

CLASS TITLE: Maintenance Worker II

DEFINITION:

This is skilled maintenance work at the Journeyman level. Under supervision from the Maintenance Department Supervisor and/or Director of Maintenance and Procurement, performs a variety of duties at the journey level to maintain and repair county buildings, structures, etc. to include carpentry, painting, plumbing, electrical, and air conditioning and heating systems, and related work as required. Incumbent may train and supervise other employees usually no more than 5 persons.

EXAMPLES OF WORK: (Examples are illustrative only)

- Performs duties of Maintenance Worker I.
- **Carpentry** – Installs building sub-floors, frame walls, cut and install roof rafters, hang drywall, install acoustical ceilings. Performs other carpentry task as assigned.
- **Painting** – Prepare, wash, sand and patch surfaces to be painted or stained, both interior and exterior, using brushes, rollers, and spraying equipment. Perform other painting task as assigned.
- **Plumbing** – Inspect, install, and repair plumbing using plastic, galvanized or cast iron pipe. Repair fixtures and other plumbing apparatus. Performs other plumbing task as assigned.
- **Electrical** – Do basic house wiring. Inspect, troubleshoot, and evaluate problems. Repair or replace old wiring and install wiring in new construction. Perform other wiring and electrical task as assigned.
- **Air Conditioning & Heating Systems** – Performs preventive maintenance checks on air conditioners, heat pumps, boilers and related apparatus.
- **Other Areas** – Performs other tasks as needed such as grass cutting, outdoor building maintenance, outdoor yard maintenance and other duties as assigned.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:

- Knowledge of the methods and practices of the Electrical trade.
- Working knowledge of plumbing, carpentry heating and air conditioning and safety precautions used in the various building trades.
- Working knowledge of common practices, materials and tools of the carpentry trade.
- Ability to repair oil fired boilers.
- Ability to walk and climb, to carry and lift a minimum of 50 pounds, and to have sufficient vision to measure and cut.
- Ability to read and interpret specifications, technical drawings and other descriptions to determine parts and materials required and to comply with them.
- Ability to understand and follow complex technical instructions.
- Sufficient carpentry skills.
- Skilled in operating all power tools, hand tools and ability to use tools and equipment in the testing of control circuits in the HVAC trade.
- Ability to maintain satisfactory working relationships with co-workers, the general public and other county personnel.

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MINIMUM EDUCATION, TRAINING AND EXPERIENCE:

- High school graduate or equivalent.
- Two years' experience to include experience in heating and air conditioning, carpentry, plumbing and heat pump.

REQUIRED LICENSE AND CERTIFICATES:

- EPA Universal certification to recover and purchase all types of refrigerants.
- Maryland Class "C" Driver's License.

ADDITIONAL DESIRABLE QUALIFICATIONS:

- Journeyman Carpenter
- Certificate of completion from a certified air conditioning and refrigeration trade school

ADOPTED: 05/20/2005

GRADE: 6