

STATE OF OHIO (DAS)
CLASSIFICATION
SPECIFICATION

CLASSIFICATION SERIES:

Demographer

SERIES NO.:

6698

MAJOR AGENCIES:

Ohio Department of Development only

EFFECTIVE DATE

SERIES PURPOSE:

The purpose of the demographer occupation is to project & estimate demographic & economic information for Ohio & Ohio sub-divisions (i.e., counties, cities, townships).

At the full performance level, incumbents estimate demographic & economic information for Ohio & Ohio sub-divisions (i.e., counties, cities, townships).

This class is reserved for use by the Ohio Department of Development only.

CLASS TITLE:

Demographer

CLASS NUMBER:

66981

EFFECTIVE DATE:

06/26/1994

CLASS CONCEPT:

The full performance level class works under direction & requires considerable knowledge of demographic & statistics in order to project & estimate demographic & economic information for Ohio & Ohio sub- divisions (i.e., counties, cities, townships).

CLASS TITLE Demographer	CLASS NUMBER: 66981	BARGAINING UNIT: 14
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EFFECTIVE DATE

06/26/1994

JOB DUTIES IN ORDER OF IMPORTANCE: (These duties are illustrative only. Incumbents may perform some or all of these duties or other job-related duties as assigned.)

Projects & estimates demographic & economic information (e.g., race, age, sex, geography, income, population, migration, fertility, death) for Ohio & Ohio subdivisions (i.e., counties, cities, townships).

Calculates statistics &/or performs statistical analysis (e.g., multiple correlation/regression, housing unit methods, ratio-correlation methods, administrative record methods) on demographic data; evaluates degree of accuracy of projected estimates; develops demographic research methodologies; enters & update statistical data into computer programs; develops & prepares computer programs for specialized demographic reports; prepares detailed technical documentation for population projection estimates & migration reports; participates in preparation of technical demographic journal articles; periodically collects statistical data (e.g., birth, death, auto registration, school enrollment) from governmental agencies & institutions for federal population estimates; prepares, submits & presents population status reports to federal, state, local & regional planning officials.

Responds to demographic inquiries from federal, state, local, regional officials & general public; provides technical assistance to demographic data users; maintains records & technical evaluations relative to national, regional, state & county demographic projections.

MAJOR WORKER CHARACTERISTICS:

Knowledge of demographics; statistics; research methodology. Skill in use of personal computer &/or video display terminal; operation of calculator. Ability to define problems, collect technical data, establish facts & draw statistical conclusions; deal with non-verbal symbols in formulas, equations or graphs; proofread technical materials; recognize statistical errors & make corrections.

(*)Developed after employment.

MINIMUM CLASS QUALIFICATIONS FOR EMPLOYMENT:

Completion of graduate core program in statistics, mathematics or research related field to include operation of personal computer generating statistical/mathematical reports.

-Or completion of undergraduate core program in statistics/mathematics; 12 mos. trg. or 12 mos. exp. in research related field to include operation of personal computer to generate statistical/mathematical reports.

-Or equivalent of Minimum Class Qualifications For Employment noted above.

TRAINING AND DEVELOPMENT REQUIRED TO REMAIN IN THE CLASSIFICATION AFTER EMPLOYMENT:

Not applicable.

UNUSUAL WORKING CONDITIONS:

Not applicable.