

**COUNTY OF ORANGE
MUNICIPAL/SCHOOL
JOB CLASSIFICATION SPECIFICATION**

CLASS TITLE: Senior Wastewater Maintenance Mechanic

TITLE #: 1594

DISTINGUISHING FEATURES OF THE CLASS: The work involves overseeing and assisting in skilled work involving the efficient repair and upkeep of a wide variety of mechanical and electrical equipment at a wastewater plant. The work is carried out in accordance with established procedures with considerable leeway in planning the details of each assignment. General instructions are received and work is performed under general supervision. Oversees the work of assigned Wastewater Maintenance Mechanics and Laborers. Does related work as required.

TYPICAL WORK ACTIVITIES:

Oversees and assists in the performance of scheduled maintenance on all plant equipment including, but not limited to, displacement pumps, settling tank collectors, filter heads, centrifuges and sludge handling equipment and related motors and equipment;

Oversees and assists in repairing and rebuilding plant equipment as scheduled;

Oversees and assists in the performance of emergency repairs on plant equipment to preclude interruption of treatment processes;

Oversees and assists in maintenance of records of equipment service, maintenance and repairs;

Directs and assists in the maintenance and repair, as required, of plant auxiliary equipment such as vehicles, mowers and snow removal equipment.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

Good knowledge of the operation, maintenance and repair of a wastewater plant mechanical equipment; good knowledge of common practices, hand and power tools, terminology and safety requirements involved in repair and maintenance activities; ability to work from plans, specifications and repair manuals; ability to oversee, plan and direct the work of others; initiative and resourcefulness in solving mechanical problems; manual dexterity; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Either:

- (A) Graduation from high school or possession of a high school equivalency diploma and three (3) years of experience in the maintenance and repair of wastewater treatment plant equipment, or
- (B) Five (5) years of experience as defined by (A) above.

JURISDICTIONAL CLASS: Non-Competitive in Towns & Villages

ADOPTED: 09/02/94

REVISED: 07/03/06 dmc