
SERVICE: TRAFFIC MANAGEMENT - STAFF AUGMENTATION

Provide a qualified individual for design, review and/or stamping of traffic engineering plans for the installation, construction or modification of traffic control devices. Responsibilities include the review and preparation of plans, field investigation, evaluation, and inspections of associated plans, standards, details, specifications, and contract documents. Experience in school-related, off-site development, and emergency repairs. Review and develop traffic control plans for various right-of-way activities.

Firms may be interviewed for this Service. Individuals will work under the supervision of a Clark County Traffic engineer. **No substitution of personnel will be allowed.**

Minimum Qualifications

FIRM EXPERIENCE

- Minimum of one, up to five, traffic engineering projects administered by the firm in the last six years.
- Traffic engineering projects including the design, drafting, and preparation of plans, specifications, and contract documents for the installation, construction, or modification of traffic control devices, such as traffic signal and lighting systems, traffic signs, pavement markings, channelization, and geometric design.

Only submit firm projects on which the proposed engineers have worked on. Firm projects must match employee's resume.

EMPLOYEE EXPERIENCE

Category A: Full-time Nevada Professional Engineer (Civil) on staff and in responsible charge of the work.

- Five years of experience in traffic engineering, studies, including capacity analysis, feasibility, corridor or pedestrian route studies, design, operations, and planning.

AND/OR

Full-time Nevada Professional Engineer (Electrical) on staff and in responsible charge of the work.

- Five years of experience in the design of elevator/escalator electrical systems, circuits for pumps, street lighting systems, and related service and circuit requirements.

Category B: Engineering support

- Bachelor's Degree in Engineering or five years of experience in traffic engineering support.
- Minimum of three projects performing traffic and/or electrical engineering designs.

Category B employee certifications:

- Current certifications in appropriate field for ATSSA and/ or IMSA.