City of Rapid City
Job Description

<table>
<thead>
<tr>
<th>Job Title</th>
<th>Traffic Operations Worker</th>
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<tbody>
<tr>
<td>Job Code:</td>
<td>TROW</td>
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<tr>
<td>Pay Grade:</td>
<td>AU02</td>
</tr>
<tr>
<td>FLSA Status:</td>
<td>Non-Exempt</td>
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<td>Job Family:</td>
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<td>Date Revised:</td>
<td>12/15/2020</td>
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**General Summary:** This position is responsible for performing the installation, maintaining, and repairing of signage and pavement markings for traffic control.

**Essential Duties and Responsibilities:**

*The intent of this job description is to provide a representative summary of the major duties and responsibilities performed by incumbents of this job. Incumbents may be requested to perform job-related tasks other than those specifically presented in this description.*

- Measures, pre-marks and installs pavement markings to paint city streets.
- Operates self-propelled paint machine, manual paint machine, preformed application rollers, and heat gun. Cleans, maintains, and repairs paint machines in shop and in the field.
- Operates bucket truck, truck-mounted crane and hydraulic tools including jack hammer and post puller to install and remove signs and sign posts.
- Designs, creates and fabricates traffic signs according to specifications. Uses computer operated system to design and layout traffic signs to desired specifications.
- Operates computer operated sign cutter and sign press to apply sign faces to aluminum blank signs.
- Uses metal shears to trim sign blanks. Uses gas and arc welders to fabricate signs, sign post brackets, and other devices.
- Maintains computerized sign database.
- Operates, maintains, and repairs pavement grinders.
- Assists the Traffic Engineer with layout and design of traffic signing and pavement marking.
- Assists the Traffic Engineer in the pricing and ordering of the materials necessary to complete projects.
- Directs the work activities for temporary or part-time employees.

**Qualifications:**

High school diploma or general education degree (GED) and one year related experience and/or training in operating tools and equipment described in essential functions. Must possess a valid South Dakota driver’s license or ability to obtain within 30 days from date of hire.

**Working Conditions:**

*The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.*

While performing the duties of this job, the employee is regularly exposed to moving mechanical parts, moving traffic, and outside weather conditions. The employee is frequently exposed to high, precarious places and fumes or airborne particles. The employee is occasionally exposed to open flame, and risk of electrical shock. The noise level in the work environment is usually loud.
Physical Demands:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly required to use hands to finger, handle, or feel and reach with hands and arms. The employee is frequently required to stand; walk; climb or balance and stoop, kneel, crouch, or crawl. The employee is occasionally required to sit and talk or hear. The employee must frequently lift and/or move up to 75 pounds and occasionally lift and/or move up to 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus.