

UNDERSTANDING THE OPERATION AND MANAGEMENT OF THE PROPOSED MUNICIPAL WASTE DISPOSAL FACILITY

Do you know how the new engineered landfill will address existing issues raised by residents?

1 IMPROVED SECURITY MEASURES

Buffer Zone & Fencing: A 30m buffer zone with security fencing, lighting, and controlled gates restricts access to the landfill, especially after hours.

Access Controls: Entry is limited to operating hours and clear signage for traffic and site rules. Illegal salvaging and open burning on site is strictly prohibited.

Community Security: Coordinated security activities with the Trinidad and Tobago Police Service and Municipal Police is conducted to restore in fence line communities.



2 ENHANCED ENVIRONMENT MONITORING & MANAGEMENT

Waste Screening: Truckloads are inspected to ensure only non-hazardous municipal waste is accepted.

Monitoring & Management Plans: Landfill capacity, air and water quality and noise levels are monitored daily. Monitoring plans are enforced by the EMA in accordance with the Certificate of Environmental Clearance Rules.

Daily Covering: A 150 mm soil is applied daily to control odours, pests, and blowing litter.

Litter & Pest Control: Covered trucks, small working area in landfill cell and litter fencing is used to control litter and prevent pests.

3 IMPROVED COMMUNITY INTERACTION

Community Emergency Response Plan: A Community Emergency Response Plan is developed along with the fenceline communities to guide the preparation and response to emergencies at the landfill and the impacts of landfill operations on communities. The plan uses local, regional, and national resources to support a community-based response.

Continual Community Engagement: A strong commitment to meeting the needs of the surrounding communities is demonstrated by SWMCOL.



4 IMPROVED INFRASTRUCTURE

Engineered Disposal System: The Landfill is designed to dispose of materials without creating nuisance or hazard to the environment or public health or safety.

Improved Roadways: Access roads to the landfill and street lighting are upgraded based on the completed traffic study. Kangawood Road and the intersection with Cedar Hill Road are restored and landscaped.

