JOB GOAL: Responsible for coordinating, maintaining, monitoring, and planning fuel related operations with an emphasis on alternative fuels and fuel site regulatory compliance. Ensure safety, maintenance, operability, quality control and expedite repair actions to correct fuel site deficiencies or failures.

ESSENTIAL DUTIES & RESPONSIBILITIES:
The following statements of duties and responsibilities are intended to describe the general nature and level of work being performed by individuals assigned to this position. These statements are not intended to be an exhaustive list of all duties and responsibilities required of all personnel within this position.

1. Monitor Compressed Natural Gas (CNG) fueling site operations and performance.
2. Perform visual inspections, diagnostics, and preventative and limited maintenance on fuel storage sites and equipment.
3. Perform required alternative fuel vehicle tank inspections and recertifications in accordance with established regulations.
4. Prepare and maintain regulated fuel storage site records and documentation as required by federal, state and district guidelines.
5. Respond to incidents at CNG sites when issues arise and report any unsafe conditions to management. This may require working non-standard hours.
6. Develop and deliver employee training regarding fuel and safety procedures.
7. Coordinate fuel site work orders and monitor vendor performed repairs.
8. Inform management of any unsafe or hazardous conditions at fuel sites.
9. Perform other duties as required.

This position is subject to OTETA drug and alcohol testing required under the United States Department of Transportation Regulations.

MINIMUM REQUIREMENTS:
Requirements are representative of minimum levels of knowledge, skills, and/or abilities. To perform this job successfully, the incumbent will possess the abilities or aptitudes to perform each duty successfully. Reasonable accommodations may be made to enable qualified individuals with disabilities to perform the essential functions.

KNOWLEDGE, SKILLS & ABILITIES:
- Knowledge of CNG vehicle fueling delivery models and concepts
- Knowledge of CNG transmission principles, quality assurance procedures, and safety practices
- Mechanical ability and knowledge of mechanical concepts
- Knowledge of and ability to use computer programs, including email, word processing, spreadsheets, and databases
- Basic math skills
- Must be able to provide own hand tools.

EDUCATION, TRAINING & EXPERIENCE:
- High School diploma
- 5 years of mechanical or related experience
  OR
- Any equivalent combination of education and experience that provides the required knowledge, skills, and abilities to perform the essential duties and responsibilities of the position

CERTIFICATES, LICENSES, & REGISTRATIONS:
- Natural Gas Vehicle Institute CNG Fueling Station Operations and Maintenance certificate or equivalent
- CDL Class B with Passenger endorsement within 6 months of hire. Must maintain a driving record that meets the standards of the District Safe Driver II Plan. Driver license must be maintained as a condition of continued employment.
- CNG Fuel System Inspector Certification within 6 months of hire
DISTRICT SCHOOL BOARD OF PASCO COUNTY
JOB DESCRIPTION

PREFERRED QUALIFICATIONS:
- Associates Degree
- CNG and/or conventional fuel station management
- FLDEP above ground storage tank (AST) regulatory experience
- Possesses valid CDL Class B with Passenger endorsement

SUPERVISORY RESPONSIBILITY: none

PHYSICAL REQUIREMENTS (Describes physical conditions of this position):

- Sedentary Work: Exerting up to 10 pounds of force occasionally and/or a negligible amount of force frequently to lift, carry, push, pull or move objects. Sedentary work involves sitting most of the time. Jobs are sedentary if walking and standing are required only occasionally and all other sedentary criteria are met.
- Light Work: Exerting up to 20 pounds of force occasionally and/or up to 10 pounds of force frequently. If the use of arm and/or leg controls require exertion of forces greater than that for sedentary work and the worker sits most of the time, the job is rated as Light Work.
- Medium Work: Exerting up to 50 pounds of force occasionally, and/or up to 20 pounds of force frequently and/or up to 10 pounds of force constantly to move objects.
- Heavy Work: Exerting up to 100 pounds of force occasionally, and/or up to 50 pounds of force frequently, and/or up to 20 pounds of force constantly to move objects.
- Very Heavy Work: Exerting in excess of 100 pounds of force occasionally, and/or in excess of 50 pounds of force frequently, and/or in excess of 20 pounds of force constantly to move objects.

PHYSICAL ACTIVITY: (Physical activities of the job are listed below and are with or without accommodations for disabilities for this position. Frequency of each applicable activity is noted according to the following: R = Regularly; F = Frequently; O = Occasionally, S = Seldom)

<table>
<thead>
<tr>
<th>Activity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>F Sitting</td>
<td>Resting with the body supported by the buttocks or thighs.</td>
</tr>
<tr>
<td>R Standing</td>
<td>Assuming an upright position on the feet particularly for sustained periods of time.</td>
</tr>
<tr>
<td>R Walking</td>
<td>Moving about on foot to accomplish tasks, particularly for long distances.</td>
</tr>
<tr>
<td>S Climbing</td>
<td>Ascending or descending ladders, stairs, scaffolding, ramps, poles, etc. using feet and legs and/or hands and arms.</td>
</tr>
<tr>
<td>S Balancing</td>
<td>Maintaining body equilibrium to prevent falling when walking, standing or crouching on narrow, slippery or erratically moving surfaces.</td>
</tr>
<tr>
<td>F Bending</td>
<td>Lowering the body forward from the waist.</td>
</tr>
<tr>
<td>F Stooping</td>
<td>Bending body downward and forward by bending spine at the waist through the use of the lower extremities and back muscles.</td>
</tr>
<tr>
<td>O Kneeling</td>
<td>Bending legs at knee to come to a rest on knee or knees.</td>
</tr>
<tr>
<td>O Crouching</td>
<td>Bending the body downward and forward by bending leg and spine.</td>
</tr>
<tr>
<td>S Crawling</td>
<td>Moving about on hands and knees or hands and feet.</td>
</tr>
<tr>
<td>O Twisting</td>
<td>Moving body from the waist using a turning motion.</td>
</tr>
<tr>
<td>O Reaching</td>
<td>Extending hand(s) and arm(s) in any direction.</td>
</tr>
<tr>
<td>R Pushing</td>
<td>Using upper extremities to press against something with steady force in order to thrust forward, downward or outward.</td>
</tr>
<tr>
<td>R Pulling</td>
<td>Using upper extremities to drag, haul or tug objects in a sustained motion.</td>
</tr>
<tr>
<td>O Lifting</td>
<td>Raising objects from a lower to a higher position or moving objects horizontally from position-to-position through the use of the upper extremities and back muscles.</td>
</tr>
<tr>
<td>R Finger Dexterity</td>
<td>Picking, pinching, typing or otherwise working primarily with fingers rather than with the whole hand or arm.</td>
</tr>
<tr>
<td>R Grasping</td>
<td>Applying pressure to an object with the fingers and palm.</td>
</tr>
</tbody>
</table>
### JOB DESCRIPTION

#### Alternative Fuel Specialist

**O** Feeling  Perceiving attributes of objects, such as size, shape, temperature or texture by touching with skin, particularly that of fingertips

**S** Repetitive Motions  Substantial and continuous movements of the wrists, hands, and/or fingers.

**F** Talking  Expressing or exchanging ideas by means of the spoken word. Those activities in which detailed or important spoken instructions must be conveyed accurately, loudly or quickly.

**R** Hearing Acuity  The ability of perceive speech and other environmental sounds at normal loudness levels.

**R** Visual Acuity  The power to see at a level which allows reading of numbers and text, operations of equipment inspection of machines, etc.

### WORKING CONDITIONS:

(Conditions the worker will be subject to in this position with or without accommodations for disabilities. Indicate all that apply to the position with an ‘X’. Please note that there can be more than one condition.)

- **☐** Outdoors  The worker is subject to outside environmental conditions. There is not effective protection from weather conditions such as wind, moisture, sunlight, extreme temperature changes, etc.
- **☐** Indoors  The worker is subject to inside environmental conditions. There is protection from weather conditions but not necessarily from temperature changes.
- **☒** Indoors and Outdoors  The worker is subject to both environmental conditions. Activities occur inside and outside.
- **☒** Cold  The worker is subject to extreme cold. Temperatures are below 32 degrees for periods of more than one hour.
- **☒** Heat  The worker is subject to extreme heat. Temperatures are above 100 degrees for periods of more than one hour.
- **☒** Noise  The worker is subject to noise. There is sufficient noise to cause the worker to shout in order to be heard above the ambient noise level.
- **☒** Vibration  The worker is subject to vibration. There is exposure to oscillating movements of the extremities or whole body.
- **☒** Hazards  The worker is subject to hazards. This includes a variety of physical conditions, such as proximity to moving mechanical parts, electrical current, working on scaffolding and high places and exposure to high heat or chemicals.
- **☒** Atmospheric Conditions  The worker is subject to atmospheric conditions. One or more of the following conditions affect the respiratory systems or the skin: fumes, odors, mists, gases or poor ventilation.
- **☒** Oils  The worker is subject to oils. There is air and/or skin exposure to oils and other cutting fluids.
- **☐** Respirator  The worker is required to wear a respirator.
- **☐** None  The worker is not substantially exposed to adverse environmental conditions (such as in typical office or administrative work).
- **☐** Other

### MACHINES, TOOLS, EQUIPMENT:

(Machines, tools, equipment, electronic devices, vehicles, etc, used in this position.)

Hand tools. District provided vehicles, specialty tools and diagnostic devices, general office equipment, including personal computers, fax machines, copiers, telephones, etc.

*Pasco County School District will provide reasonable accommodations to qualified individuals with disabilities to allow them to perform the essential functions of the job when such individuals request an accommodation.*