
Solid Waste Technician .....	38,000 – 59,000
Traffic Technician 1 .....	28,000 – 43,000
Tree Trimmer .....	28,000 – 43,000
Water Quality Management Specialist 1 .....	38,000 – 59,000

*\*Salary ranges are approximate*

*Some employment positions may require an academic degree. However, all candidates considered may apply an equivalent combination of education, training and/or experience.*

## Administrative Support Specialist

Can you multi-task? In this position, you will have full departmental responsibility for ensuring that the administrative areas of assignments are completed in accordance with laws and policies. You will regularly develop work processes and procedures and may serve the administrative needs of several managers or supervisors. An employee in this classification exercises a high degree of independent judgment and is required to have an extensive working knowledge of departmental operations, and in particular, the area of assignment.

**Minimum qualifications:** Graduation from high school or possession of a G.E.D. certificate and three (3) years clerical experience preparing, processing and maintaining administrative records plus operating a personal computer using prescribed software applications and typing skills; or an equivalent combination of education/training/experience.



## Chemist 1

Are you interested in what's in your drinking water, wastewater and reclaimed water? Do you want to be part of a team that ensures that our water resources are environmentally healthy and safe? A chemist performs professional scientific work involving chemical, biological, bacteriological and physical analysis of fluids and/or solids. This position requires a high level of precision and accuracy to ensure quality assurance compliance.

**Minimum qualifications:** Graduation from an accredited college or university with a bachelor's degree in chemistry, biology, microbiology, or related science discipline; or an equivalent combination of education/training/experience.

## Electrical/Mechanical Technician 1

The electrical/mechanical technician specializes in the installation, modification, fabrication, repair and maintenance of electrical and/or heavy mechanical equipment and systems. Such equipment is used in the treatment and transmission of drinking water, wastewater and distribution of reclaimed water. Knowledge of electrical, plumbing, welding and other trades may be utilized on the job. This position offers possible advancement to the technician 2 or senior positions.

**Minimum qualifications:** Completion of a (2) two-year technical or vocational program in mechanical or electrical trades; two (2) years of journeyman experience in maintenance and repair of heavy equipment in the electrical/mechanical field; or a combined equivalent of training/education/experience.

## Engineering Specialist 1

This technical position is ideal for those who enjoy preparing and reviewing plans, designs and specifications. Civil engineering skills will be put to use in this job and the addition of a professional engineering certificate opens the door for additional advancement—in which the employee would perform as an engineer of record.

**Minimum qualification:** Requires five (5) years experience in the use of AutoCAD systems including three (3) years experience in engineering design; or graduation from an accredited college or university with major course work in civil engineering with a basic understanding of the use of CAD systems; or an equivalent combination of education/training/experience.

## Hydrogeologist

Have you ever wondered what happens to water when it goes into the ground? As a hydrogeologist you will discover the exciting world “down under.” This highly technical position studies the relationships of geologic materials and water. This professional scientific work requires a high level of experience and expertise in managing, coordinating and performing complex hydrological, geotechnical, geological and hydrogeological projects on behalf of the county’s drinking water, wastewater and solid waste operations.

**Minimum qualifications:** Graduation from an accredited four (4) year college or university with major course work in geology or environmental engineering or related field, plus five (5) years of professional level experience in geology and hydrogeology and certification as a professional geologist; or an equivalent combination of education/training/experience.

## Maintenance Worker

Do you like working with your hands? This is semi-skilled manual labor work in the construction, maintenance and repair of utilities collection, transmission and distribution systems. You may perform a variety of manual labor tasks as part of a crew and independent judgment may be required in assigned work. Work is performed under varying situations as well as adverse weather conditions and employees may be required to supervise others on a project basis.

**Minimum qualifications:** Completion of the ninth school grade and one (1) year of public utility in-ground line, pipe or meter experience; or an equivalent combination of education/training/experience.



## Office Specialist

Are you a people person? Can you resolve customer issues with courtesy and tact? As an office specialist, you are responsible for evaluating situations, providing the most useful and appropriate information, and explaining the procedures and functions of various county departments in general terms.

**Minimum qualifications:** Graduation from high school or possession of a G.E.D. certificate plus two (2) years of office support experience dealing with administrative matters, customer accounts, customer service problems, and general clerical with experience in the use of computers and general office equipment; or an equivalent combination of education/training/experience.

## Operations Specialist 1

This position is a full performance level assignment in the drinking water and/or wastewater plant operator line of work. It involves operation and maintenance of a variety of support system equipment, lift stations, flow meters, chemical feed systems, monitoring supervisory control and data acquisition (SCADA) systems, sampling and other related responsibilities. Advancement opportunities are possible to the operations specialist 2 and operations specialist senior positions.

**Minimum qualifications:** Must have a high school diploma or equivalent and at least one (1) year (2,080 hours) experience in the performance of process control and preparation of plant process control reports; water distribution system operation and maintenance; sample collection and analysis and other related skills. A Florida Driver’s license may also be required as well as plant operations Class “C” license and ability to work a variety of schedules including during emergency or disaster situations.

## Plant Operator

This is skilled, specialized work in the operation of a complex, computerized treatment plant. Responsibilities involve monitoring and adjusting plant processes via a computerized system, and performing maintenance and operation of pumps, motors and related plant equipment and machinery. The job requires initiative and judgment in solving routine problems.

**Minimum qualifications:** One (1) year experience in the operation/maintenance of mechanical and electrical equipment; or one year of college, vocational or technical training of a related nature; or an equivalent combination of education/training/experience.

## Solid Waste Specialist

Taking care of our environment is everyone's responsibility. However, in this position you are directly involved with ensuring compliance with environmental regulations. Primary duties may involve direction and coordination of activities relating to the landfill, waste-to-energy facility, recycling programs and solid waste permit compliance.

**Minimum qualifications:** Graduation from an accredited four (4) year college or university and a minimum of two (2) years of field experience in an environmental or solid waste related field; or an equivalent combination of education/training/experience. Must possess and maintain a valid Florida Driver's License.



## Solid Waste Technician

Are you a people-oriented communicator who could educate the public and promote waste reduction and recycling? This position involves a variety of public outreach tasks such as solid waste facility tours and speaker presentations. It also develops programs that promote waste reduction and recycling throughout the county. There are data management duties that include monitoring solid waste/recycling contracts, collecting field data, reviewing reports and presenting program information to governmental agencies as well as the public.

**Minimum qualifications:** Graduation from an accredited four (4) year college or university with a bachelor's degree with major coursework in education, natural or social science; or four (4) years experience in recycling or other solid waste operations; or an equivalent combination of education/training/experience. Must possess and maintain a valid Florida Driver's License.



## Traffic Technician 1

This position is critical to keeping Pinellas County travelers safely on the move, and involves the installation and maintenance of traffic control equipment. Employees may also be asked to perform tasks in sign fabrication and installation, pavement striping and traffic survey counts. Work is often performed near heavy traffic and during inclement weather.

**Minimum qualifications:** Requires two (2) years experience in utilities, road construction, maintenance or repair work; or two (2) year vocational or technical school program with a diploma or certification in construction, skilled trades or related field; or an equivalent combination of education/training/experience.



## Tree Trimmer

If you are more comfortable outdoors in a more physical environment, this position requires semi-skilled heavy manual labor pruning, cutting and removing trees, limbs, branches and stumps. Duties involve climbing truck-mounted or other ladders to trim at considerable heights sometimes near utility power lines.

**Minimum qualifications:** One year experience in tree trimming, landscaping, grounds maintenance or directly related occupation; or an equivalent combination of education/training/experience.

Requires availability to work during periods of emergency or disaster situations and may require a Florida Driver's License or Commercial Driver's License.

## Water Quality Management Specialist 1

Like field work in a technical occupation? This position specializes in collecting and analyzing county water resources including drinking water, groundwater, surface water, wastewater and reclaimed water. The water quality management specialist ensures compliance with the Clean Water Act and the Safe Drinking Water Act by monitoring, inspecting, sampling, and evaluating data, as well as enforcing regulations and codes relating to the protection of the public health and the environment.

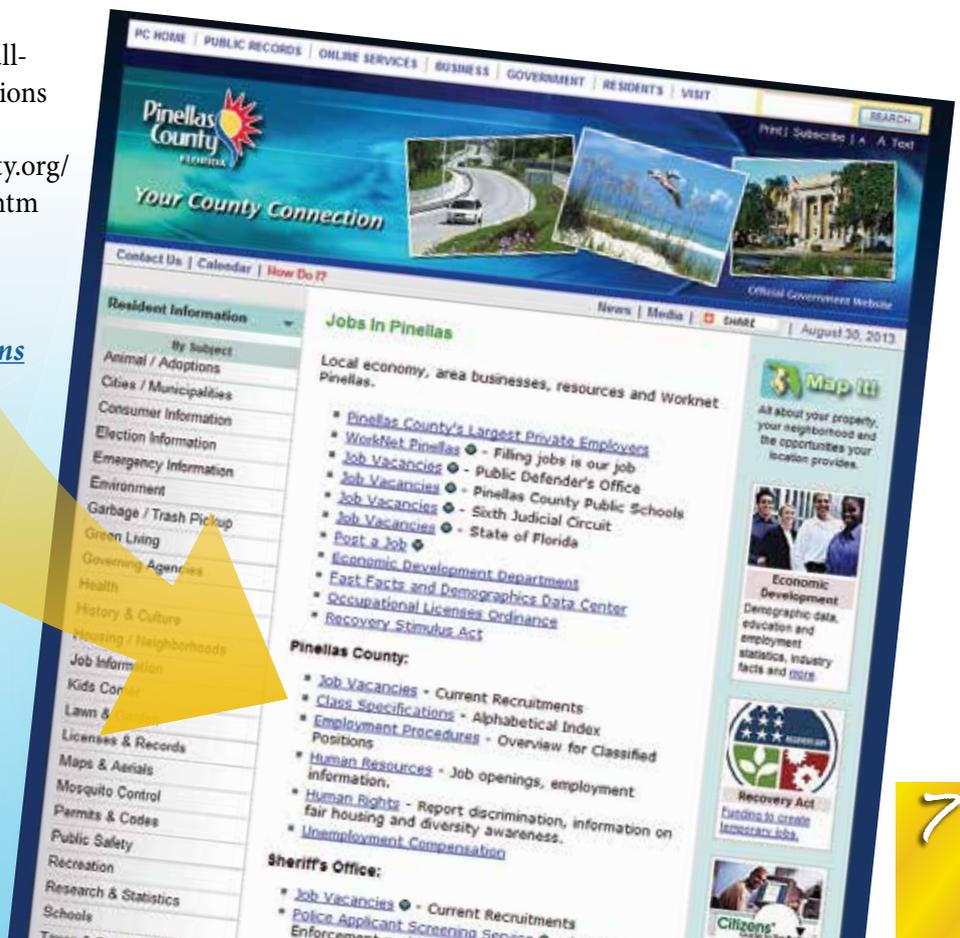
**Minimum qualifications:** Bachelor's degree with major course work in environmental, physical, natural or biological science, engineering or related field; or possession of an associate degree with coursework in biology, chemistry or a related field and two (2) years experience in field monitoring and/or laboratory analysis; or an equivalent combination of education/training/experience. Must possess and maintain a valid Florida Driver's License.

## Jobs in Pinellas

Job descriptions are not all-inclusive. Complete descriptions are available online:

<http://www.pinellascounty.org/resident/workinginpinellas.htm>

[Click on Class Specifications](#)



# Opportunities



**There are many career opportunities in the Department of Environment and Infrastructure** — each offering a rewarding, fulfilling and challenging future.

The major service areas are transportation & stormwater, solid waste, and water and sewer. Opportunities can also be found in the areas of engineering, customer service and technical support.

Best of all, by working for DEI, you'll be providing an important public service to fellow Pinellas County residents, enhancing our community's quality of life.

**For more information, visit:**

- [www.pinellascounty.org/resident/workinginpinellas.htm](http://www.pinellascounty.org/resident/workinginpinellas.htm)
- [www.pinellascounty.org/DEI](http://www.pinellascounty.org/DEI)



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