

CAREER OPPORTUNITY

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

TRANSPORTATION PLANNING ENGINEER (LEVEL 6)

QUALIFICATION AND EXPERIENCE

- A degree in civil engineering or transportation planning or related subject.
- At least five (5) years working experience in transportation or highway planning and engineering.
- A Postgraduate Degree in Transportation, Highway or Civil Engineering.

SKILLS REQUIREMENTS:-

- Expert knowledge and experience of computer based drafting tools AutoCAD and Civil 3D etc.
- Sound knowledge of transportation and traffic modelling and manage ment techniques and software.
- Sound knowledge of research methodologies, survey techniques and statistical methods.
- Knowledge of engineering regulations and standards for road and highway design
- Knowledge of government financial management procedures
- Knowledge of transportation issues and emerging technologies.
- · Knowledge of road planning technologies and road constructions

PRINCIPAL DUTIES/RESPONSIBILITIES

- Prepare and/or review road engineering designs in accordance with specifications standards and planning priorities
- Develop and maintain various transportation and traffic models.
- Conduct feasibility studies for improvements and related projects
- Conduct economic analyses as required for locally and internationally funded projects.
- Maintain and deliver timely accurate data returns from the field regarding traffic preliminary engineering details and road condition.
- Collaborate with Highway Engineers and other stakeholders in developing the National network Plan and in assessing the technical elements of investment plans or projects
- Conduct and/or review Traffic Impact Studies, network analyses and prepare situation reports.
- Review and process Development Control/access applications.

Report to: Manager, Network Planning
Submit application in writing no later than
Tuesday, May 21, 2024 to:
Salary \$ 4,266,270.00 per annum
Applications should be submitted no later than
Tuesday May 21, 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.