POSITION DESCRIPTION

<u>Class Title</u>: Transportation Planner II

<u>Division</u>: Transportation

<u>Supervisor</u>: Director of Transportation

Supervises: None

<u>Class Characteristics</u>: Under general administrative direction, this position involves advanced professional and technical responsibilities in the field of transportation planning; assist senior planners as required; performs related duties as required.

General Duties and Responsibilities:

Essential:

- 1. Conducts transportation planning studies at various levels.
- 2. Prepares data for use by other agencies in project development.
- 3. Performs public transportation and paratransit planning work.
- 4. Drafts technical reports and presents results of studies.
- 5. Conducts various analyses and evaluations.
- 6. Creates maps and other displays for presentation.
- 7. Provides assistance to KIPDA transportation committees.
- 8. Coordinates and staffs citizen advisory and professional committees.
- 9. Provides information and data to general public as requested.
- 10. Coordinates surveys, data collection, and other work conducted by interns and other staff.
- 11. Assists with development and updates of Transportation Plans.
- 12. Assists with maintaining transportation travel model.
- 13. Assists with development of short-range traffic studies.
- 14. Conducts field surveys as required.
- 15. Creates and/or maintains various data information systems.
- 16. Assists with statewide transportation planning.
- 17. Conducts independent planning studies and provides technical assistance.

- 18. Reviews documents.
- 19. Attends meetings relating to transportation issues.
- 20. Performs related duties as required.

Non-essential: None.

DESIRABLE QUALIFICATIONS

<u>Training and Experience</u>: A Bachelor's Degree (at minimum) in transportation planning, traffic engineering, civil engineering, urban planning, geography or closely related field. A working knowledge of GIS software, database creation and management, and Microsoft Office products is desired. Experience related to elements of transportation planning is preferred. Requires a demonstrated ability to carry out complex assignments.

Special Knowledge, Skills and Abilities:

Knowledge:

- 1. Working knowledge of political processes, planning principles, regulations affecting transportation, and funding sources for transportation projects.
- 2. Working knowledge of regional land use or growth management planning methods.
- 3. Working knowledge of demographic or economic analyses related to transportation planning and programming.

Skills:

- 1. Skill in mathematics, computer literacy, spreadsheets, database management, computer graphics, and mapping.
- 2. Skill to work with travel demand forecasting model operations and application procedures.
- 3. Skill in the use of computers and other office equipment.

Abilities:

1. Ability to conduct corridor studies, public transit and paratransit analyses, traffic analyses, and travel demand modeling

- 2. Ability to conduct analyses of transportation projects and programs
- 3. Ability to establish and maintain effective working relationships with co-workers, committee members, elected officials, and general public
- 4. Ability to handle stressful situations with patience and tact
- 5. Ability to compile technical information
- 6. Ability to prepare narrative and graphic reports
- 7. Ability to communicate effectively, both writing and speaking

ADDITIONAL REQUIREMENTS

<u>Instructions</u>: Somewhat general; many aspects of work are covered specifically, but also must use own judgement

<u>Processes</u>: Required to occasionally consider different courses of action, or deviate from standard operating procedures to complete job

Review of Work: Review generally by supervisor

<u>Analytical Requirements</u>: Choice of standard procedures, but creativity is encouraged

<u>Tools, Equipment and Vehicles Used</u>: Normal office equipment (computer, copier, telephone, fax machine, etc.)

<u>Physical Requirements of the Job</u>: Work is typically performed while sitting at desk or table in a climate controlled environment; however, some outside work is required; lifting light objects (up to 25 pounds) is a requirement of the job; must operate vehicle as a requirement of the job.

<u>Contacts</u>: Public and internal contacts requiring tact and diplomacy are requirements of the job

<u>Confidential Information</u>: Little or no use of confidential information

Mental Effort: Heavy

Interruptions: Few

Licensing Requirements: Must possess and maintain a valid driver's license

Availability: N/A

Certification Requirements: None

Additional Requirements: None

Overtime Provision: Exempt

Salary Range: \$30,000-\$40,000 (dependent on qualifications)