



# City of Tempe

## TEMPE PRESCHOOL RESOURCE EXPANSION DATA ANALYST

### JOB CLASSIFICATION INFORMATION

<i>Job Code:</i>	560	<i>Department:</i>	Human Services
<i>Supervision Level:</i>	Non-Supervisor	<i>State Retirement Group:</i>	ASRS
<i>Status:</i>	Classified	<i>Market Group:</i>	Police Research & Data Analyst II+
<i>Safety Sensitive / Drug Screen:</i>	No	<i>Physical:</i>	No

Click [here](#) for more job classification information including current salary range.

### REPORTING RELATIONSHIPS

Receives direction from the Human Services Manager, Tempe PRE Supervisor and other supervisory and management staff.

### MINIMUM QUALIFICATIONS

<i>Experience:</i>	Three (3) years of experience in contract compliance, and budget management. Experience conducting, interpreting, and reporting research statistics inclusive of descriptive statistics, chi-square, standard deviation, and regression analysis.
<i>Education:</i>	Bachelor’s degree from an accredited college or university with major coursework in computer science, statistics, accounting or degree related to the core function of this position. A master’s degree is preferred.
<i>License / Certification:</i>	Possession of a valid driver’s license.

### 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 a variety of complex and highly responsible professional duties involved in monitoring compliance with Intergovernmental Agreements between school districts, partners and the City. Work involves budget management, data collection, analysis and reporting, and assistance with program research and evaluation.

### 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.

- Optimize data usability by working across systems to ensure data integrity. Develop, maintain and ensure quality control of databases and assist in development and implementation of measurement systems. Create database queries.
- Monitor monthly site reports to determine eligibility for reimbursement.
- Work with city accounting staff, Tempe PRE Supervisor, and Human Services Manager in managing the reimbursement process per classroom/location and administer payments to participating school districts, partners and vendors using the City's financial system to ensure timely and accurate payments.
- Monitor purchases for compliance with laws and City policies.
- Work closely with the research team on data collection to determine program outcomes; utilize data to support decision making specific to program outcomes.
- Advise management on budget problems, policies, and procedures, and assist them in the maintenance of proper budgetary controls.
- Collect, manage, analyze, and interpret data using quantitative and qualitative statistical methods.
- Effectively apply research methodology to produce statistical reports that summarize research findings.
- Utilize computer databases, electronic spreadsheets, desktop publishing, online mapping software, word processing, statistical applications, and specialized software applications to manipulate, analyze, and present information.
- Communicate clearly and concisely in both oral and written form, and effectively disseminate information.
- Present and articulate analysis, complex and detailed statistical reports, charts, graphs, and maps as requested for decision-making purposes; present analyses in various internal and external forums.
- Develop and implement programs and procedures to ensure contract compliance.
- Perform related duties as assigned.

#### PHYSICAL DEMANDS AND WORK ENVIRONMENT

- Operate city vehicles (to and from PRE sites and school district offices);
- Work in a stationary position at desk or at computer for considerable periods of time;
- Operate computers in performing job duties, calculators, and other office machines;
- Extensive reading and close vision work.

#### COMPETENCIES

<i>CLASSIFICATION LEVEL</i>	<i>INCLUDES</i>	<i>COMPETENCIES</i>
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
<p><i>For more information about the City of Tempe's competencies for all classifications:</i>  <a href="#">City of Tempe, AZ : Competencies</a></p>		

<b>JOB DESCRIPTION HISTORY</b>
<i>Effective July 2017</i>