

MASTER MECHANIC

GENERAL STATEMENT OF DUTIES: Performs skilled work including the maintenance and operation of steam and diesel locomotives, passenger cars, rolling stock and other related railroad equipment and machine shop equipment; works under the supervision of the Railroad Shop Supervisor; performs related duties as assigned.

STATEMENT OF TASKS:

Performs daily inspections during operating seasons to insure operation of locomotives, rolling stock, track and village steam operation;

Performs skilled work necessary to maintain steam and diesel locomotives, railroad passenger cars, railroad track and track maintenance equipment;

Performs detailed machine shop tasks, including welding and fabricating, necessary to maintain railroad equipment;

Maintains track including reguaging, surfacing, lining, rail equipment, signals, switches and necessary railroad safety devices;

Instructing, directing and helping other employees in the safe and timely operation of Huckleberry Railroad, Crossroads Village equipment and necessary repairs and maintenance of all related equipment;

Helps insure that all Parks Commission equipment, including boilers, meets operational safety standard and is in compliance with applicable governmental regulations;

Prepares and maintains necessary records and reports as required.

The statement of tasks above is intended to be sufficient to identify the class and be illustrative of the many duties that may be assigned. It should not be interpreted to describe all of the duties an employee assigned to this class may be required to perform.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:

Knowledge of coal, wood and oil-fired steam locomotives and diesel locomotives;

Knowledge of stationary and portable boilers;

Knowledge of railroad track and structures;

Skill in gas and electrical welding and cutting operations;

Ability to inspect, maintain, repair and operate steam and diesel locomotives;

Ability to inspect, maintain and repair stationary and portable boilers;

Ability to operate and repair lathes, milling machines, shapers, drill presses and other machine shop equipment;

Ability to determine by inspection the safety of railroad operations;

Ability to maintain railroad right-of-ways.

Ability to attend work regularly and work under stressful conditions.

MINIMUM QUALIFICATIONS:

Three (3) years of experience as a machinist.

MASTER MECHANIC

Page 2

SPECIAL REQUIREMENTS:

Possession of a valid driver's license.

Must be willing to work weekends, holidays and irregular hours.

Must be willing to wear a prescribed work uniform.

Established: February 9, 1989

Revised: May 6, 2005


Human Resources Director