

City of Tempe

SENIOR TRANSPORTATION PLANNER

JOB CLASSIFICATION INFORMATION					
Job Code:	375	Department:	Engineering & Transportation		
Supervision Level:	Supervisor	State Retirement Group:	ASRS		
Status:	Classified	Market Group:	Sr. Planner		
Safety Sensitive / Drug Screen:	Physical:	No			
Click here for more job classification information including current salary range.					

REPORTING RELATIONSHIPS

Receives direction from a Deputy Engineering & Transportation Director, or from other supervisory or management staff.

Exercises direct supervision over professional, technical, and clerical staff.

MINIMUM QUALIFI	MINIMUM QUALIFICATIONS			
Experience:	of complex planning and capital development programs involving multiple projects.			
Education:	Equivalent to a bachelor's degree from an accredited college or university with major course work in city and regional planning, transportation planning, civil engineering, transportation engineering, landscape planning, architectural design, transportation planning or a degree related to the core functions of this position.			

ESSENTIAL JOB FUNCTIONS

Essential job functions are the fundamental duties of a position: the things a person holding the job absolutely must be able to do.

To actively support and uphold the City's stated mission and values. To perform professional planning work in the areas of architectural planning, transportation planning, and transit planning; and to act as project manager of assigned projects.

OTHER DUTIES AS ASSIGNED

Please note this job description is not designed to cover or contain a comprehensive listing of all activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities and activities may change at any time with or without notice.

- Select, train, motivate, track, assign, and oversee the work of staff; establish schedules and methods for work performed; and ensure adherence to proper workgroup procedures and policies.
- Administer professional services contracts, payments, grant reimbursements, and other required documentation.
- Administer federally funded projects; develop grant applications and design concept reports.
- Negotiate intergovernmental agreements between government agencies (i.e. MAG, RPTA, ADOT, UPRR) and private parties relative to joint construction projects and/or maintenance or operations agreements.
- Work with Community Development in identifying required transportation studies including capital improvements and demand management strategies for private development applications.
- Work with other city staff to coordinate public/neighborhood involvement and consensus building on projects as needed.
- Perform related duties as assigned.

When assigned to Traffic Engineering:

- Manage technical engineering, planning, or architectural support services relative to assigned area of responsibility.
- Advise construction inspectors in the interpretation of plans and resolutions of problems during construction.
- Coordinate rights of way issues and acquisitions with City real estate and property specialists.
- Work with engineering and other staff on major street and intersection improvement projects.
- Manage the traffic control and barricading program for the City and private development.
- Manage event planning and traffic control for events.
- Participate on the MAG Streets Committee in prioritizing and allocating Federal funds for various streets projects for City, County, and State projects.
- Work in conjunction with the Engineering Division to discuss and evaluate future plans for mass transportation, freeways, and street planning.
- Serve as the City's liaison to the Arizona Department of Transportation to protect the City's interests in matters of cost, road closure, lighting, and design standards.
- Represent the City in negotiations with the railroads on issues of access, right-of-way, and crossing design.
- Develop criteria standards and specifications for the City's street lighting, streets and freeway systems.
- Administer and/or participate in pre-design, construction and public input for major freeway construction projects.

When assigned to Transportation & Transit:

• Exercise responsibility for transportation planning projects or studies such as high capacity transit corridor planning, comprehensive transportation plan development, air quality plans,

- parking and transportation demand management, transit route planning, transportation model development and maintenance.
- Coordinate and provide design, technical support, and project management functions in the planning and development of the City's capital improvement plan as it relates to transit facilities, bicycle and pedestrian improvements, mass transit stops, street improvements, and neighborhood traffic management planning
- Provide capital improvement and operating budget estimates for transit, bicycle and pedestrian related projects.
- Lead or participate in the planning, design, and project management of major transit capital projects including transit centers, rail studies and implementation, standard and artistically designed bus stop improvement and installation programs, new and retrofit landscaping projects, and fueling facilities, including alternate fuels and electric charging stations.
- Lead or participate in the preparation of major bicycle and pedestrian projects including non-motorized underpasses and bridges over major barriers including freeways and arterial streets.
- Coordinate with traffic engineering, traffic operations, engineering and other City divisions and departments for bus priority treatments and intelligent transportation system applications, design and installation including bus pull-outs, signal timing technologies, dedicated bus lanes and "queue jumpers."
- Administer and/or participate in the evaluation of existing and potential transit services and make recommendations for service, program and policy changes.
- Manage the day to day operations of City's Bus, Orbit, Flash and Express routes.
- Coordinate and participate in writing, reviewing, awarding, and administering regional transit service contracts.
- Develop transit-oriented design guidelines and coordinate implementation through development review process.
- Supervise the preparation of transportation demand forecasting or transit scheduling models in TRANSCad or HASTUS (or any similar software) for small focused areas, districts and/or city wide
- Participate on various Valley Metro, Maricopa Association of Governments and Arizona Department of Transportation committees to protect the City's interests.

COMPETENCIES					
CLASSIFICATION LEVEL INCLUDES		COMPETENCIES			
Non-Supervisory In Addition > Professionalism, and Willing Teamwork, Customer Service Dependability / Reliability Staffing, Monitoring Work, Mentoring, and Support Otl Manager In Addition > Preparing / Evaluating Budg Resources, and Motivating /		Inclusion, Communication, Interpersonal Skills, Integrity, Professionalism, and Willingness to Learn			
		Teamwork, Customer Service, Initiative, and Dependability / Reliability			
		Staffing, Monitoring Work, Delegating, Development / Mentoring, and Support Others			
		Preparing / Evaluating Budgets, Monitoring / Controlling Resources, and Motivating / Inspiring			
		Entrepreneurship and Networking			

Director	In Addition >	Organizational Vision		
For more information about the City of Tempe's competencies for all classifications:				
City of Tempe, AZ : Competencies				

JOB DESCRIPTION HISTORY

Effective February 2001

Revised March 2005 (Incorporated Trans. Eng. Planner description)

Revised March 2005 (implemented LRT assignment, updated distinguishing characteristics between the two levels)

Revised February 2006

Revised June 2006

Revised December 2019 (no longer flex class, update union code to SUP; update entire job description due to dept reorg, now in Eng & Transp Dept)

PHYSICAL DEMANDS AND WORK ENVIRONMENT

Job Title: Sr. Transportation Planner

Move / Traverse

VEHICLE OPERATION			YES	NO	
Will this position drive a City vehicle?			Χ		
Will this vehicle require a Commercial Drivers License?				Χ	
Never Occas.			Freq.	Contin.	
0% of 1-35% of		36-65% of	66-100%		
time time			time	of time	
ENDURANCE					
Sit			Х		
Stationary / Stand			Х		

WORK WITH OR EXPOSURE TO THE FOLLOWING				
Machinery*	Х			
Electrical*	Х			
Power Tools*	Х			
Hand Tools*	Х			
Personal Protective Equipment*		Х		
Fumes	Х			
Computer Software			Х	
Chemicals	X			

ENVIRONMENT				
Indoors			Х	
Outdoors		Х		
Working in or around water	Х			
Extreme Heat		Х		
Extreme Cold		Х		
Office Setting			Х	
Confined Spaces	Х			
Excessive Noise**	Х			
Heights		Х		
Sewage Exposure	Х			
Bodily Fluid Exposure	Χ			

VISION REQUIREMENTS	YES	NO
Close (clear vision at 20 inches or less)		Х
Distance (clear vision at 20 feet or more)		Х
Color (ability to identify and distinguish colors)		Х
Depth Perception (three-dimensional vision, ability to judge distances and spatial relationships)		Х
Peripheral (ability to observe an area that can be seen up and down or to the left and right while eyes are fixed on a given point)		Х
Ability to adjust focus (ability to adjust the eye to bring an object into sharp focus)		Х
No Special Vision Requirements		Х

Job Code: 375

Maximum LIFT / CARRY	Lift	Carry
5-25lbs	Χ	Χ
26-50lbs		
51-75lbs		
76-100lbs		

	Maximum PUSH / PULL	Push	Pull
	5-25lbs	Х	Х
	26-50lbs		
	51-75lbs		
	76-100lbs		

MOVEMENT	YES	NO
Bend / Stoop / Twist	Х	
Crouch / Squat	Χ	
Kneel / Crawl	Х	
Above Shoulder Level	Х	
Below Shoulder Level	Х	
Repetitive Arm Use	Χ	
Repetitive Wrist Use	Х	
Repetitive Hand Use	Х	
Climb Stairs / Ladders	Х	
Neck Range of Motion	Χ	
Traverse Uneven Surface	Χ	
Traverse Even Surface	Χ	

ADDITIONAL CONSIDERATIONS:

- May require working extended hours.
- May work alone for extended periods of time.

*DEFINITIONS/EXAMPLES

Machinery: bucket truck, riding mowers, backhoe etc.

Electrical: wiring, outlets, fuses etc.

Power Tools: push mowers, jackhammers, drills, chainsaw etc.

Hand Tools: hammers, wrenches, shovels, wheel barrels, saws etc.

Personal Protective Equipment: respirators, Tyvek coveralls, hard hats, fall protection harness etc.

^{**} Hearing test is required