

July 1, 1999

CLASS SPECIFICATION

SAN DIEGO CITY CIVIL SERVICE COMMISSION

ASSOCIATE ENGINEER - TRAFFIC

DEFINITION:

Under direction, to plan and supervise a functional area of traffic engineering or transportation planning; to perform the more difficult phases of traffic engineering and transportation planning; and to perform related work.

* EXAMPLES OF DUTIES:

- Assigns and reviews the work of professional and subprofessional personnel in developing forecasting programs and community plan transportation elements, designing plans, preparing and developing functional specifications for street lighting and traffic control devices, devising methods of control including signals, signs, and other control devices, conducting traffic surveys and assembling related data, and performing related studies and designs;
- Coordinates or confers with other departments, agencies, contractors, and citizen groups;
- Prepares detailed and comprehensive reports;
- Trains and evaluates the work performance of subordinates.

MINIMUM QUALIFICATIONS:

Please note: the minimum qualifications stated below are a guide for determining the education, training, experience, special skills, and/or license which may be required for employment in the class. These are re-evaluated each time the position is opened for recruitment. Please refer to the most recent Job Announcement for updated minimum qualifications.

College graduation with a Bachelor's degree in Traffic, Civil or Electrical Engineering or a related field, **OR** certification as an Engineer-in-Training, **OR** registration as a professional Traffic, Civil or Electrical Engineer with a State Licensing Board; **AND** three years of professional traffic engineering or transportation planning experience. Possession of a valid California Class C Driver's License.

- * **EXAMPLES OF DUTIES** performed by employees in this class. The list may not include all required duties, nor are all listed tasks necessarily performed by everyone in this class.