

<b>Job Class Code: 4635</b>	<b>FLSA Status: Non-exempt</b>
<b>Pay Basis: Salary (Annual)</b>	<b>EEO Category: 3</b>

**GENERAL DESCRIPTION OF CLASS**

The purpose of the job classification (class) is to maintain traffic signal control devices. The job class is responsible for installing traffic signal equipment, troubleshooting problems, adjusting and repairing equipment. The job class works according to set procedures under direct supervision.

<b>TYPICAL TASKS</b>	
<ul style="list-style-type: none"> <li>• Installs and inspects traffic signal equipment such as underground wiring control boxes, signal heads, and traffic counters.</li> <li>• Troubleshoots problems with related equipment in order to determine procedures for repair.</li> <li>• Adjusts, replaces, cleans, and/or repairs traffic signal equipment such as signal heads, fuses, broken wires, lenses, and bulbs.</li> <li>• Assists in the installation of new traffic signal equipment and sets poles.</li> <li>• Ensures equipment meets given codes and guidelines.</li> <li>• Performs related tasks as necessary such as electrical work in City repair shops.</li> <li>• Performs other related duties as assigned.</li> </ul>	

<b>GENERAL STANDARDS</b>	
<b>Data Involvement</b>	Summarizes, tabulates, or formats data or information in accordance with a prescribed schema or plan.
<b>Interpersonal/People Involvement</b>	Speaks or signals to people to convey or exchange information.
<b>Reasoning Requirements</b>	Performs skilled work involving rules/systems but solves problems almost constantly.
<b>Mathematical Requirements</b>	Performs addition and subtraction, multiplication and division, and/or calculates ratios, rates and percents.
<b>Language Requirements</b>	Reads technical instructions, procedures manuals, and charts to solve practical problems; composes routine and specialized reports, forms, and business letters; speaks compound sentences using normal grammar and word form.
<b>Mental Requirements</b>	Performs manual and technical tasks prescribed by standard practices but which may require computation, the use of several procedures, and the use of independent judgment with obvious choices; requires normal attention for accurate results.
<b>Decisions/Supervisory Control</b>	Guides others, making frequent decisions, affecting the individual, coworkers, and others who depend on the service or product.

<b>EDUCATION, EXPERIENCE AND SPECIAL REQUIREMENTS</b>	
<b>Vocational/Educational Requirement</b>	Requires high school diploma or GED and any combination of education and experience equivalent to satisfactory completion of one year of college education in electronics or a closely related field.
<b>Experience</b>	In addition to satisfying the vocational/education standards, this class requires a minimum of six months of related, full-time equivalent experience.
<b>Special Certifications and Licenses</b>	Requires a valid driver's license with a driving record in compliance with the City's Driving Standards. Class B Commercial Driver's License (CDL), Fall Protection certification must be obtained within one year of hire. International Municipal Signal Association (IMSA) Traffic Signal Technician I certification preferred.
<b>Special Requirement</b>	Employees may be expected to work hours in excess of their normally scheduled hours in response to short-term department needs and/or City-wide emergencies.

City of Chesapeake

Class Title: Traffic Signal Technician I

**AMERICANS WITH DISABILITIES ACT (ADA) REQUIREMENTS**

The City of Chesapeake is an Equal Opportunity Employer. ADA requires the City to provide reasonable accommodations to qualified individuals with disabilities. Prospective and current employees are invited to discuss accommodations.

*This is a class specification and not an individual position description. A class specification defines the general character and scope of duties and responsibilities of all positions in a job classification, but is not intended to describe and does not necessarily list the essential job functions for a given position in a classification.*

Revised 1/10/2019