

# Environmental Impact Assessment (EIA) Screening Decision Transportation of Non-hazardous Solid Waste

## 1 SUMMARY OF THE EXISTING PROJECT

Sean's Transportation Service collects and transports non-hazardous solid waste (food scraps) generated by Seacor Marine Vessels. The waste is collected from the vessel that docks at Guyana Shore Base (GYSBI) Port and transported to Haag's Bosch Sanitary Landfill for final disposal. Waste is transported via an open back canter, equipped with cargo nets and straps to prevent movement of waste during transport. Transportation route is as follows:

### ✓ **Normal Route**

The normal route (Green Line) shown in the map below commence from GYSBI at Houston proceed south on the East Bank main road and then east onto Eccles Industrial Site Road and ends at the Haag's Bosch Sanitary Landfill.

### ✓ **Emergency/ Escape Route**

The Emergency/ escape route (Red line) shown in the map below commence from GYSBI at Houston proceed south on the East Bank main road and then west onto Eccles industrial site road and ends at the Haag's Bosch Sanitary Landfill.

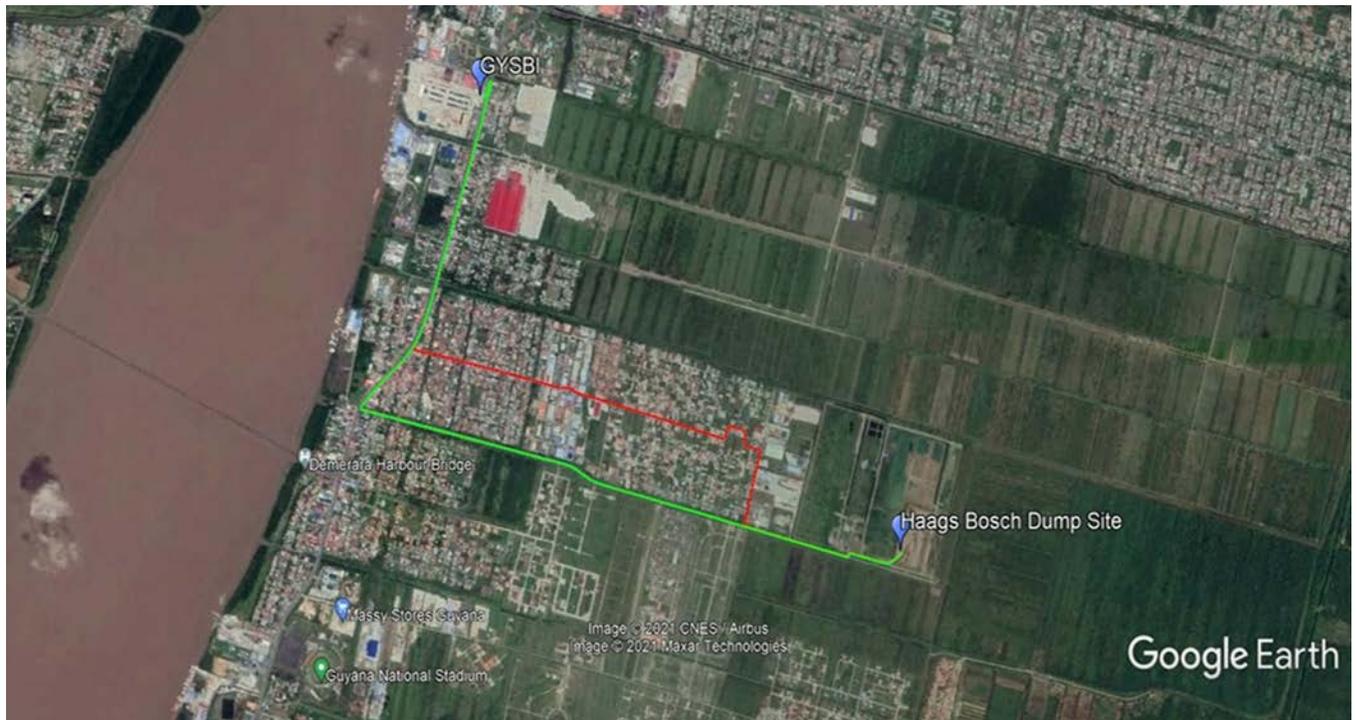


Figure 1: Transportation Route



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## 2 POTENTIAL ENVIRONMENTAL AND SOCIAL IMPACTS AND SCREENING DECISION

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The EPA based on existing data, its technical review, observations/field inspections and exercise of its discretion has determined that the impacts to the environment will be negligible and not significant given that the food waste will be contained and packaged within 4m x 4m spill proof and water proof garbage bags that will be tightly sealed. The bags will be securely covered and strapped with cargo nets to the frame of the open back canter to prevent/ reduce movements during transportation.

### **Conclusion and recommendations**

The overall significance of environmental impacts of this project are considered to be low(negligible and unlikely to occur). The appropriate mitigation measures are in place to reduce and avoid the above impacts. Therefore, this existing project is exempt from the conduct of an Environmental Impact Assessments (EIA), as set out in section 11(2) of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.