Jurisdictional Class: Non-Competitive EEO Category: Skilled Craft Revised: 10/31/2023

AUTOMOTIVE MECHANIC

<u>DISTINGUISHING FEATURES OF THE CLASS:</u> This is skilled work involving responsibility for the efficient and skilled performance of a variety of automotive repair tasks, requiring a thorough knowledge of the trade. General instructions are received from a foreman or supervisor regarding tasks to perform, permitting considerable leeway for planning the details of each assignment. Supervision may be exercised over other skilled or unskilled workers as required. (When employed at the Oneida County Airport, the incumbent may be required to complete in-house training in fire and rescue techniques, to assist fire and rescue crews in an emergency). The incumbent performs related work as required.

TYPICAL WORK ACTIVITIES: (Illustrative Only)

Performs skilled operations in the repair and overhaul of gasoline and diesel motor equipment, including trucks, tractors, graders, bull dozers, power shovels, etc.;

Repairs or replaces hydraulic cylinders, motor pumps, fuel pumps, generators, alternators, carburetors, shock absorbers, etc.;

Repairs ignition systems, transmissions, brake systems, clutches, front and rear axles, etc.;

Adjusts connecting rods and bearings, steering mechanisms, aligns wheels, etc.;

Makes welding repairs to automotive equipment;

Greases vehicles and changes oil and oil filters;

Tunes engines and sets the timing;

Attaches and removes snow plow blades and other auxiliary equipment;

When employed at Oneida County Airport, may assist fire and rescue crews in an emergency;

Performs NYS Motor Vehicle Inspections, when working for County DPW;

May perform painting of equipment, as necessary;

May work as a Motor Equipment Operator or Heavy Equipment Operator with a valid, appropriate motor vehicle license, when necessary;

May assist in snow removal operations when working for County DPW.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Thorough knowledge of standard automotive repair methods, and of the terminology and tools of the trade; demonstrated ability to make difficult repairs to automotive and other mechanical equipment; familiarity with welding techniques; ability to work from plans and specifications, and to follow rough sketches and oral instructions; good motor and hand and eye coordination; manual dexterity when employed at the Oneida County Airport, ability to learn aircraft rescue, and disaster techniques.

MINIMUM QUALIFICATIONS: Either:

- (A) Graduation from high school or possession of a high school equivalency diploma **AND** at least thirty (30) credit hours from a regionally accredited or New York State college, twelve (12) credits of which were in automotive technology courses; **OR**
- (B) Graduation from high school or possession of a high school equivalency diploma, including or supplemented by a two-year NYS Certified BOCES Program in Automotive Technology; **OR**
- (C) Graduation from high school or possession of a high school equivalency diploma **AND** two (2) years of experience as a skilled automotive mechanic.

SPECIAL REQUIREMENTS FOR:

SAUQUOIT VALLEY CENTRAL SCHOOL DISTRICT

(A) Must obtain a valid New York State CDL with P & S Endorsements within six (6) months of appointment. License must remain valid throughout appointment.

TOWN OF NEW HARTFORD AND TOWN OF VERNON

- (A) Possession of a valid New York State CDL at time of appointment. License must remain valid throughout appointment.
- (B) Must obtain a Class B CDL with air brake endorsement within six (6) months of appointment. License must remain valid throughout appointment.
- (C) Must possess valid NYS Motor Vehicle Inspection License at time of appointment. License must remain valid throughout appointment.

TOWN OF VIENNA

- (A) Possession of a valid New York State CDL at time of appointment. License must remain valid throughout appointment.
- (B) Must obtain a Class B CDL with air brake endorsement within six (6) months of appointment. License must remain valid throughout appointment.

ONEIDA COUNTY GOVERNMENT

- (A) Possession of a valid New York State driver's license at time of appointment. License must remain valid throughout appointment.
- (B) Must obtain a valid NYS Motor Vehicle Inspection License within six (6) months of appointment. License must remain valid throughout appointment.
- (C) Certain assignments made to employees in this class will require access to transportation to meet field work requirements in a timely and efficient manner.

NOTE: Verifiable part-time experience as described above will be pro-rated toward meeting full-time requirements.

Adopted: 03/02/1982

Revised: 10/31/1990, 11/06/1995, 07/29/1996, 03/29/1999, 09/29/2008, 04/18/2011, 04/30/2013,

01/28/2014, 08/23/2016, 07/15/2019, 10/11/2019, 10/31/2023