Job Title: Survey Technician

General Description:

Reports to the Hydrographic Surveyor while providing leadership to the Maritime Administration Department (MARAD) in all aspects of hydrography, tidal and dredging matters, and maritime safety information in accordance with SOLAS Chapter V Regulation 9

Primary Duties and Responsibilities:

The Surveyor will deliver the following duties and responsibilities in a manner that is consistent and cognizant of **MARAD** vision and mission:

Hydrography and Navigation

- 1. Assist the surveyor with the planning and supervising of all hydrographic surveys within the navigable waters for the Government of Guyana.
- 2. Assist the surveyor with the compilation and printing of the Tide Tables and the List of Lights annually.
- 3. Assist the surveyor with drafting responses as they relate to the processing and granting of approvals for dredging projects along the navigable waterways in Guyana.
- 4. Assist the surveyor with the preparation of all Maritime Safety Information to the NAVAREA IV Coordinator.
- 5. Assist the surveyor with instructing the TSHD Steve N on the duration of dredging operations and the location to be dredged during private dredging contracts.
- 6. Assist the surveyor with the conducting of hydrographic surveys within all navigable waterways for MARAD.
- 7. Assist the surveyor with the establishment of a Tidal Network along the coast and internal waterways of Guyana (installation of Tide Station/Gauges).
- 8. Assist in the drafting of all notice to Mariners.
- 9. Assist in the preparation of Tidal Graphs and Mean Sea Level Computations.

Education

Diploma in Land Surveying

A certificate in Computer Studies would be an asset.

Applications should be sent via electronic mail to <u>admin@marad.gov.gy</u> with the subject line "APPLICATION – "SURVEY TECHNICIAN" to reach no later than 11:59 pm on Thursday, February 29, 2024