

NIAGARA COUNTY CIVIL SERVICE 111 Main Street – G2 Lockport, New York 14094

Malcolm A Needler Personnel Officer

(716) 438-4071

## TAX MAP TECHNICIAN

## No 67-677 Examination Open to the Public

Salary Range – \$18.87-\$21.65/hour

The examination will be held to establish an eligible list used to fill any appropriate vacancies in the Niagara County Real Property Department that may occur during the life of the list. The list established from this exam will supersede any existing list for this title.

**<u>RESIDENCE REQUIREMENTS</u>**: Candidates must have been legal residents of Niagara County for at least one (1) month immediately preceding the date of the written examination and such residency must continue until the time of appointment.

<u>MINIMUM QUALIFICATIONS:</u> Candidates must meet the following on or before the date of the written exam. If you do not meet these qualifications, your application will be disapproved and your filing fee will not be refunded.

- 1. Graduation from a regionally accredited college or university or one accredited by the New York State Board of Regents to grant degrees with a Bachelor's Degree, which included or is supplemented by at least two courses in surveying, drafting or GIS applications **AND** one (1) year of full-time paid experience in a position working with real property records such as deeds, property transfer reports, title searches, tax maps, surveys or closing statements. Experience must have been gained in a department of local, state, or federal government; or in a law, real estate, or abstract office; or related agency; **OR**
- 2. Graduation from a regionally accredited college or university or one accredited by the New York State Board of Regents to grant degrees with an Associate's Degree in engineering, cartography, construction or civil technology, civil engineering, GIS or closely related field **AND** one (1) year of full-time paid experience as described in (1) above; **OR**
- 3. Three (3) years of full-time paid experience in engineering, surveying, drafting, or GIS and geodatabase work. One (1) year of experience must have been as described in (1) above; **OR**
- 4. Three (3) years of full-time paid experience as described in (1) above.

**<u>DUTIES</u>**: The work involves accurately plotting and mapping all changes in property lines throughout the County. Basic data is obtained from property transfer records, aerial and other tax maps and direct field observations. Under direct supervision, an employee in this class uses drafting, detailing and scaling techniques to assist in the preparation of drawings and maps in accordance with Part 9 of the New York State Rules and Regulations for Real Property Tax Administration. An employee in this class may be required to make a detailed check and search of available property records to obtain information required for property plotting and mapping. Work may involve a variety of office maps and drawings and reproducing materials on office printing machines. Does related work as required.

**NOTICE TO CANDIDATES:** The use of calculators is **RECOMMENDED.** Unless otherwise notified, candidates are permitted to use quiet, hand-held, solar or battery powered calculators. Devices with typewriter keyboard such as computers, spell checkers, personal digital assistants, address books, language translators, dictionaries or any similar devices are prohibited. **Cell phones are prohibited.** 

## APPLICATIONS MUST BE SUBMITTED ELECTRONICALLY OR POSTMARKED BY THE FILING DEADLINE. YOUR APPLICATION WILL BE DISAPPROVED IF PAYMENT IS NOT RECEIVED BY THE FILING DEADLINE.

FILING DEADLINE

**OCTOBER 15, 2019** 

A **non-refundable \$15.00 application fee** is required. Apply and pay online or submit a check or money order payable to: **Niagara County Civil Service** 

EXAMINATION DATE

**DECEMBER 14, 2019** 

ANNOUNCEMENT ISSUED: September 16, 2019

**DRUG SCREENING:** Applicants may be required to undergo a drug-screening test to determine suitability for appointment in accordance with local policies. Applicants who test positive may be restricted from future certification.

**<u>BACKGROUND INVESTIGATION</u>**: Applicants may be required to undergo a State and national criminal history background investigation, which will include a fingerprint check to determine suitability for appointment. Failure to meet the standards for the background investigation may result in disqualification.

**<u>FEE WAIVERS</u>**: Waivers for the filing fee must be completed in full and submitted with required documentation or your application will be disapproved.

**SUBJECT OF EXAMINATION:** There will be a written test which you must pass in order to be considered for appointment. The written test will be designed to test for knowledge, skills, and/or abilities in such areas as:

- 1. <u>Understanding and interpreting written material</u>: These questions test for the ability to understand and interpret written material. You will be presented with brief reading passages and will be asked questions about the passages. You should base your answers to the questions **only** on what is presented in the passages and **not** on what you may happen to know about the topic.
- 2. <u>Mathematics, including algebra, geometry, and trigonometry</u>: These questions test for the ability to read, analyze, and solve technician-level written problems involving addition, subtraction, multiplication, division, algebraic equations, geometric concepts and figures, and basic trigonometric functions.
- 3. <u>Computer-assisted drafting (CAD) technology</u>: These questions test for knowledge of the basic concepts, terminology, and proper procedures to use when creating technical drawings utilizing computerized drafting software.
- 4. <u>Computer-assisted mapping, including basic geographic information system (GIS) applications</u>: These questions test for knowledge of the basic concepts, terminology, and proper procedures to use when creating and revising various types of maps and site plans utilizing GIS and computerized mapping software.
- 5. <u>Understanding and interpreting charts, graphs, maps and tabular material</u>: These questions test for the ability to read and analyze visual and numerical information presented in maps, plans, and various types of graphic and tabular material, and to perform related basic computations. All the information needed to answer the questions will be provided in the maps, plans, charts, graphs, tables, or related written material.

The New York State Department of Civil Service has not prepared a test guide for this examination. However, candidates may find information in the publication 'General Guide to Written Tests' helpful in preparing for this test. This publication is available on line at:<u>https://www.cs.ny.gov/testing/testguides.cfm</u>.

<u>CANDIDATES NOTE</u>: You are responsible for completing all sections of the official application. To receive credit for experience on a job, basic information such as address, name and title of supervisor, hours in the work week, final salary, and duties performed by you, must be shown. Be very specific in explaining experience that will qualify you for the position sought. Ambiguity and vagueness will not be resolved in your favor.

<u>MULTIPLE EXAMINATIONS SCHEDULED FOR THE SAME DAY</u>: If you have applied to take a written test announced by either one or several local jurisdictions (county, town, city) scheduled to be held on the same test date as this written test, you must notify each of the local jurisdictions no later than two weeks before the test date, so they can make arrangements for taking all tests at one test site. All examinations for positions in State government will be held at a State Examination Center.

<u>COLLEGE CREDITS MUST BE VERIFIED WITH AN OFFICIAL TRANSCRIPT</u>. If you have listed college or special courses on your application it will be necessary for you to submit an official transcript or special course certificate. **Documents can be submitted electronically or in hardcopy format but must be on official letterhead or stationary.** *If these documents are not on file prior to canvassing/certification for vacant positions, your name will not be canvassed/certified and your name will be removed from consideration for all appointments.* 

This examination will be prepared and rated in accordance with Section 23(2) of the Civil Service Law. The provisions of the New York State Civil Service Law, Rules and Regulations dealing with preparation and rating of examinations, as well as establishment and certification of eligible lists for positions in the classified service will apply to this examination.

## Please review IMPORTANT EXAMINATION INFORMATION FOR CANDIDATES

Niagara County Civil Service #2019-79