



Addendum to Part-time Streetcar Motorperson Job Posting

Minimum Streetcar Motorperson Workforce Assessment Requirements:

The following is a list of physical aspects of the position of streetcar motorperson, but it is not an exhaustive list and does not encompass all job responsibilities associated with the position.

Please note that candidates must wear a long sleeve shirt, dark pants, and rubber soled shoes or work boots (no steel toe shoes) during the Workforce Assessment. Please note that during some tasks in the Workforce Assessment candidates will be required to handle dirty vehicle components. Work gloves are recommended but not required.

Streetcar Motorpersons must perform the following without assistance:

Board and exit Light Rail vehicle.

Operate handbrake and all controls with appropriate hands

Operate brake pedal and accelerator with right foot

Operate other controls with left foot

Manually adjust right outside mirror while balancing on top step of vehicle

Manually adjust left outside mirror from operator's seat

Lift and open door control compartment door

Identify color aspects: double yellow, double red, white, single red, single yellow, single green, multi color

Lift and carry 20 pound fire extinguisher the length of the train

Bend and squat to inspect front and rear ends of streetcar

Manually check and secure all compartment doors by opening and closing each

Manually carry 2 chock blocks (10 pounds) from operator compartment to rail truck assembly wheels.

Climb up and down the front of a Rail Work Vehicle/Train from track bed (ladder may be more than two feet from track bed)

Bend or squat to use tools and manually release spring (parking) brakes

Push and guide wheeled mobility devices up and down boarding ramp using both hands while boarding passengers in such devices

Manually operate track switches on Light Rail lines, including switches that require use of a switch stick

Walk on foot on subway track ballast during emergencies for up to 1,000 feet

Assist passengers in evacuating train during emergencies, including passengers in wheeled mobility devices

Push minimum of 200 pounds in wheeled mobility device; customer and wheeled mobility device may weigh in excess of 200 pounds;

Retrieve pole with rope on a PCC Trolley pole which weighs 20 pounds; use 60 to 70 pounds of force

Fill a sandbox with a sand bag (40 pounds)

Manually move Drawbar Coupler to center with another PCC which takes approximately 50 pounds of force

Stand for long periods on track ballast or uneven surfaces

Remain in seated position for 1-2 hours.

Wave signal flags in range of motion: up, down, side to side

Carry 14 cones (25 pounds) the length of the work site (up to 1,200 feet)

Manually lower pantographs by all available means, including use of pantograph pump

Manually deploy and store bridge plate on low floor vehicle

Properly use all portable wheelchair lift devices and perform all steps required to use the hand crank and hydraulic foot pedal types of cranks

Properly use mini-high ramps for boarding passengers in wheeled mobility devices.