Job Title: LEAD VEHICLE MECHANIC

Reports to: Transportation Coordinator

Dept./School:TransportationWage/Hour Status:Non-exemptDate Revised:July 22, 2019

Primary Purpose

Performs specialized mechanical repairs to ensure proper performance and safety of district vehicles; by using specialized equipment to evaluate mechanical problems with minimal supervision.

QUALIFICATIONS

Education/Certification

Associates Degree in Automotive Technology or Electronics Technology or ASE Master Automotive Certification Obtain AVC refrigerant recovery and Recycling Certification within the first 2 years

Texas State Safety and Commercial Inspector within the first 2 years

Valid Texas commercial driver's license (Class A or Class B with endorsement code P and code S)

Special Knowledge/Skills

Advanced ability to diagnose mechanical problems and perform specialized field repairs with minimal supervision Advanced ability to operate equipment and tools involved in the specialized field of repair

Ability to lift heavy equipment and vehicle parts

Ability to pass alcohol and drug test

Acceptable driving record

Experience

Five years job related experience within specialized field of Automotive or Electronics or HVAC or related field

JOB PERFORMANCE STATEMENTS

Maintenance and Repairs

- 1. Use advanced automotive, electronics and HVAC diagnostic equipment to evaluate mechanical problems in vehicles.
- 2. Perform mechanical repairs.
- 3. Help mechanics complete major repairs.
- 4. Do welding and minor body work.
- 5. Service vehicles according to established preventive maintenance schedule. Rotate and balance tires; change oil and filters; lubricate vehicle parts; inspect and replace hoses, belts, mirrors, lamps; and maintain all fluid levels.
- 6. Maintain accurate, updated records of preventive maintenance.
- 7. Inspect vehicles and evaluate condition of electronic systems, equipment, accessories, and lights; service as needed.
- 8. Demonstrate process of preventive maintenance and visual inspections to mechanic.
- 9. Perform preventive maintenance, including DEF regeneration using specialized electronic equipment according to established schedules.

Safety

- 10. Operate tools, specialized equipment, and machinery according to prescribed safety procedures.
- 11. Follow established safety procedures and techniques to perform job duties including lifting, climbing, etc.
- 12. Correct unsafe conditions in work area and report any conditions that are not correctable to supervisor immediately.
- 13. Help keep shop, equipment, and tools in safe operating condition.

Vehicle Maintenance

- 14. Direct repair of all specialized mechanical repairs of district –owned vehicles and assist with plans for preventive maintenance.
- 15. Must be willing to assist with after hour vehicle repairs

Other

- 16. Maintain accurate records of time and materials required to perform repairs and service with minimal supervision.
- 17. Operate buses and other vehicles as needed.
- 18. Work irregular hours as needed.
- 19. Drive for an assigned bus route as needed.
- 20. Exhibit punctuality and dependability in the workplace.
- 21. Perform other duties assigned by supervisor.
- 22. Maintain confidentiality of information.
- 23. Clean and sweep shop area

Supervisor Responsibilities

24. Assist with mechanic helpers, mechanics, safety for personnel, security of building and support staff assigned to Transportation

EQUIPMENT USED

Automotive diagnostic equipment in specialized field, wheel balancing equipment, HVAC equipment, tire repairing equipment, small hand tools, drill, drill press, grinder, air-powered tools, welding torch, torque wrench, jack and lift equipment, school bus, and district vehicles.

WORKING CONDITIONS

Mental Demands/Physical Demands/Environmental Factors

Moderate walking, standing, climbing, heavy lifting, carrying, stooping, bending, kneeling and reaching. Work outside and inside, around moving objects, vehicles, and machinery with moving parts. Exposure to dampness and humidity, toxic chemicals, exhaust fumes, gasoline, and diesel fuel.

Reviewed by: Date:	
Reviewed by:	