District Department of Transportation

VIRTUAL hiring fair

JOB TITLE	Transportation Specialist		
GRADE	CS-2101-13	**SALARY RANGE**	$92,093.00 - $118,670.00

JOB SUMMARY

This position serves as an advisor in Transportation Operations and Safety Division (TOSD) on Transportation operations, planning, design, and safety on local, capital and federal projects citywide.

DUTIES AND RESPONSIBILITIES

Performs expert transportation engineering/planning duties, individually or part of a team, including but not limited to investigating and analyzing street traffic conditions and reviewing street improvement plans to determine the need for traffic control measures (including traffic engineering studies, warrant analysis, sign/marking maintenance requests, traffic impact studies, traffic calming, parking regulations, work zone safety, maintenance of traffic plan reviews, traffic control plans (TCP) approval & inspection, and special event traffic control); prepares plans, specifications, estimates and corresponding agreements for installation of traffic signal systems and channelization; prepares planning, design, and research studies to look at existing and proposed traffic control measures and methodologies. Specific duties include:

• Assesses the operational effectiveness of the transportation system relative to capacity, design, level of service and safety. Prepares corresponding reports/policies;

• Collects and analyzes data on traffic operations and safety, pedestrian planning and design, transportation system management, bike and transit operational requirements.

• Conducts site visits, which may include meeting with citizens to analyze the request which may include changing or adding signs, street lighting, parking requirements, pavement markings, mitigating speeding or cut-through traffic, etc. and respond to the citizen by letter or phone as to recommendations. Analyzes and recommends solutions to traffic problems as identified by Advisory Neighborhood Commissions, community groups, technical staff and elected officials;

• Represents the District Department of Transportation (DDOT) in discussions with ANC groups, professional groups such as engineers, architects, lawyers, etc., and others that may be directly concerned with traffic problems. Meets with federal and surrounding local transportation/traffic officials to identify problems and potential impact, and selects logical approach to problem solving. Provides information pertaining to FOIA/Subpoena requests.

QUALIFICATIONS AND EDUCATION

• Expert knowledge of transportation/traffic operations, design and planning to include traffic control device installations and modifications, including traffic signals, signs, and pavement markings and the ability to assess the operational effectiveness of a transportation system;

• Knowledge of District of Columbia professional standards related to traffic operations such as MUTCD, AASHTO Geometric Design Guidelines, signal design and operations standards, and work zone traffic control;

• Ability to analyze and develop solutions to localized or regional traffic problems;

• Ability to conduct research on transportation issues and methods and prepare analytical reports;

• Ability to make decisions or recommendations significantly changing, interpreting, or developing important traffic

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