

City of Tempe

STREETLIGHT PROGRAM SUPERVISOR

JOB CLASSIFICATION INFORMATION Engineering and Job Code: 652 Department Transportation Supervision Level: State Retirement Group: Supervisor ASRS Streetlight Program Market Group: Classified Status: Supervisor Safety Sensitive / Drug Yes Physical: Yes Screen *Click <u>here</u> for more job classification information including current salary range.*

REPORTING RELATIONSHIPS

Receives general supervision from supervisory or management staff. Provides direct supervision to assigned staff.

MINIMUM QUALIFICATIONS

Experience:	Four (4) years of experience in streetlight installation or maintenance and /						
	or traffic safety, including reading and interpreting electrical blueprints,						
	electrical systems.						
Education:	Equivalent to an associate degree from an accredited college or university.						
License / Certification:	Possession of a valid driver's license.						
	• Possession of, or required to obtain within 12 months of hire, a Roadway						
	Lighting Level II certification from the International Municipal Signal						
	Association (IMSA).						

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 oversee and manage the street light program, including but not limited to maintenance contracts, plan and lighting design review, construction inspection, capital improvement program development and oversight.

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.

- Establish and administer a citywide program for the update and modernization of the City's lighting system. Oversee the neighborhood mid-block lighting request program, coordinate with utility companies and engineering staff regarding streetlights, and ensures the City's streetlight system meets roadway lighting standards and requirements.
- 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.
- Review organizational goals and objectives; establish and discuss job duties and performance expectations; set performance goals.
- Manages the street light maintenance program, installation and replacement of street light poles, automated work order and tracking program, structural integrity of the poles, and other studies and special projects, as necessary.
- Coordinate special lighting requests with Police and other City departments.
- Review, evaluate and approve all street lighting design and implementation plans for new and existing developments based on good engineering practices; ensure that lighting plans are coordinated in a timely manner.
- Oversee the Street lighting capital improvement budget as it relates to the City's street lighting systems five-year capital improvement and operations program; prepare cost estimates; monitor and control expenditures; submit justifications upon request.
- Respond to inquiries from the general public as it relates to the maintenance and or damage of the City's street lighting system; work with the general public to resolve or minimize street lighting related problems; maintain a service request database of citizen inquiries, requests, complaints and work order/maintenance system.
- Examine accounts and records for proper authorizations; monitor monthly billings for street light power usage; coordinate and authorize payments; review vouchers and statements; resolve discrepancies regarding billing with utility companies.
- Maintain street lighting asset management system; update and produce activity records and statistics, document and produce the GIS mapping system.
- Oversee the installation and/or maintenance of street lighting systems with field inspectors to ensure work has been done according to specification.
- Manage the scheduling of outages; requests for mid-block lights and energy.
- Establish policies and procedures for the street light program; recommend and assist in the implementation of program goals and objectives.
- Provide technical assistance to both outside and internal staff.
- Provide pro-active performance planning utilizing performance management tools.
- Perform related duties as assigned.

COMPETENCIES		
CLASSIFICATION LEVEL	INCLUDES	COMPETENCIES
Foundational	All Employees	Inclusion, Communication, Interpersonal Skills, Integrity, Professionalism, and Willingness to Learn

Non-Supervisory	In Addition >	Teamwork, Customer Service, Initiative, and Dependability / Reliability					
Supervisory	In Addition >	Staffing, Monitoring Work, Delegating, Development / Mentoring, and Support Others					
Manager	In Addition >	Preparing / Evaluating Budgets, Monitoring / Controlling Resources, and Motivating / Inspiring					
Deputy Director	In Addition >	Entrepreneurship and Networking					
Director	In Addition >	Organizational Vision					
For more inform	ation about the C	ity of Tempe's competencies for all classifications:					
	City of Te	empe, AZ : Competencies					

JOB DESCRIPTION HISTORY

Effective July 2024

PHYSICAL DEMANDS AND WORK ENVIRONMENT

Job Title: Streetlight Program Supervisor

Job Code: 652

VEHICLE OPERAT	VEHICLE OPERATION			NO	VISION REQUIREMENTS				YES	NO	
Will this position drive a City vehicle?		х		Close (clear vision at 20 inches or less)							
Will this vehicle require a Commercial Drivers License?			х	Distance (clear vision at 20 feet or more)							
	Never	Occas.	Freq.								
Γ	0% of		36-65% of		Depth Perception (three-dim	nensional v	vision, abilit	y to judge distances and			
	time	time	time	of time	spatial relationships)		, ,	, , , ,		1	
				Peripheral (ability to observe an area that can be seen up and down or to the							
ENDURANCE				left and right while eyes are fixed on a given point)					1		
Sit			х		Ability to adjust focus (abilit	y to adjus	t the eye to	bring an object into sharp			
Stationary / Stand			х		focus)					1	
Move / Traverse			х		No Special Vision Requirements				х		
WORK WITH OR EXI			OWING		Maximum LIFT / CARRY	Lift	Carry	Maximum PUSH / PULL	Push	Pull	
Machinery*	. Soone n	x			5-25lbs	LIIL	x	5-25lbs	1 4311	r uli	
Electrical*		^	x		26-50lbs	x	^	26-50lbs	x	x	
Power Tools*		x	^		51-75lbs	^		51-75lbs	^	^	
Hand Tools*		x			76-100lbs			76-100lbs			
ersonal Protective Equipment*		x			70-100103			70-100103		L	
Fumes		x			MOVEMENT	YES	NO	ADDITIONAL CONSIDERATIO	DNS:		
Computer Software		~	x		Bend / Stoop / Twist	x					
Chemicals		х	~		Crouch / Squat	x		 May require working extended hours. 			
I		1			Kneel / Crawl	x				C C	
EN	VIRONMEN	NT			Above Shoulder Level	x		- May work alone for extended periods o			
Indoors			x		Below Shoulder Level	х		time.			
Outdoors			х		Repetitive Arm Use	х		- Other mental attributes essential to this			
Working in or around water		х			Repetitive Wrist Use	x		classification.			
Extreme Heat		х			Repetitive Hand Use	х					
Extreme Cold		х			Climb Stairs / Ladders	х					
Office Setting		х			Neck Range of Motion	х					
Confined Spaces		х			Traverse Uneven Surface	х					
Excessive Noise**		х			Traverse Even Surface	х					
Heights		х			·		•				
		х			*DEFINITIONS/EXAMPLES						
Sewage Exposure					Machinery: bucket truck, riding mowers, backhoe 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