

The New York State Office of Information Technology Services **GIS Program Office** is hiring for multiple entry level **GIS positions**. These positions are in the Information Technology Specialist 2 title.

Everyone interested in these positions *needs to start the process through this URL*: <https://www.cs.ny.gov/jobseeker/dashboard-start/lower-level-it-oc.cfm>

Come join our team!

ShareGIS: Spatially enable New York State with GIS Web Services

Cluster 1
Transactional Databases, Data Capture, Spreadsheets, Logs, Records, etc.
cleansed, corrected, conformed
Operational Data Store

GIS Web Services
Spatial Services Catalog

ShareGIS

GIS Coordination in NY State

New York State Government
ITS / Non-ITS
Chief Technology Office
Geographic Information Officer (GIO)
GIS Program Office (Framework Data, Programs & ShareGIS)
Agency & Authority GIS Data
GIS Team (20 state agency & authority members)

New York State GIS Association
600+ members
NYS GIS association
Advance GIS throughout New York State

New York State Geospatial Advisory Council
Federal, state & local government, academia, not-for-profit & private sectors
Hosted by ITS

GIS Program Office

Our mission is to provide geospatial information and capabilities to benefit all of New York.

Orthoimagery & Elevation

orthos.dhSES.ny.gov

- Annual orthoimagery updates to about 1/4 of the state
- LIDAR updates for terrain and 3D modeling
- Coordinated with Federal, State, and County agencies

Emergency Preparedness & Response

- Coordinated with the NYS Office of Emergency Management
- GIS Support at the NYS Emergency Operations Center
- GIS Support deployed with the NYS Incident Management Team

Streets & Address Maintenance (SAM)

gis.ny.gov/streets

- 9 million address points maintained with cooperation from every county
- 130,000 miles of roadways
- High accuracy NYS geocoder

Critical Infrastructure Response Information System (CIRIS)

- Secure mapping website designed for use by non-GIS specialists: ciris.ny.gov
- Critical Infrastructure data continuously being gathered from over 100 agencies
- 650 map layers available 24/7 to 5,500 staff in 340+ agencies

Civil Boundaries

gis.ny.gov/civil-boundaries

- 62 Counties
- 500+ Villages
- 62 Cities
- 10 Indian Territories
- 932 Towns

Mass notification system for Weather, Public Safety and Health, and other custom warnings, alerts, and notices.

www.nyalert.ny.gov

Statewide Parcel Map

gis.ny.gov/parcels

- 5.5 million statewide GIS tax parcels
- State-Owned properties
- Centralized access to tax parcel data for State Agencies and the public

New York State Police GIS Support (NYSP)

- Mapping and spatial analysis
- Computer Aided Dispatch (CAD)
- Special operations support
- Automated Vehicle Location (AVL)