



CAREER OPPORTUNITY

The National Works Agency, an Executive Agency of the Government of Jamaica is seeking suitably qualified individuals for the under-mentioned position.

MANAGER, GEOGRAPHIC INFORMATION SYSTEMS (Level 7)

QUALIFICATION AND EXPERIENCE:-

- Bachelor's in Geography, Cartography of Planning from a recognized tertiary institution.
- Specialized training in Geographic Information Systems (GIS) and or Information technology preferably at the post-graduate level
- A minimum of three-five years related experience

SKILL REQUIREMENTS: -

- Extensive knowledge of GIS software and applications
- Keen understanding of GIS applications in physical planning/in frastructure planning
- Strong supervisory capacity
- Strong communication and analytical skills
- Highly developed communication and interpersonal skills

REPORTING RELATIONSHIP

Reports to: Director - Planning and Research

PRINCIPAL FUNCTIONS: -

- Identify information needs and implements collection development strategies which will ensure the acquisition of a variety of information relevant to the Agency present and future projects, the Ministry and other arms government to support policy formulation, decision making and problem solving.
- Develop and maintain a spatial database of all Agencies properties, land acquisition, project sites, road networks and related structures etc.
- Manage the classification and processing of geographic information using standard rules and established procedures and practices.
- Design appropriate research and survey methodologies in order to abstract pertinent data relevant to the Agency's land information requirements in a form accessible to a variety of end users.
- Coordinate the collection, input, analysis and retrieval of data relevant to the effective use and operation of a GIS in the Agency.
- Maintain knowledge of current trends in GIS trends, technologies and applications.
- Provide plans, overlays. Diagrams, graphs, reports, etc using GIS.

Annual salary – \$5,198,035

**Applications should be submitted no later than
Tuesday April 30, 2024 to:
Human Resource Manager
National Works Agency
140 Maxfield Avenue,
Kingston 10 or**

**Application can be sent via email to:
Recruitment@nwa.gov.jm**

**The Agency thanks all applicants.
Only individuals short-listed will be contacted.**