

Statistical Data Analyst

Open Clerical/Administrative Support | Full Time

Posting Start Date

05/07/2026

Posting End Date

05/31/2026

Descriptions

Salary Information:

Salary Range \$26.54/hr to \$40.22/hr depending on qualifications and experience.

Job Duties Include:

The summary and purpose of the Statistical Data Analyst is to collect, analyze, and interpret property and market data to support accurate, uniform, and equitable property valuations. This role ensures compliance with Kansas appraisal standards by monitoring sales ratios, identifying trends, and providing data-driven insights that inform appraisal decisions. Perform analysis for the production of all real estate values including residential land value analysis, residential depreciation analysis, residential market modeling, commercial land value analysis, commercial depreciation analysis, commercial income and expense analysis, commercial vacancy analysis, and capitalization rate analysis. Perform statistical analysis of mass appraisal data using measures including mean, median, ratio, standard deviation, trend lines, multiple regression, confidence intervals, capitalization rates, predictive modeling, coefficient of variation, coefficient of dispersion, price related differential, Euclidian distance points Provide supporting valuation documentation at upper levels of appeal, i.e., small claims, State Board of Tax Appeals and upper judicial levels Meet with taxpayers and taxpayer representatives for the purpose of answering questions, verifying data, and generally informing the public as to the purpose and function of the County Appraiser's Office. Assist with Reporting to KDOR-PVD regarding any valuation compliance or sales ratio documentation requested. Explain to staff appraisal the statistical conclusion analysis.

Requirements

Minimum Qualifications:

1. Must have a High School diploma or the equivalent.
2. Must possess a valid Driver's License, provide own transportation, and will be reimbursed mileage expenses per County policy.
3. Bachelor's Degree in Mathematics or Statistics is preferred.
4. Must successfully complete the following courses in the first year of employment: IAAO 101, IAAO 102, and IAAO 300.
5. Must have a working understanding of statistical measures and concepts.

Physical Requirements:

Determined Work Level: Level 3 – Medium Work Exerting 20 to 50 pounds of force occasionally, and/or up to 10 to 25 pounds of force frequently, and/or greater than negligible up to 10 pounds of force constantly. Must have fine and gross manual dexterity required to operate computer and telephone. Ability to communicate ideas by means of the spoken word. This skill is utilized when giving assignments or directions to Staff or working with the public. Must be able to see at least 20 feet in order to conduct field appraisals. Ability to climb ladders,

stairs, scaffolding, ramps, poles and the like, using feet and legs and/or hands and arms is required when conducting field appraisals.

Veteran's Preference:

Former military personnel or their spouse that have been verified as a veteran under K.S.A. 73-201 will receive an interview if they meet the minimum qualifications of the position and successfully pass any required pre-employment testing or any requirements such as licensing. The veterans' preference laws do not guarantee the veteran a job. Positions are filled with the best qualified candidate as determined by the hiring officials. To be successful, the expectation is that a candidate will be able to competently perform the routine tasks of the position with limited supervision by the end of the probationary period of covered positions.

[Veteran's Preference Notice](#)

[Veteran's Preference Eligibility Request Form](#)

Benefits

Please review our benefits here: [Benefits - at - a - Glance](#)