



S.G.R.C. EMERGENCY RESPONSE PLAN

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I. PURPOSE:

The purpose of the Sangre Grande Regional Corporation (S.G.R.C) Emergency Response Plan with its annexes and other attachments is to provide the basis for a coordinated response operation before, during and after an emergency or disaster affecting Sangre Grande Regional Corporation. The guidance contained in this plan is designed to develop a state of readiness for all types of hazards – natural and man-made. This plan also provides for the necessary coordination with the Ministry of Rural Development and Local Government (RD&MOLG) and the Office of Disaster Preparedness and Management (ODPM).

II. SCOPE:

- a) The Sangre Grande Regional Corporation Emergency Operations Plan provides a basis for preparing for and executing emergency operations to prevent, minimize, prepare for, respond to, and recover from injury or damage that may be caused by natural or technological hazards. The Sangre Grande Regional Corporation (SGRC) must also ensure the continuity of government operations during disaster situations.
- b) This plan pre-determines, to the extent possible, actions and interactions to be taken by the Sangre Grande Regional Corporation (SGRC) and cooperating agencies to prevent and minimize disasters. These actions include reduction of the vulnerability of its citizens to hazards, protection of life and property of citizens residing in Sangre Grande Regional Corporation (SGRC) as well as visitors to the region, quick and effective response to disaster occurrences and the implementation of timely recovery actions.

III. DESIGN

This Plan has two basic principal components.

- a) The Basic Plan: The Basic Plan provides an overview of the Emergency Response organization and policies. It describes the overall approach to disaster operations and assigns responsibilities for emergency planning and operations. In general terms, it states WHO will do WHAT and WHEN they will do it. It provides a structure for decision making immediately before a disaster, during an emergency and a recovery period that follows.
- b) Appendices:
 - General: These Appendices provide information related to organization, position responsibilities, administrative forms and financial record keeping, initial damage assessment procedures, and emergency response resource inventories.
 - Hazard-Specific: These Appendices provide guidance unique to a given hazard or situation.

IV. AUTHORITIES

The following are the legislative authorities for the promulgation of this plan:

Rural Development and Local Government

- Local Government Act. No 21 of 1990
- Town and Country Act 1960 Chapter 35.01
- Fire Services Act 35.50
- Environmental Management Act
- Regional Health Authority Act 1994
- Litter Act
- Public Health Ordinance
- Disaster Measures Act 47 of 1978
- Police Services Act Ch. 15.01
- Defense Force Act Ch. 14.01
- OSHA
- Town and Country Act 1960 Ch. 35.01

- Constitution of Trinidad and Tobago

National/State government

- Disaster Management Act 1978

V. POLICY STATEMENTS

- a) **Limitations:**
Due to the nature of emergency response, the outcome is not easy to predict. Therefore, it should be recognized that this plan is meant to serve as a guideline and that the outcome of the response may be limited by the scope, magnitude and duration of the event.
- b) **Suspension of Routine Activities and Availability of Employees:**
Day to day functions that do not contribute directly to the disaster operation may be suspended for the duration of an emergency. Efforts normally required for routine activities may be redirected to accomplish emergency tasks. During an emergency response, Sangre Grande Regional Corporation employees not otherwise assigned emergency/disaster related duties will, unless otherwise restricted, be made available to augment the work of their department, or other Corporation departments, if required.
- c) **Households of Emergency Response Personnel:**
Sangre Grande Regional Corporation employees may not be at peak efficiency or effectiveness during a disaster if the status of their households is unknown or in doubt. Employees who are assigned disaster response duties are encouraged to make arrangements with other employees, friends, neighbors' or relatives to check on their immediate families in the event of a disaster and to communicate that information to the employee through the SGRC Emergency Operations Centre.
- d) **Non-Discrimination:**
All local activities will be carried out in accordance with Equal Opportunities Act (2000 part IV). It is the SGRC policy that no service will be denied on the basis of race, religion, national origin, age, sex, marital status, political affiliation, sexual orientation or the presence of any disability.
- e) **Citizen Preparedness:**
This Plan does not substitute government services for individual responsibility. Citizens are expected to be aware of developing events and take appropriate steps to respond in a safe and timely manner. The SGRC will make every effort to provide information to the public, via the media to assist citizens in dealing with an emergency.

VI. REVIEW AND UPDATE:

- a) An update of this plan, including a review of the SGRC responsibilities and procedures, will be conducted by the CEO and the Disaster Management Unit annually or as is otherwise necessary.
- b) Additional revisions or enhancements required following activation of the SGRC Emergency Operations Centre or as the result of the findings resulting from exercises may also be added.

VII. SITUATIONS AND ASSUMPTIONS

A. SITUATIONS:

I. Hazards:

- a) The SGRC is vulnerable to a number of hazards. These are as follows:
 - Fires
 - Landslides
 - Floods
 - Earthquakes
 - Hurricanes/Storms
 - High Winds
 - Fallen Trees
- b) Other existing hazards include
 - Civil Disorder
 - Hazardous Material Accidents
 - Tsunami
 - Oil Spill
 - Environmental Disasters
 - Rough Seas/Long Period Swells

The SGRC is bordered starting at North of the Madamas forest heading due east along the Northern Coast to Galera Point heading South along the East Coast to the Ortoire bridge heading due west to Cumuto Main Road to San Raphael heading North back to Madamas forest. (Refer to the Map on pg. 6)

II. Characteristics of Municipal Corporation:

- a) Location (61°07' 57.381"/W and 10°39' 20.045"/N)
- b) Elevation: 17 m (Above Mean Sea Level)
- c) Size: 898.94 km²
- d) Population: (75,605-CSO 2011 Census-See Appendix for Map)

III. Major Roadways:

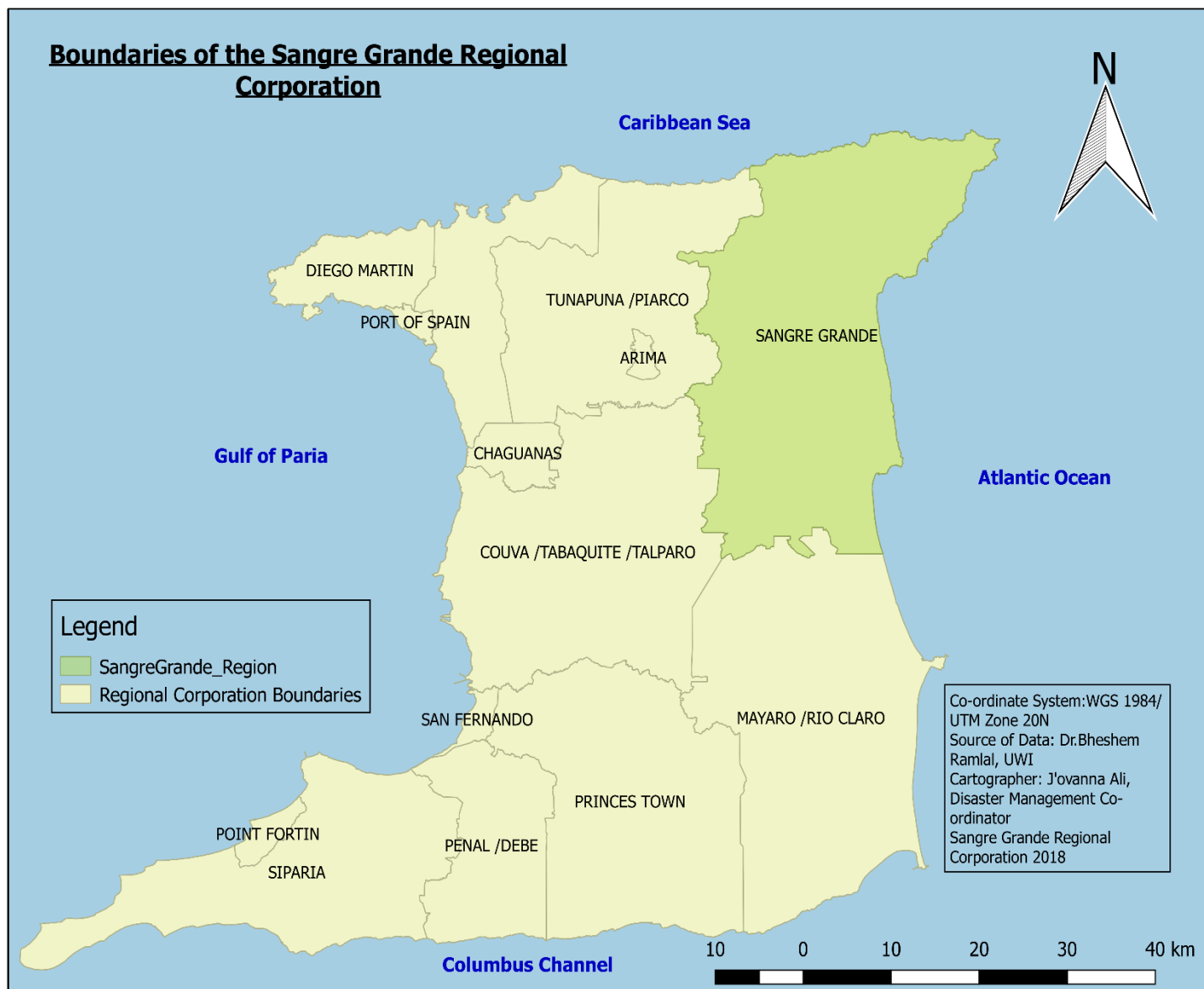
There are 4 major roads that provide ingress and egress to the SGRC

St. Andrew:

- a) Eastern Main Road from Valencia to Manzanilla
- b) Cumuto Main Road serving Cumuto and Coryal, Four Roads Tamana
- c) Guaico/Tamana Road
- d) Cunaripo Southern Road through to Biche.

St. David -is served by 1 main road: Toco Main Road from Sangre Grande

- a) Toco Main Road which serves the villages Matura, Salibay, Balandra Cumana, Toco, Sans Souci, Grande Riviere and Matelot.



IV. Waterways (See page 8 for Map):

- Vega River
- North Oropouche River
- Melajo River
- Cunapo River
- Shark River
- Matelot River
- Zagaya River
- Balandra River
- Salybia River
- Matura River
- West Grande Riviere
- La Sieva River

- m) Valencia River
- n) Quare River
- o) Turure River
- p) Oropouche River
- q) L'ébranche River
- r) Sangre Grande River
- s) Sangre Chiquito River
- t) Comparo River
- u) Caigual River
- v) Guatapajaro River
- w) Cumuto River

V. Drinking Water Sources/Intakes:

The SGRC gets its water supply from Hollis Reservoir located at Valencia.

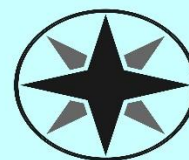
VI. Special Population:

See appendix

B. ASSUMPTIONS:

- I. SGRC will respond to all reported emergency situations.
- II. SGRC will have established Memorandum of Understanding (MOU) with the key stakeholders in their respective regions that speak to the rendering of assistance in times of need.
- III. Corporations will have established Memorandum of Understanding with each other to assist in times of need when one's capacity and capability becomes overwhelmed or depleted.
- IV. Assistance would be made available from other Corporations and the Office of Disaster Preparedness and Management (ODPM) should the local government entities deplete their resources or require equipment or expertise which they do not presently have available.

Rivers within the borders of the Sangre Grande Regional Corporation



VIII. CONCEPT OF OPERATIONS:

A. GENERAL:

- I. It is the responsibility of the SGRC to provide for a comprehensive response management programme that meets the needs of those who may have been or might be affected by an emergency or major disaster.
- II. The Disaster Management Coordinator (DMC) will initiate the Emergency Response Plan as necessary. In the absence of the DMC, the Field Officer (FO) will initiate the plan. If either of these persons is unavailable the responsibility lies with the next senior officer so designated.
- III. To the extent possible, initial emergency management response will be conducted by the SGRC. It is recognized that the nature of certain disaster agents does not allow for any warning or lead-time prior to the occurrence. When this happens, or when the duration of an incident is expected to be relatively short, the management of the emergency operations will be directed at or near the site. For emergencies for which there is lead time or for those that are expected to be lengthy in duration, management of the operations will be from the SGRC Emergency Operations Centre located – SGRC Ramdass Street, Sangre Grande.
- IV. Response to a disaster will parallel normal day-to-day functions as closely as possible and will utilize the SGRC resources to the extent possible before seeking assistance from other Municipal Corporations, the Ministry of Local Government, and the National Disaster Management Agency – ODPM.
- V. The ODPM is guided by the Caribbean Disaster Emergency Management Agency (CDEMA) explanation of levels of emergencies. These are as follows:

- **Level I**

A localized event which can be dealt with using the regular operating mode of the resources local government authorities in conjunction with the normal first responder agencies such as the Trinidad and Tobago Police Service, Trinidad and Tobago Fire Service and the Health Services, when deemed necessary.

It is expected in such scenarios that the Emergency Operations Centre of the local entity will be stood up to coordinate those effects in the region and regular communications channels be maintained with the ODPM. Once operations have ended a final report must be lodged with the ODPM and Ministry of Local Government.

- **Level II**

This level is so identified when events are occurring in two or more municipal regions/Tobago and can be dealt with without overwhelming the capacity of the national resources to respond and recover.

It is expected that once two or more municipal regions are impacted the ODPM National Emergency Operations Centre will be notified and partially activated. This is to facilitate closer monitoring of events and preparation taking place should the system become overwhelmed.

Partial activation is defined by bringing to the NEOC, those agencies deemed critical to monitor, evaluate and coordinate responses to situations on the ground, ready to mobilize and dispatch resources when necessary. At this juncture the Ministry of Local Government Chief Disaster Coordinator would be requested to sit amongst these agencies to monitor and evaluate the effectiveness and efficiency of the response of the affected municipalities.

- **Level III**

This indicates that the emergency/disaster events have overwhelmed the capacity of the national resources to respond and recover and external assistance is required. On the advice of the Prime Minister, the President can make a Proclamation declaring a disaster area (*Disasters Measures Act 1978 sec 2(1)*).

At this stage the National Emergency Operations Centre is fully activated and will lead in coordinating the regional and international relief efforts.

B. Phases of Emergency Management:

- I. Actions performed during an emergency management process fall into one of the following categories:
 - a) **Prevention:** Actions taken to prevent the impact of a hazard Eg. Reforestation, Building codes
 - b) **Mitigation:** The mitigation process involves the reduction of the probability of a disaster occurring and attempts to minimize the undesirable effects of unavoidable hazards. Eg. Cleaning of drains, Building regulations, Public health laws
 - c) **Preparedness:** The preparedness process develops the response capabilities needed in the event an emergency should arise. Eg. Planning, Training and exercising of corporation staff and the public
 - d) **Response:** The response process occurs after the onset of an emergency, or directly preceding the onset given enough lead-time. This process serves to reduce disaster damage and possible casualties and to expedite the recovery process. Eg. Coordination of the resources of first responder agencies.
 - e) **Recovery:** The recovery process consists of both a short term and a long term process.
 - Short Term: Operations that seek to restore vital services to the community, while providing for the basic needs of the public. Eg. Rehabilitation of utilities
 - Long Term: Operations that strive to restore the community to its normal or improved status. Eg. Reconstruction to building and homes.

C. Direction and Control:

SGRC Chairman:

- a) The Chairman of the SGRC has the authority to issue a Local State of Emergency within the region and if necessary, order evacuation of the community, or affected areas. In the absence of the Chairman, the CEO will assume responsibility for the direction and control of an incident
- b) The CEO authorizes the implementation of the SGRC Emergency Response Plan and, as needed, authorizes the Emergency Operations Centre to be activated.
- c) The DMC in the absence of the CEO will issue:
 - A Local State of Emergency;
 - Order evacuation;
 - Implement the Municipal Corporation's Operations Plan; or
 - Activate the Emergency Operations Centre.

CHAIRMAN, SGRC

Duties include:

- Co-ordinating and controlling the region's resources.
- Declaring an emergency at regional level and assume direction and control of emergency operations
- Request assistance from ODPM in the event of local resources failing to cope with an emergency.
- Informing and forwarding reports to ODPM after an emergency

CHIEF EXECUTIVE OFFICER

Duties include:

- Managing and controlling emergency operations.
- Keeping of financial records during an emergency.
- Liaising with Government Agencies to develop and continually update emergency plans.
- Ensures that systems are in place to deal with emergencies.
- Ensures that exercises and tests of the emergency plan are conducted on a periodic base and reviewed every 6 – 12 wks.
- Ensures that representatives for EOC staff are designated to report to EOC upon activation to provide direction and control.

DISASTER MANAGEMENT COORDINATOR

Duties include:

- Coordinating the use of resources and ensuring that duplication of activities and functions are avoided.
- Keeping a current inventory of all resources (human, equipment, finance and institutional)
- Training activities for staff, personnel involved in the plan and the community.
- Establishing effective coordination and cooperation between National and Local operations.
- Establishing command post to coordinate activities, monitor the utilization of available resources and prevent role conflicts.
- Promptly assessing a disaster's magnitude.
- Establishing lines of communication.
- Orient community action in disaster situation.
- Evaluate after each activity

FIELD OFFICER

Duties include:

- Field Visits to shelter (ensuring the integrity of the structure is safe and knowing its capacity).
- Conducting IDA and DANA in the event of an emergency
- Training the community in general awareness to emergencies
- Hazard Mapping
- Updating database concerning reports
- Preparing reports
- Liaising with other first responders (fire, health, corporations etc.)
- Assessing a disaster's magnitude

COMMUNICATION TECHNICIAN

Duties include:

- Managing and utilizing radio on a daily basis
- Coordinating with Disaster Management Chief Executive Officer, Police, Fire, Field Officers, Shelters, CHAIRMAN and ODPM in the event of an emergency
- Maintaining a link with Disaster Management Chief Executive Officer and ODPM at all times and disseminating information
- Ensuring direct communication and warning systems are in place throughout the region
- Ensuring link with all utilities and Field Stations
- Keeping track of weather forecast on a daily basis and reporting to command centre

PUBLIC INFORMATION OFFICER

Duties include:

- Disseminating information quickly and efficiently
- Releases information pertaining to emergency planning and operations
- Providing advisories for the public via the media
- Press releases

POLICE SERVICES COORDINATOR – SANGRE GRANDE

Duties include:

- Providing additional security to personnel and property during a disaster
- Preventing Looting

- Ensuring safe conduct of Emergency Vehicles
- Assisting in the evacuation and housing of affected persons.
- Liaising with Medical Examiner re: dead persons and notifying next of kin
- Regulate and control vehicular traffic

SEARCH AND RESCUE COORDINATOR –SANGRE GRANDE FIRE STATION

Duties include:

- To provide assistance in the evacuation of personnel from a disaster area
- To maintain a head-count of persons being evacuated from a disaster area
- To ensure accountability for all residents within the disaster area
- To patrol, visit and render assistance in the rescue operations within a disaster area
- To provide advice and assistance in any related field during times of disaster
- Having established a plan for firefighting operations. This plan includes equipment and personnel from Arima and Tunapuna Fire Stations
- Supervision of all ambulances
- Liaising with Hospital Disaster Coordinator re: use of hospital or any temporary facility for mass treatment of casualties

EMERGENCY MEDICAL SERVICES COORDINATOR

Duties include:

- Coordinate activities of ambulances re: transportation of injured to hospital
- Liaise with Red Cross, St. John's ambulances etc.
- Examines all fatalities when notified
- If necessary establish an adequate morgue
- Supervises the location and transportation of the remains of the deceased
- Certify the causes of death of the deceased victims and issue death certificates
- Liaise with Police to notify next-of-kin and release the remains and personal effects to proper representatives
- Liaise with Public Information Officer to issue press releases
- Coordinate visits of all food premises.
- Liaise with Coordinator, Public Works to monitor prevalence of vectors
- Coordinate visits to shelters re: environmental sanitation(daily visits)
- Monitor environmental conditions in general and compile reports
- Liaise with Public Information Officer re: press release on environmental sanitation procedures
- Evaluate the potential for disease spread, including vector-borne disease
- Mobilize the Public Health Team to provide technical assistance in epidemiological surveillance, immunizations (if necessary)
- Arrange for laboratory tests to assist in diagnosis and treatment
- Put in place psycho-emotional support system for disaster victims

SOCIAL SERVICES COORDINATOR

Duties include:

- Coordinating emergency activities with Red Cross and other service group and volunteers.
- Assist in placement of displaced persons
- Assist in the transportation of injured persons to hospital
- Coordinate distribution of food, clothing etc.
- Conducting IDA AND DANA
- Providing socio-economic relief to victims

PUBLIC WORKS/REGIONAL MAINTENANCE COORDINATORS- PUBLIC HEALTH INSPECTOR III; ROAD OFFICER III; WORKS SUPERVISOR I

Duties include:

- Ensuring that roads from transfer stations are accessible
- Liaise with Public Utilities to ensure services are restored as early as possible
- Coordinate cleanup operations (removal of debris, clearing of water courses)

X.SGRC EMERGENCY OPERATIONS CENTRE (EOC):

- a) The SGRC Emergency Operations Centre, when activated, will operate using the ODPM's standard for its NEOC with command staff designated to direct, control and coordinate the regional response and recovery operations.
- b) The DMC or the first person to arrive will serve as the EOC Director and will be responsible for the planning, direction, and coordination of all emergency activities within the Region. He/she will direct these activities through coordination with the Ministry of Local Government EOC, and with assistance of the MOLG EOC, he/she will direct the planning for and performance of emergency operations within the regularly constituted governmental structure, augmenting it where necessary.
- c) In organizing the initial response to the incident and staffing of the SGRC EOC, the EOC Director will consider the needs of the incident. The number of staff personnel and the organizational structure are dependent upon the size and complexity of the incident. **There is no absolute standard** – As the incident dictates, the response operation grows and additional staff, as required, will be activated (NIMS).
- d) SGRC EOC staff position assignments (**EOC organizational chart**) and Position Checklists are included in the appendix
- e) SGRC EOC is located at Ramdass Street, Sangre Grande
- f) As a back-up emergency operations facility, an alternate EOC has been identified – Sangre Grande Civic Centre – Ojoe Road.
- g) The SGRC EOC is the general coordination point for complete emergency operations. All major changes, decisions and actions will be reported to this control point. The EOC director's staff will report to the EOC where the Director or Disaster Management Co-ordinator will coordinate the plan and the Region's response operations among the designated EOC staff. Any questions or "alterations" in this plan should be reported to the EOC immediately.
- h) Administrative Forms, provides forms, as needed, for 24-hour operations scheduling, sign-in for SGRC EOC staff and visitors, Event Action Log, Message Form, and Message Log
(Refer to appendix)
- i) Summary Reports, provides five ICS Summary Record forms designed to assist in maintaining accurate documentation of emergency related costs (reproduce forms locally as needed). Completed forms must be submitted to the Administration/Finance Section Chief after termination of the response operation. Each form includes an instruction page, however, if you have any questions, contact the Administration/Finance Section Chief or the Financial Specialist for assistance. The Summary Records are:
 1. * Force Account Labour Summary Record: used to record personnel costs
 2. Applicant's Benefits Calculation Worksheet: used to calculate fringe benefits paid on an employee's salary.
 3. * Force Account Equipment Summary Record: used to record equipment costs.
 4. Material Summary Record: used to record supplies and materials that you either purchase or taken out of existing stock.
 5. Rented Equipment Summary Record: used to record the cost of rented or leased equipment.
 6. Contract Work Summary Record: used to record the cost of work done by contract.

* The term "force account" refers to the Region's own personnel and equipment.

It is essential that all EOC staff members accurately document their expenses incurred during disaster response and recovery. Accurate documentation will help the region recover all eligible costs, provide information necessary to develop projects, have information available for the Ministry, and to be prepared for any Ministry audits in the future.

- j) Emergency Resources Inventories provides listings of response equipment, facilities, communications assets, and emergency points of contact for the Region, Fire & Police stations. **(See appendix)**

X. REQUESTS FOR ASSISTANCE:

- a. The DMC, Chairman and CEO may request assistance from voluntary and private sector groups by mutual aid agreements, letter of understanding or contact by telephone to any number of such agencies.
- b. The DMC or Field Officers or Communication Technician may request assistance from another Municipal Corporation either via a MOU with the entity, or through the Ministry of Local Government Chief Disaster Coordinator.
- c. Should assistance be required beyond the capabilities of SGRC Corporation and MOLG, the MOLG Permanent Secretary will request necessary assistance from the CEO ODPM.

XI. CONTINUITY OF OPERATIONS:

Continuity of Sangre Grande Regional Corporation, local government is critical. The council's ability to maintain and preserve its lawful leadership and authority under threat or after the occurrence of any catastrophic natural or man-made event is done through the Municipal Corporation. The purpose of Continuity of Government is to reduce or mitigate disruptions to normal council/ government operations. Specifically, Continuity of Government achieves a timely and orderly recovery from an emergency and ensures the restoration of full council services to the residents by:

- 1. Preserving lawful leadership and authority
- 2. Preventing the unlawful assumption of authority
- 3. Preserving vital government documents
- 4. Assuring that mechanisms and systems necessary for continued government direction and control are in place prior to the crisis
- 5. Assuring that government services essential to the continued welfare of the public and be delivered during an emergency
 - a. **Lines of Succession:** There must be an established list of those entitled to succeed one another under emergency situations. The alternatives to other key positions are maintained in each department. (ref. to organizational chart)
 - b. **Pre-Delegation of Authority:** The SGRC shall ensure officials in leadership positions are prepared to respond to emergency conditions.
 - c. **Emergency Operations Centres (EOC):** SGRC has a designated location as the EOC. SGRC Administrative Building Ramdass Street serves as a centralized facility for the direction and control of disaster operations. Upon notification of an actual or impending disaster, the CEO/DMC/Chairman activates the EOC and declares the emergency response phase of operation to be in effect. **(see org. chart)**
 - d. **Preservation of Records:** The SGRC has fire proof cabinets to preserve documents and files in the event of a fire.
 - e. **Identification and Protection of Key Government Resources, Facilities and Personnel:** The SGRC, with the advice of department supervisors, will act as necessary to disperse resources, facilities and personnel in a manner that facilitates sufficient redundancy to ensure that SGRC can contribute to function during emergency conditions.
 - f. **Continuity of Government/Municipal Corporation Responsibilities:**
 - 1. **Municipal Corporation CEO:**
 - a. The SGRC CEO or the Chairman will be responsible for the continuity of the Corporation and the capability of the RC to function during periods of an emergency situation or disaster. The ultimate responsibility for the effectiveness of the RC emergency operations, in conjunction with the normal demands of providing services to its community, is that of the CEO.
 - b. During normal office hours, and when existing conditions permit, the CEO's office, as well as the Council Hall, will remain open and will continue to provide normal services. The

Disaster Management Unit will provide up to date information on the status of the existing or impending emergency situation.

- c. As the need may dictate and at the discretion of the CEO or Chairman, the CEO's office will be manned during other hours it is not normally open, to receive inquiries from the public and to relay pertinent information to the SGRC EOC.
- d. The CEO or the Chairman will define and detail emergency responsibilities for all employees.
- e. The CEO or Chairman will identify all essential SGRC on services that must be maintained and those activities that may be temporarily suspended.
- f. The CEO or Chairman will coordinate all efforts, prior to the activation of the SGRC EOC, with the MOLG EOC concerning forecasts and warnings of impending emergencies or disasters.
- g. The CEO or Chairman will be responsible for coordinating the assessment of damage occurring within the SGRC, resulting from a disaster.

Insert Organizational Structure here

2. Municipal Police:

The purpose of the Municipal Police is to maintain law and order within the SGRC; to provide early and/or the first line of warning as to the severity and of existing conditions of an impending disaster or emergency situation; to provide an on-going status report of conditions; to limit access to an affected area; to assist with evacuation; and to provide security for an affected area.

MAJOR TASK	RESPONSIBILITY
Alert the CEO on emergency situation status	J'ovanna Ali DMC
Provide the Municipal Corporation EOC with updated reports of scene status	J'ovanna Ali DMC
Maintain law and order within the Region	Inspector Baran- Municipal Police
Limit public access to affected area(s)	Inspector Baran- Municipal Police
Execute an evacuation order in hazmat areas, in an orderly manner	Inspector Baran- Municipal Police
Ensure the overall security of the Region	Inspector Baran – Municipal Police
Provide radio communications at the Municipal Corporation EOC	Communication Technician- DMC- J'ovanna Ali DMC Municipal Police Inspector

3. Fire Department:

The function of the Fire Service is to provide firefighting and search and rescue services, as well as, where necessary, assist with the evacuating and transporting of persons to safe zones and to emergency medical facilities.

MAJOR TASK	RESPONSIBILITY
Alert the CEO on emergency situation status	J'ovanna Ali DMC
Provide the Municipal Corporation EOC with updated reports of scene status	Field Officer J'ovanna Ali DMC

4. Health Department:

The purpose needs to be identified here followed by a table depicting the major tasks and persons or positions assigned the responsibility.

MAJOR TASK	RESPONSIBILITY
Alert the CEO on emergency situation status	P.M.O. Health
Provide the Municipal Corporation EOC with updated reports of scene status	P.M.O. Health
Limit public access to affected area(s)	P.M.O. Health
Alert the public on Health matters	P.M.O. Health

5. Building Inspector

MAJOR TASK	RESPONSIBILITY
Alert the CEO on emergency situation status	Mr. Francis Pierre– Building Inspector II
Provide the Municipal Corporation EOC with updated reports of scene status	Mr. Francis Pierre– Building Inspector II Mr. Francis Pierre – Building Inspector II
Conduct DANA and IDA	Building Inspector Kevin Jagassar-Field Officer Assistant

XII. IDENTIFICATION REQUIREMENTS:

- a. Identification will be required during emergency operations in order to control the movement of individuals within areas of the SGRC affected by the disaster.
- b. SGRC will provide.
- c. Individuals requiring access to the area will be required to present one of the following forms of identification:
 - i. Essential Personnel: SGRC issued employee identification card
 - ii. Press Personnel: Valid and Current Press Pass
 - iii. Homeowners/Business Owners: Valid Drivers' Permit (with Municipal Corporation address), a copy of a bill or a recent utility bill (including telephone bill) that indicates a SGRC address.

XIII. OPERATIONS BY TIME FRAME – (PHASES):

- a. In order to minimize the effects of a disaster, provide emergency response capabilities and to facilitate recovery efforts, the various departments of the SGRC shall endeavour to provide services in the areas of mitigation, preparedness, response and recovery from disasters to the best of their ability during all operational time phases.
- b. The following colour-coded checklist for the phases of emergency preparedness and response within the SGRC will be used as a basis for preparing for and responding to disaster events.
- c. There are four preparedness/response phases identified below by description and corresponding colour. From the lowest to the highest, the phases and colours are:
 - **Mitigation and Preparedness (Normal) = Green**
 - **Readiness = Yellow**
 - **Increased Readiness = Orange**
 - **Response = Red**
 1. **MITIGATION AND PREPAREDNESS PHASE – CODE GREEN:** This phase consists of ROUTINE MITIGATION AND PREPAREDNESS activities conducted by the Municipal Corporation staff and its Mitigation Planning Team on a routine basis.
 2. **READINESS PHASE – CODE YELLOW:** This phase consists of READINESS activities during the period when Tropical Storm Force Winds/Hurricane Force Winds are forecast to arrive within three to five days (HURRICANE WATCH PERIOD).
 3. **INCREASE READINESS PHASE – CODE ORANGE:** This phase consists of INCREASED READINESS activities during the period when Tropical Storm Force Winds/Hurricane Force Winds are forecast to arrive within two to three days (HURRICANE WARNING PERIOD)
 4. **RESPONSE PHASE – CODE RED:** This phase consists of RESPONSE activities during the period of the hazard impact.



- d. With the departure of a tropical wave, severe weather system (or other effects), the RECOVERY PHASE begins and includes actions related to emergency relief from the effects of the event.

Recovery activities include, but are not limited to:

- Assist with life-saving operations and with the restoration of essential services
- Assess the needs of the community and complete detailed damage assessments that will be the basis for requesting National disaster assistance
- Compile and submit required forms and documentation required to request assistance from the recognized authorities like Ministry of Social Development
- Represent the SGRC on National Preliminary Damage Assessment (PDA) Teams and facilitate their access to damaged areas
- Prioritize recovery projects and assign functions accordingly
- Coordinate recovery efforts and logistical needs with supporting agencies and organizations
- Preserve and file all documentation of the event, including events log, cost analyses and estimated recovery costs
- Facilitate the establishment of Disaster Assistance Centres, when necessary, to assist private businesses and citizens with individual recovery
- Incorporate emergency plans from other entities into recovery and reconstruction activities.

XIV. ALERT AND WARNING:

- a. The purpose of the warning process is to provide efficient alerting and warning to the SGRC elected officials, the various department heads, the responding emergency personnel in the Region and the community, of an actual or impending emergency situation. The DMC will have the primary responsibility for the warning process.
- b. The primary method of public notification and information of situations requiring prompt action such as evacuation or sheltering-in-place will be through the use of an agreed upon Emergency Notification System.
- c. When required, Municipal Police and Fire Divisions/Stations personnel will alert members of the community using loudspeakers and making door-to-door contacts. The use of private owners of loudhailers will also be considered.

MAJOR TASK	RESPONSIBILITY
Alerting Municipal Corp. Officials	J'ovanna Ali DMC
Alerting MOLG CDC	CEO/DMC
Alerting the Nat'l Office/ODPM	CEO/DMC
Alerting and warning the community	DMC
Alerting the community when an emergency necessitates the activation of Municipal Corporation's EOC	DMC/Field Officers.

XV. EVACUATION:

- This process provides for the evacuation of people in the SGRC from areas where hazards from a natural or technological disaster threatens their safety and health. The DMC and the Fire Service, Municipal Police and the Field Officers have the primary responsibility for the safe evacuation and sheltering for the citizens of SGRC.
- Prior to any order for evacuation, the DMC will contact the CEO, MOLG CDMC & ODPM to discuss and coordinate the intentions of evacuation before any such evacuation takes place.

MAJOR TASK	RESPONSIBILITY
Issue evacuation order when a disaster necessitates	CEO
Co-ordination with stakeholder agencies	CEO/DMC
Ensure the community is kept informed	DMC, Council, Chairman

XVI. SHELTERING:

This function provides for the use of local facilities for the purpose of sheltering people who need to be evacuated due to a natural or a man-made disaster, and to provide for their congregate care and basic human needs. **The entities that must work together to ensure these needs are properly identified and provided for are the Ministry of Social Development and the Ministry of Rural Development and Local Government.**

MAJOR TASK	RESPONSIBILITY
Designate a shelter	J'ovanna Ali DMC
Coordinate sheltering and request additional shelters to be opened if needed	J'ovanna Ali DMC
Notify appropriate agencies to assist with operations	J'ovanna Ali DMC
Open, staff and manage shelters	DMC/ADRA
Shut down, clean up, submit keys to owner and submit final report	Shelter Managers/DMC/Field Officers/Red Cross

XVII. DAMAGE ASSESSMENTS AND NEEDS ANALYSIS:

- a. The overall objectives of damage/needs assessments can include the following:
 1. Determine the immediate needs and priorities of the disaster victims
 2. Determine the damages to housing, agriculture, lifelines, and critical facilities
 3. Identify stoppages, i.e. obstacles or interruptions to emergency operations or impediments to relief efforts
 4. Identify secondary threats, for example unsafe buildings still occupied, areas at risk to rising floodwaters, etc.
 5. Estimating the economic impact of the disaster, especially damages to commerce and industry, loss of jobs and work, and the effect insurance may or may not have on mitigating losses
 6. Monitoring public health
 7. Determining the resources available to respond to the disaster and identifying the gaps between that need to be filled from outside resources
- b. The composition of each Damage Assessment Team will vary depending on the type and severity of the damage and the availability of personnel. Each team will have a Team Leader who ensures that the team members have the proper forms, equipment and transportation.
- c. Depending on the disaster, two distinct types of assessments may be conducted as follows:
 1. Initial Assessment: IDA activities are the responsibility of the Damage Assessment Coordinator Disaster Management Unit of the SGRC EOC, of this Plan. Report forms required for compiling and submitting damage assessment data are included.
 - Is conducted immediately in the early and critical stage of a disaster, as soon as the conditions allow survey personnel to operate (24hrs to 3 days)
 - Determines relief and immediate response requirements
 - Is broad in scope and focuses on overall patterns and trends
 - Identifies:
 - ▲ Magnitude of the disaster (without necessarily delivering exact figures)
 - ▲ Impact of the disaster on society
 - ▲ People's capacity to cope
 - ▲ Most urgent relief needs and potential methods for delivery
 - ▲ Priorities for action
 - ▲ Utilization of resources for immediate response
 - ▲ Need for detailed assessment of specific geographical areas or substantive sectors
 - ▲ Level of continuing or emerging threats
 - ▲ Need for National assistance
 2. Detailed Assessment: Detailed damage assessment activities are the joint responsibility of Building Inspector the DMC and the Field Officers as follows:

MAJOR TASK	RESPONSIBILITY
Assemble and designate damage assessment team	DMC/Building Inspectors
Identify areas to be assessed and assign	DMC/Building Inspectors
Conduct detailed damage assessment	Field Officers
Conduct detailed assessment of the Municipal Corporation's capabilities and report this to the POC	Building Inspector

Compile damage assessment reports for submission to the MOLG EOC and the ODPM NEOC	Field Officers Building Inspectors County Superintendent
Determine unsafe buildings, structures and facilities	Building Inspector
Keep the public informed of unsafe areas	DMU
Provide assistance to Sectoral and National Assessment officials	County Superintendent Building Inspector Disaster Management Unit

3. Aims at determining the long-term recovery and development requirements
4. Conducted days to weeks after a disaster, depending on the accessibility of the affected areas
5. Covers critical areas in terms of the SGRC future economic and social development strategy
6. Carried out by specialists within the affected areas
7. Identifies:
 - Recovery program options
 - Estimates on financial and material recovery requirements
 - Estimates on value of loss due to damages
 - Damage to the social structure
 - Links between relief and development
 - Continuing need for relief assistance
 - Need for National assistance
8. Both the Initial and Detailed Assessments will contain:
 - A situation assessment that depicts a picture of the situation by describing the magnitude of the disaster and the impact on the population and infrastructure of the SGRC
9. A needs assessment that defines the level and type of assistance required for the affected population of the SGRC. During Joint Damage Assessment activities involving the National entity, the SGRC will designate a representative to assist.

XVIII. PUBLIC INFORMATION:

Providing prompt, authoritative and easily understandable emergency information to the community during all hazardous events is an essential responsibility of the Disaster Management Unit. Emergency Public Information activities are the responsibility of the Public Information Officer assigned to the SGRC EOC. EPI activities will be accomplished in accordance with the instructions provided in Appendix (this can be assisted by the ODPM), Emergency Public Information (EPI), of this Plan.

The following telephone numbers and other information are provided for your convenience to obtain up-dated status report of impending emergency situations; to report situations that need to come to the attention of the SGRC EOC and the CEO's office. **(Police and Fire emergencies should be directed to the 999 and 990 centres respectively).**

Vital information and instructions can also be obtained from these telephone numbers before, during and after an emergency situation. (Municipal Corporation to provide this information)

XIX. MUNICIPAL CORPORATION RADIO FREQUENCIES

GOVERNMENT OFFICES

9Y5PS	Police Service
9Y5FS	Fire & Ambulance
9YA	Coast Guard
9Y5DY	Defense Force
9YL	North Post Station
9YK	Telecommunications Authority
9Y5MS	Meteorological Services
9Y5MH	Ministry of Health
9Y5ME	Ministry of Education
9Y5ID	Information Division
9Y5WI	Ministry of Works
9Y5LG	Ministry of Local Government

MUNICIPAL COPORATIONS

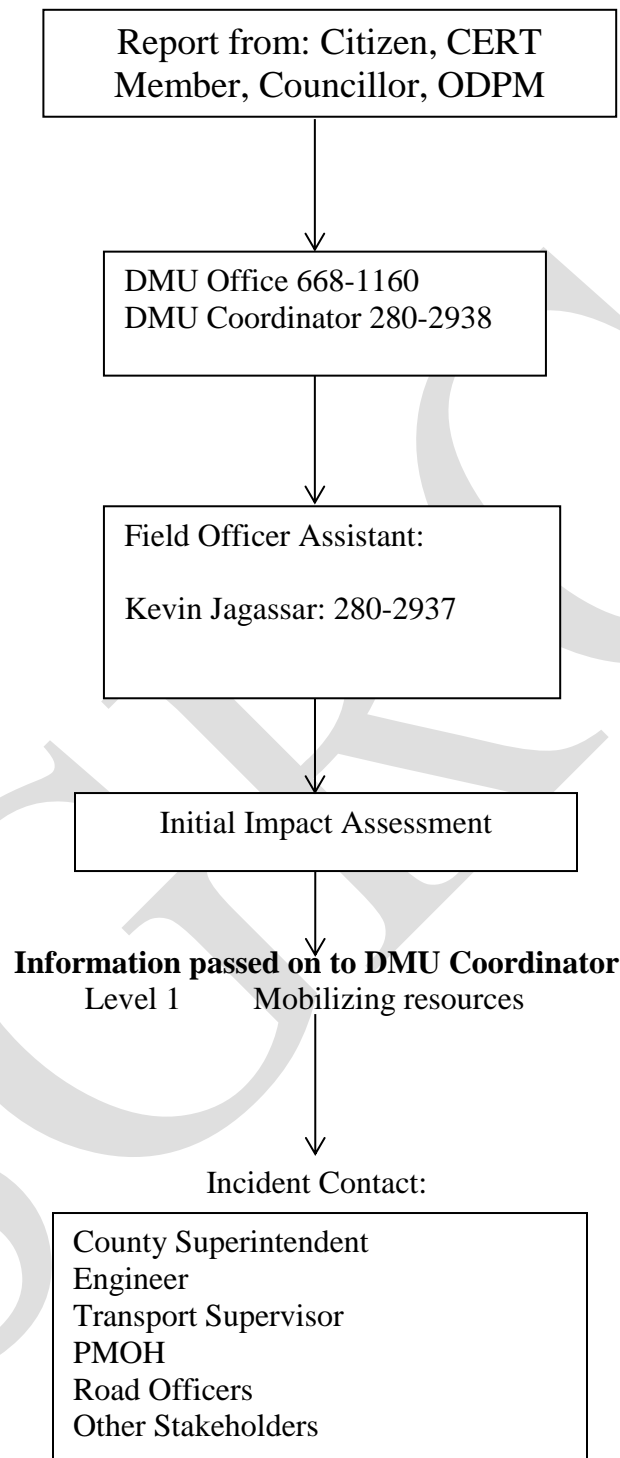
9Y5ABC	Arima Borough Corporation
9Y5CBC	Chaguanas Borough Corporation
9Y5CTT	Couva Tabaquite Talparo Regional Corporation
9Y5DPC	Debe Penal Regional Corporation
9Y5DRC	Diego Martin Regional Corporation
9Y5GRC	Sangre Grande Regional Corporation
9Y5JRC	San Juan Laventille Regional Corporation
9Y5MRC	Mayaro Rio Claro Regional Corporation
9Y5PBC	Point Fortin Borough Corporation
9Y5PCC	Port of Spain City Corporation
9Y5PTC	Princess Town Regional Corporation
9Y5SFC	San Fernando City Corporation
9Y5SRC	Siparia Regional Corporation

SGRC

APPENDIX

SGRC

General Response for Level 1 Emergencies:



After the incident an overall report must be given to the CHIEF EXECUTIVE OFFICER by the Disaster Coordinator indicating resources used with cost.

DAMAGE ASSESSMENT FIELD TALLY SHEET

Event _____

Name of Assessor _____

Municipal Corporation Assessed _____ Community Assessed _____

Date Assessed _____

Street Name _____

Buildings- This scale applies to all categories of buildings

Level I	No significant Damage - Usable/Operational
Level II	Minor Damage - Needs repair to be usable/operational
Level III	Major Damage – Structure is not usable and cannot be occupied
Level IV	Destroyed – Not usable and cannot be repaired

Residences	No damage	Level 1	Level 2	Level 3	Level 4
Single-storey dwellings					
	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>
Multi-storey dwellings					
	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>
Single-storey apartments					
	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>
Multi-storey apartments					
	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>
Other residences and boats					
	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>
Other real and personal property					
	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>	<i>Total:</i>
Other observations					

EOC REGISTRATION

DATE:

NAME BLOCK LETTERS	ORGANIZATION	TIME IN	TIME OUT	SIGNATURE

SET UP CHECKLIST

- ☐ If necessary, place signs in front of each work area in accordance with the NEOC floor plan.
- ☐ Place office supplies (Paper, pads, pencils, dry erase markers, emergency message forms, etc.) at each work station in the NEOC.
- ☐ Turn on NEOC computers, printers, copiers and check paper supplies.
- ☐ Unless it is absolutely certain this a purely local event, check RIMS Initial Incident Reports to determine if this event has been named.
- ☐ Clean display boards if necessary.
- ☐ Label display boards if necessary.
- ☐ Check NEOC identification vests at each workstation.
- ☐ Monitor commercial radio and local TV station.
- ☐ Prepare to receive staff as they arrive. For initial arrivals prepare a preliminary situation report and prioritize immediate tasks.
- ☐ Retain responsibility for activating the NEOC.
- ☐ Bring NEOC into operations using the staff available
- ☐ Complete personal actions under the "Activation Checklist."
- ☐

EQUIPMENT AND SUPPLIES CHECKLIST

- ☐ Telephones
- ☐ Computers w/Internet Connectivity
- ☐ Monitors
- ☐ Facsimile Machines
- ☐ Printers
- ☐ Paper
- ☐ Photocopy Machines
- ☐ Power Generator Units
- ☐ Air-condition Units
- ☐ Writing Pads
- ☐ Display Boards
- ☐ Manila Folders
- ☐ Pens and Pencils
- ☐ Master Contacts List
- ☐ NEOC Internal Phone List
- ☐ Copies of all applicable SOPs
- ☐ Meals
- ☐ Vehicles
- ☐ Radios
- ☐ Radio antennae
- ☐ Chairs
- ☐ Markers and Eraser
- ☐ Maps
- ☐ First Aid Kits

NEOC DIRECTOR CHECKLIST

- ☐ Obtain an incident briefing from the outgoing NEOC Director
- ☐ Assess the incident situation.
- ☐ Determine incident goals and strategic objectives.
- ☐ Establish the immediate priorities.
- ☐ Conduct the initial briefing.
- ☐ Set the battle rhythm
- ☐ Activate elements of the NEOC, as required.
- ☐ Brief the section chiefs.
- ☐ Approve the Incident Action Plan developed by the section chiefs
- ☐ Ensure that planning meetings are conducted.
- ☐ Determine information needs and inform command personnel.
- ☐ Coordinate staff activity.
- ☐ Coordinate with key people and officials.
- ☐ Manage incident operations from the NEOC.
- ☐ Approve requests for additional resources and requests for release of resources.
- ☐ Authorize release of information to the news media.
- ☐ Approve a plan for demobilization.
- ☐ Release resources and supplies.
- ☐ Hand over to incoming NEOC Director

DEACTIVATION CHECKLIST

- ☐ The NEOC Director will determine which NEOC sections or staff is no longer needed and order NEOC deactivation to begin.
- ☐ Review entire checklist and ensure all actions are completed.
- ☐ Complete all required forms, reports, and other documentation. Submit through your supervisor.
- ☐ Clean up your work area before you leave.
- ☐ Return all borrowed or provided equipment to the lending agency prior to departure, i.e. cell phones, laptop computers, radios, etc.
- ☐ When authorized by your direct supervisor close out duty positions logs and deactivate your assigned position.
- ☐ Leave a forwarding telephone number where you can be immediately reached.

Directory of Officers in the Sangre Grande Regional Corporation

NAME	POSITION	CONTACT
	ADMINISTRATION	
Mrs. Deborah Lewis - Alfred	CEO	473-2600
Mrs. Vena Buchoon	Administrative Officer II	280-6727
Ms.Sally Nath -Maraj	Ag. Clerk IV	668-2488 Ext 100
Ms.Geanelle Simon	Administrative Assistant Ag.	280-4399
Ms. Candice Grant	Corporate Secretary	668-2461 ext. 102
Mr. Martin Terry Rondon	Chairman	467-5361
Mr. Rawle Katwaroo	ICT Officer	280-2939
Ms. Joleen Le Blanc -Green	PIRO I	493-1514
Ms.Omatee Gajadhar	Accountant II	280-6736
Ms. Vedawatie Sookhoo	Financial Officer	738-6511

	Public Health	
Dr. Rochelle Mohammed	Public Medical Officer of Health	280-4383
Mr. Vijai Baran	Supervisor of Public Health	682-6970
Mr. Mervyn Wilson	Public Health Officer	280-6731
Ms.Nisha Manick	Public Health Officer	280-6718
Mr. Deanesh Ramsubhaj	F.O.S.	385-1792
Mr.Krishna Mahabir	F.O.S	345-1290
Mr. Anthony Salazar	F.O.S.	280-6724
Mr. Ramraj Rehanna	F.O.S.	324-1807
Mr. Conrad Peters	F.O.S.	396-0459

	TECHNICAL	
Mr. Keston Ali	Engineer (ESO)	280-4385
Mr. Chaitram Ramnarine	County Superintendent	280-2933
Mr. Jameel Ali	Road Officer III (Ag)	280-2936
Mr. Sunil Gadar	WS III Supervisor	280-6732
Ms. Gillian Taylor	Ag. Road Officer I- Checker (Ture)	280-6726
Mr. Raynold Pascall	Ag. Road Officer-Checker (Manzanilla)	280-6725
Mr. REL Kasmally	Health and Safety Officer	280-6739
Mr. Heimchan Baboolal	Ag. Road Officer III	280-2935
Mr. Soorooj Ramdeen	Ag. Road Officer I (Tamana Valencia)	
Ms. Stacy Ramroop	LEDO Officer	280-4411
Mr. Francis Pierre	Building Inspector II	280-2934

Ms.Kaywalie Singh Boodram	Transport Supervisor	280-6722
Mr.Sewak Baran	Police Inspector Municipal Police Service	375-4431 or 691-5127

Disaster Management Co-ordinators

DISASTER COORDINATOR	CORPORATION	CONTACT
Ms. J'ovanna Ali	Sangre Grande Regional Corp.	280-2938/668-1160/800-SGRC
	Chaguanas Borough Corp.	671-5958 (o&f) 800-2CBC/2222
Mr. Deborah Ng Saye Shoon	Arima Borough Corporation	687-8352/462-6769/ 646-6073(f) 646-2394(o)
Mr. Andy Goolcharan	Couva/Tabaquite/Talparo Corp.	636-3600/299-6769
Mr. Jerry David	Diego Martin Reg. Corp	6339620/695-7843 ext 213 387-0280 695-7707(f)
Mr. Videsh Alvin Lall	Penal/ Debe Regional Corporation	395-7193/222-9375
Ms. Haze Ann Cummings	Point Fortin Borough Corp.	648-3551/678-7524
	P.O.S Corp	623-5092
Aqeela Hosein	Princess Town	357-0218/655-9280
Melissa	San Fernando Corp	737-9092/657-5758
Mr. Emerson Sahibdeen	Mayaro/Rio Claro Reg. Corp	644-2168
Terrance Maxime	San Juan /Laventille Corp	663-9777/778-4747
Mr. Hayden Alexander	Siparia Regional Corporation	649-3473
Carol Charles	Tunapuna/Piarco Regional Corp.	645-5583/681-7452
Mr. Rishi Siew	Senior Disaster Management Co ordinator, Kent House MRDLG	734-6751/622-1669 ext 3208

Sangre Grande Regional Corporation Disaster Management Unit Stakeholder Listing

No s.	Name	Position	Organization	Contact Nos.	Organization Address	Email Address
1	Robert Phillip	Senior Superintendent	Trinidad and Tobago Police Service	668-3377	Eastern Main Road Sangre Grande	Nil
2	Ashley Ned	Fire Officer in Charge	Trinidad and Tobago Fire Service	754-3661 / 393-5022	Corner of Ramoutar Street and Ojoe Road, Sangre Grande	justionez_rudy@yahoo.com
3	Inspector Baran	Inspector	Municipal Police Station	389-2117	Brierley St. Sangre Grande	
4	Ms. Edwards	Manager	URP	668-2225/748-7373	Guaico	Nil
5	Terry Rondon	Chairman	Sangre Grande Regional Corporation	668-3969	Corner of Ramdass and Eastern Main Road, Sangre Grande	Nil
6	Deborah Lewis Alfred	Chief Executive Officer	Sangre Grande Regional Corporation	668-2461	Corner of Ramdass and Eastern Main Road, Sangre Grande	Nil
7	Rochelle Mohammed	PMHO	Sangre Grande Regional Corporation	668-3114 / 460-3854	Corner of Ramdass and Eastern Main Road, Sangre Grande	ravmah2002@gmail.com
8	Rel Kasmally	Health and Safety Officer	Sangre Grande Regional Corporation	280-6739	Corner of Ramdass and Eastern Main Road, Sangre Grande	rel_kasmally@hotmail.com
9	Keston Ali	Engineer	Sangre Grande Regional Corporation	743-2639	Corner of Ramdass and Eastern Main Road, Sangre Grande	Nil
10	Rameshwar Maharaj	Acting CEO	Eastern Regional Health Authority	668-5111	Eastern Main Road Sangre Grande	erhaceo@erha.co.tt
11	Asif Ali	Nil	Eastern Regional Health Authority	668-5111	Eastern Main Road Sangre Grande	asif.ali@erha.co.tt

12	Trudy Blackman-Moore	Nil	Eastern Regional Health Authority	756-4139	Eastern Main Road Sangre Grande	trudy.blackman@erha.co.tt
13	Safraz Ali	Nil	Eastern Regional Health Authority	728-0945	Eastern Main Road Sangre Grande	safraz.ali@erha.co.tt
14	Marcia Jiroux	Officer	Sangre Grande Regional Social Services Office, Ministry of Social Development and Family Services	623-2608 ext 6401	Savi Street and Boodooville Circular, Sangre Grande	grandelocalboard@yahoo.com
15	Robert Murphy	Regional Officer	National Commission for Self Help	227-9519/624-8297	Lassalle Court, 75 Abercromby Street, POS	rmurphy@ncshl.co.tt
16	Mr. Ramnarine	County Superintendent	Sangre Grande Regional Corporation	Intercom 287	Brierely Street Sangre Grande	Nil
17	Mr. Carl Phillips	HSS officer	National Quarries	668-4692/4625/0895, 741-7866	Turure	CPhillips@nqcl.co.tt
18	Hollis Ayers	District Commissioner	Scouts	366-1363	Lp 57 Cocorite Rd. Arima	hollisayres@yahoo.com
19	Elizabeth Jones Alvarez	District Commissioner	Girl Guides	475-2218	25 Dowlat Cir Junction Rd, Sangre Grande	elizalvarez@gmail.com
20	Ms. Geneive Jones Captain	Disaster Officer	Cadets	771-1777	Sangre Grande Hospital, lab. Department	capt.gjones@yahoo.com
21	Katherine Badloo Doerga	District Engineer	Ministry of Works and Infrastructure	668-2686 / 774-8503, 789-5436	Guaico	kbadloo@mowt.gov.tt
22	Anil Badoo	ERI Officer	Environmental Management Authority	285-4362	8 Elizabeth Street St. Claire	abandoo@ema.co.tt

23	Ria Ramoutar	Manager – Emergency Response & Investigations	Environmental Management Authority	285-4362	8 Elizabeth Street St. Claire	Nil
25		Manager	Water and Sewerage Authority Sangre Grande Area Office	668 – 0943	Eastern Main Road Upper Sangre Grande	Nil
26	Neeta Sudama		Social Welfare	691-3503	Savi Street Sangre Grande	-
27	Lorraine Moore	Corporate Communications Assistant	T&TEC Distribution East	689-6050	Tunapuna Road Arima	lmoore@ttec.com
28	Nigel Charles	Manager	Trinidad and Tobago Electricity Commission	689-6234/643-2433 Ext 7300	Henderson and Riley Streets Sangre Grande, Tumpuna Road, Arima	ncharles@ttec.co.tt
29	Hedda O'Neal	Communication Development Officer	Land Settlement Agency	299-7964 / 299-0795 Ext 3416	Orange Grove Road Tacarigua	heddaoneal@yahoo.com
31	Khatyann Martin Jones	P.T.S.C Operations Supervisor	Public Transportation Services Corporation	705-5918	Nil	kmartin@ptsc.co.tt
32	Shiridan Murphy	Nil	Global Medical Response of Trinidad and Tobago	706-8223	1 Abbatoir Street, Sea Lots	smurphy@gmrtt.com
33	Linus Phillip	Nil	Maxi Taxi Association	765-5017, Office – 624-3505	City Gate, South Quay Compound	linusphillip@live.com
34	Micheal Brown	Nil	Trinidad & Tobago Radio	687-7954	c/o the principal SDA Primary School Ojoe Road Sangre Grande	michaelab2973@hotmail.com

			League TTARL/ADRA			
36	Camilla Arjoonsingh	Manager	Loss, Prevention & Sustainability – National Energy Corporation of Trinidad and Tobago Limited	636-8471 ext(194/2 58)	Cor. Rivulet and Factory Roads, Breachin Castle, Couva	Nil
37	Keron Sooklal	Nil	National Energy Corporation of Trinidad and Tobago Limited	322-1390	Cor. Rivulet and Factory Roads, Breachin Castle, Couva	k.sooklal@nationalenergy .tt
38	Mr. Eric Mackie	Regional Co- ordinator	Office for Disaster Preparedness and Management	(868)640- 1285 Ext. 14246 761-4344	4A Orange Grove Road, Tacarigua	sarahbaal@hotmail.com
39	Dr. Stephen Ramroop	Chief Executive Officer	Office for Disaster Preparedness and Management	640-8988	4A Orange Grove Road, Tacarigua	Nil
40	David Spring	President	San Souci Wildlife & Tourism Development Organization	728 – 3521	Nil	espring48@yahoo.com
41	Dale Leopold	School Safety Officer	Valencia Secondary	350-3636	Nil	dale_leopold@yahoo.com
42	Eron Melville	President	Valencia Village Council	334-3525	Nil	eronmelville.e@gmail.co m
43	Ann Marie Bonterre		Red Cross	708- 0450/368- 0558	Nil	hotannmail.com@gmail.c om
44	Nirmal Singh	Councillor	Disaster Chairman, Sangre Grande		Nil	-

			Regional Corporation			
45	Kwayne Duncan	Regional Coordinator	Civilian Conservation Corps		#1 CCC Street, Betham Gardens, Port of Spain	
46	Ishmi Mohan	Supervisor III	Lifeguard-East Coast	774-6517	East Coast	
47	Astra Edwards-Bennet	Coordinator	ERHA Wellness Centre			
48	Eston Smith	CCC	Skillscentre	691-3394, 373-2212/346-2007	Ep # 6 Toco Road, Sangre Grande	skillcentre@gmail.com

INVENTORY LISTING

Disaster Management Unit			
Sangre Grande Regional Corporation (SGRC)			
Inventory Listing for the DMU Container at SGRC Car Park			
Nos.	Item	Number of Items	Status
1	Generator (Diesel)	2	Non-Functional
2	Water Pumps	2	Functional
3	Pressure Washers	2	Non-Functional
4	Tarpaulins (20 x 20) Grey	34	N/A
5	Tarpaulins (20 x 30) Heavy Duty PVC Yellow	9	Functional
6	Chainsaws	7	6 Functional
7	Rescue Boat	1	Functional
8	Cots	38	New
9	Cots	8	Old
10	Sandbags	1 bail (1000+)	Functional
11	Cutlass	47	Functional
12	Fire Extinguishers (Co ₂) 10 lbs	2	Functional
13	Fire Extinguishers (Co ₂) 20 lbs	1	Functional
14	Fire Extinguishers (Co ₂) 20 lbs	1	Non-Functional
15	Fire Extinguishers (Co ₂) 5 lbs	1	Functional
16	Fire Extinguishers (Water) 10 lbs	1	Functional
17	Fire Extinguishers (Foam) 9 lbs	1	Functional
18	Safety Harness	3	Functional
19	Life Rings	6	Functional
20	"D" Rings for Rescue Liners	10	Functional
21	Toilet Paper	3 Bails	N/A
22	Eating Bowls	1 case	N/A
23	Clothes	5 Bails	N/A
24	Rescue Ropes Blue	3	N/A
25	Latex Gloves	2 Boxes	N/A
26	Chainsaw Gloves	4 Pairs	Functional
27	Megaphone	3	N/A
28	Inflatable Sandbags	19	Functional
29	Raincoats	10	Functional
30	Ring Buoy Line Bags	6	Functional
31	Life Jackets (adult)	10	Functional
32	Life Jackets (children)	10	Functional
33	CMR Lifeline (100ft) Orange	3	Functional
34	Safety Goggles	1 Box	N/A

35	Water Hoses	3 Reels	Functional
36	White Helmets	17	N/A
37	Traffic Cones	8	N/A
38	Reflective Batons	1 Box	N/A
39	CERT Bags	Over 50	N/A
40	First Aid Kits	72	N/A
41	Gas Bottles (diesel and gas)	5	N/A
42	Flashlights	5	Old
43	Mattresses	64	N/A
44	Mop Buckets	6	Functional
45	Wheelchairs	2	Functional
46	Spot Lights	3	Functional
47	Green Reflective Vests	1 box	N/A
48	Cabinet	1	Functional
49	Gloves	24 pairs	N/A
50	Heavy Duty Extension Cord	2	Functional
51	Soap powder	99 bags	N/A
52	Orange coolers	4	N/A
53	Plastic Chairs	6	N/A
54	Pillows	4	N/A
55	Sheets	6	N/A
56	Tarpaulins 20x25	43	N/A
57	Tarpaulins 20x30	32	N/A

SANGRE GRANDE FIRE STATION LIST OF EQUIPMENT AND RESOURCES

RESOURCES	QUANTITY	LOCATION
Personnel	42	
Equipment: Portable pump	2	
Shovels	3	
Suction Hose	4	
Squeeze	1	
Strainers (low level)	4	
Mop	1	
Hard Brooms	3	
Pick Axe	1	
Sledge Hammer	1	
Power Saw	1	
Lanterns	7	
Tarpaulin	1	
Basket Stretcher	1	
Rescue Rope Line	1	
Power Saw	1	

FIRE HYDRANTS (11 GROUPS)		
Group 1	16	EMR/James Smart
Group 2	16	James Smart - Manzanilla
Group 3	21	EMR Sangre Grande
Group 4	20	Toco Rd., Suck Ram V'lge
Group 5	18	Ojoe Road/Hospital
Group 6	11	Valencia
Group 7	21	Valencia
Group 8	13	Canapo South Main Road
Group 9	13	Duranta Garden
Group 10	28	Toco
Group 11	11	Valencia
Total	185	

SPECIAL NEEDS POPULATION:

NOS.	NAME	ADDRESS	TEL. CONTACT	NO. OF OCCUPANTS	POINT OF CONTACT
1	Upper Sangre Grande Senior Citizens Home	Upper Bravo Hill, Coronation Road, Sangre Grande	691-1234/498-7098	6	Helen/Kerry-Ann 691-1234
2	Take Care Senior Citizen Home	23 Green Acres Foster Road	389-1598		
3	Aging at Home	85 Brooklyn Settlement, Sangre Grande	668-3717	24	Glenford Davis 787-8030
4	Mel Park Senior Citizens Home	5 San Louis Park, Sangre Grande	668-1767		
5	Home for the Age	Ojoe Road Sangre Grande	668-2551	6 - 12	
6	Casa de Corazón Children's Home	2 – 6 Coronation Road, Sangre Grande	668-4604	16	Ms. Candic Boodram (Manager) 748-8043

Hazards experienced by frequency in the Sangre Grande Region			
Nos	AREA	HAZARDS	FREQUENCY OF OCCURENCES
1	Sangre Grande	Flooding	5
		Fallen Trees	3
		Fires	3
		Blown off roofs	3
2	Coalmine	Flooding	4
		Fallen Trees	3
		Fires	2
		Blown off roofs	1
3	Cumuto	Flooding	2
		Fallen Trees	2
		Fires	2
		Blown off roofs	1
4	Coryal	Flooding	1
		Fallen Trees	1
		Fires	1
		Blown off roofs	1
5	Guaico Tamana	Flooding	2
		Fallen Trees	3
		Fires	2
		Blown off roofs	2
6	Valencia	Flooding	4
		Fallen Trees	3
		Fires	4
		Blown off roofs	4
7	Vega de Oropouche	Flooding	5
		Fallen Trees	2
		Fires	2
		Blown off roofs	1
8	North Oropouche	Flooding	5
		Fallen Trees	2
		Fires	1

		Blown off roofs	1
9	Fishing Pond	Flooding	2
		Fallen Trees	3
		Fires	1
		Blown off roofs	1
		Sargassum	3
10	Sangre Chiquito	Flooding	5
		Fallen Trees	3
		Fires	2
		Blown off roofs	2
11	Manzanilla	Flooding	3
		Fallen Trees	3
		Fires	2
		Blown off roofs	3
		Sargassum	3
12	Plum Road	Flooding	1
		Fallen Trees	3
		Fires	1
		Blown off roofs	2
13	Plum Mitan	Flooding	1
		Fallen Trees	3
		Fires	1
		Blown off roofs	2
14	Matura	Flooding	2
		Fallen Trees	3
		Fires	3
		Blown off roofs	2
		Sargassum	3
15	Balandra	Flooding	1
		Fallen Trees	2
		Fires	2
		Blown off roofs	1
		Rough Seas	2
		Sargassum	3

16	Cumana	Flooding	1
		Fallen Trees	3
		Fires	1
		Blown off roofs	1
		Rough Seas	2
		Sargassum	3
17	Toco	Flooding	1
		Fallen Trees	3
		Fires	1
		Blown off roofs	2
		Rough Seas	2
		Sargassum	2
18	San Souci	Flooding	1
		Fallen Trees	3
		Fires	1
		Blown off roofs	2
		Rough Seas	3
19	Grande Riviere	Flooding	2
		Fallen Trees	3
		Fires	2
		Blown off roofs	2
		Rough Seas	3
		Landslides	3
20	Monte Video	Flooding	1
		Fallen Trees	3
		Fires	2
		Blown off roofs	2
		Landslides	2
21			
	Matelot	Flooding	1
		Fallen Trees	3
		Fires	2
		Blown off roofs	2
		Rough Seas	3
		Landslides	2
	KEY		

	Rating	Frequency	
	1	Rare	
	2	Seldom	
	3	Occasional	
	4	Often	
	5	Frequent Occurrence	

Occurrences such as dilapidated homes are reported in the length of breath of the region and are possible in all areas listed.

Shelter's Listing

No s	Shelter	Address	Key holder	School_ Contact	Principal	Shelter Capacity	Recommended
1	Cunapo St. Francis Primary School	59 Brierley Street Sangre Grande	Security Guard MTS	691-1434	Acting Principal- Vivienne Rampersad- 746-5774	150	All Hazards
2	North Eastern College	Graham Trace via Ojoe Road	Mrs. Jocelyn Ramlal (Acting Principal) - 19 A Boodoo Circular Rd Boodooville and MTS Security	668-2479	Principal 668- 2425 or 748- 1021	850	Recommended -all except flood and hurricanes
3	Sangre Grande Government Secondary School	Graham Trace via Ojoe Road Sangre Grande	Mr. Shazard Mohammed (Principal) and Security	668-2751	Mr. Shazard Mohammed	550	All Hazards
4	Sangre Grande Hindu School	Rousseau Street, Sangre Grande	Principal Charmaine Bhagaloo - Maharaj 785- 6107, Dyanan Maraj- 292- 5912	668-4331	Charmaine Bhagaloo - Maharaj 785- 6107, 668- 5727	500	All Hazards
5	Sangre Grande R.C. Primary School	Bravo Hill Sangre Grande	Acting Principal Hillary Marchan 369- 2148, Cleaners- Ms.Marshall 295-4416, Guards-Ms. Taylor 377- 6273	668-5104	Acting Principal Hillary Marchan 369-2148	100	Recommended -Flood and Fire
6	Sangre Grande SDA Primary	Ojoe Road Sangre Grande	Principal Beverly Sandy- Mcpherson 487-9189 Denese O'Neil – Elliot (Vice	668-3666	Principal Beverly Sandy- Mcpherson 487-9189	100	All Hazards

			Principal) 495-2573				
7	Grovesnor Presbyterian School	Cunapo Southern Main Road, Coalmine	Acting Principal: Allan Baboolal-788-1020 Acting Senior Teacher- Harviel Mohammed-712-5421	668-4905	Acting Principal: Allan Baboolal-788-1020	100	All Hazards
8	Maraj Hill Community Centre	Cunapo Southern Main Road, Maraj Hill, Upper Sangre Grande	Mr and Mrs Waldrop - President of Village Council- Allison Park Coalmine Debbie Harris (Secretary) Naziroon Khan(Assistant Secretary) -	778-1379 Assistant Secretary 375-0359	NA	N/A	Not Recommended
9	St. Andrews Regional Life Center	Eastern Main Road Upper Sangre Grande	Ms. Anna Guerra (Principal) 52 Evergreen Crescent Pinrage Heights, Lo Pinot Rd, Arouca	668-4357	Ms. Anna Guerra 642-8523/751-0136	50	Recommended
10	Brooklyn Community Center	Mc Gillivray Road Obliquely opposite Lp 62	Mr. Clinton Moses 47 Brooklyn Settlement S/G	668-7344/717-7823	NA	50	Recommended
11	Manzanilla High School	Cedar Hill Trace, EMR Manzanilla	Mr. Harvey Murray (Principal) Duranta	668-6722	Mr. Harvey Murray 668-5114, 483-8496	600	Recommended

			Gardens, Safety Officer Clifford Wong 796-6722				
12	Plum Road Presbyterian Primary School	324 Plum Mitan Main Road, Plum Road Manzanilla	Lawrence Herman (Principal) Reynold Parey 81 Begonia Terrace Graham Trace Sangre Grande 713- 2629/691- 5076	668-7229	792-4568	50	Recommended
13	Guaico Government Primary School	Eastern Main Road, Damarie Hill, Guaico	Ms. Carol Ann London (Principal), Bhagwadan Ramloogan- 691- 1514/396- 9432	648-4075	648-4075	450	Recommended
14	Guaico Government Secondary	Turure Road, Guaico Sangre Grande	Ms. De La Rosa (Principal) Acting Vice Principal Ms. Lee, Mr. Mitchell Lawrence (Safety Officer) 728- 1735	668-4924	668-4924	Unknown	Recommended
15	Cumaca R.C. Primary School	Platanal Road Cumaca via Valencia- Relocated to Alexanders Street, Valencia	Mrs. Paula Deacon- Gomez	329-1953		Unknown	Not recommended
16	Valencia Community Center	74-75 Quarry	Mr. Corey	304-6099		Unknown	Not recommended

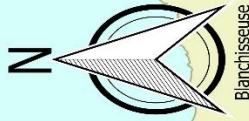
		Road, Valencia					
17	Valencia R. C Government Primary	Flamboyant Crescent, Valencia	Acting Vice Principal Ms. Raymond	667-8702	Acting Vice Principal Ms. Raymond 667-8702	350	Recommended
18	Valencia Secondary High School	Oropouche Road, Valencia	Principal Michelle Carter 741- 3741 Mr. Hunt – Vice Principal 682- 4167	667-9721	Michelle Carter 741- 3741	750	Not recommended
19	Valencia South Government	Corner of Alexander Street, Valencia	Principal Mrs. Wendy Williams 722- 6321, Acting Vice Principal Peggy Brown Dyett and Security	667-9848	Mrs. Wendy Williams 722- 6321	700	Recommended
20	Coryal High School	Cumuto Main Road, Cumuto	Ms. Donna Marie Betrand (Principal), Vice Principal – Ms. Usha Garib 788- 0180	643-9231	Ms. Donna Marie Betrand	300	Recommended
21	Coryal R.C. Primary School	LP 4 Tamana Hill Road, Coryal	Ms. Sara McKenzie (Act Principal) - Coalmine V'ge Coalmine MTS Security	668-8092	741-8486	50	Recommended
22	Cumuto Presbyterian Primary School	3mm St. Marie, Emmanuel Road	Security and Helen Lakiram -31mm EMR Sangre Chiquito Security has keys 24hrs	668-8477	Helen Lakiram-754- 2010	40	Recommended
23	Cunaripo Presbyterian Primary School	Guaico Tamana Road, Cunaripo	Ms. Margaret Baboolal, Security and Cleaners	691-2777	Margaret Baboolal	50	Recommended

24	Jubilee Presbyterian Primary School	Guaico Tamana Road, Guaico	Deo Singh (lives next door) Cleaner Candi Kahan (Principal)- 129 Guaico Tamana Rd, Guaico	691-1412	Candi Kahan 399-4095	60	Recommended
25	Lower Cumuto Government Primary School	LP 119 B Cumuto Main Road Cumuto	Mr. Joseph Naipaul (principal) – Lot #3 Talparo Trace, Talparo, Cleaners	643-9358	Mr. Joseph Naipaul 643-7823/ 289-1330 (h) 727-1199(c)	130	Recommended
26	Nestor Community Center	6mm Nestor Village opposite LP 178	Mr. Suresh and Kamla Baran - Nestor Village main Road	668-8471/341 -6849	N/A	Unknown	Not Recommended
27	Tamana R.C. Primary School	Four Roads Tamana	Randal Luces (principal) 1 Brazil Arena Rd Brazil Village, Senior Teacher Shirmattie Sankar, cleaner and security	668-8929	Randal Luces 687-8773(c) 643-8209 (h)	50	Recommended
28	Tamana Hindu (SDMS) Primary School	Tamana Hill Road, Tamana	Sooroughnath Maharaj (Principal) and cleaner	668-8967	Sooroughnath Maharaj 350-1941	20	Recommended
29	Upper Cumuto Government Primary School	Cumuto Main Road Cumuto	Mr. Gerald Zoe (Principal) Mrs. Khan (Vice Principal) 492-2084	643-9493	Mr. Gerald Zoe 361-1668 (c)	60	Recommended

30	Upper Guaico R.C. Primary School	918 Guaico R.C. Primary School	Theresa Thomas (Principal) -4 Junction Rd Sangre Grande, Lystra De Gazon 335-6225 (cleaner lives 2 houses away) and Security	668-7918	Theresa Thomas 329-5884	100	Recommended
31	Cumana R.C. Primary School	40 km Toco Main Road Cumana Village Cumana	Sharmaine Collingwood 748-0300 and Security and Cleaner-750-9431	670-2327	Sharmaine Collingwood 748-0300	150	Recommended
32	Cumana SDA Church	Punch Street Cumana	Collie Quashie	353-0780	N/A	120	Recommended
33	Cumana SDA Primary School	Punch Street, Cumana Village Toco	Glenda Harry. Anglais Rd Cumana Village Toco Wendy Thomas (Cleaner) 41.5km Toco Rd Cumana 482-0796	670-1189	Glenda Harry	100	Recommended
34	L'Anse Noire Moravian Primary	L'Anse Noir Toco	Principal: Christine Rogers (Mission Village Toco), Security	670-4088	Christine Rogers 291-3176/670-1559	80	Recommended
35	Matelot Community R.C. Primary	Pyke Street Matelot	N'keisha Marcelle. Pyke Street - Principal Cleaner - Ashmore Bethelmy 50 Samuel Street Matelot.	670-4477, 397-4885 (Cleaner)		Estimated 50	Recommended

36	Matura Government Primary	10 1/2 mm Toco Road Matura	Key are stored at the Matura Police Station and collected by the Cleaner- Benjamin Ramdass- 304-3370	668-7601	Principal: Arleen Hinds Sinanan 309-2160/691-3892	150	Recommended
37	Matura SDA Church	10 1/2mm Toco Main Road	Ms. Margaret Superville	375-9296	N/A	Unknown	Tentatively Reccomended
38	Monte Video Government Primary	Cox Street Monte Video via Sans Souci	Security and Principal Principal: Ms. Romona Maharaj 747-3540, Senior Teacher-491-9987 and Cleaner Edmund Matthew-339-1148	670-4675	Ms. Romona Maharaj 747-3540	20	Recommended
39	Rampanalga s R.C. Primary	Balandra Village Toco Main Road	Principal: Nainah Ali. 126 Alocosia Drive New Valencia Housing Development. 466-2432. – Ms. Jarvis (Cleaner) 670-1019	670-2549	Nainah Ali 466-2432.	70	Recommended
40	Rampanalga s SDA Church	Jerome Street, Balandra	Lawson Baptiste 670-0803	Nil	N/A	60	Recommended
41	Sans Souci R.C. Primary	George Street Sans Souci Toco	Principal: Tessa Dasent. 15 Duranta Gardens Sangre Grande 686-9554/668-3688, all	670-1706	Tessa Dasent. 15 Duranta Gardens Sangre Grande 686-9554/668-3688	50	Recommended

			teachers have keys				
42	St. Helena Community Centre	Paria Main Road, St. Helena Village, Matelot	John Lewis-President of the Village Council 359-2540	N/A	N/A	120	Recommended
43	Toco Anglican Primary School	Church Street , Toco	Mr. Marvin Joseph (Principal) Stephen Rd Toco Security	670-2459	Mr. Marvin Joseph 348-0327	110	Recommended
44	Toco R.C. Primary School	Paria Main Road, Mission Village Toco	Acting Principal Ms. Marcelle 782-3101 Cleaner Ms. McClatchie (lives in the village)	670-2665(s), 686-4876	Acting Principal Ms. Marcelle 782-3101	100	Not recommended - Assessed by Min of Works
45	Toco Regional Complex	Cemetery Street Toco	Shirnelle Edwards Williams. Petit Trou Rd Toco 374-0108 Security	N/A	N/A	100	Recommended
46	Toco Secondary School	Galera Road Toco	Ms. Verona Davis-Modeste Security 378-6630	670-8261	Ms. Verona Davis-Modeste	N/A	Not Recommended



Caribbean Sea

Atlantic Ocean

Shelters within the Sangre Grande Region

Nos Shelter

- 1 Valencia Secondary High School
- 2 Valencia R. C. Government
- 3 Valencia South Government
- 4 Sangre Grande Government Secondary School
- 5 North Eastern College
- 6 St. Andrews Regional Life Center
- 7 Brooklyn Community Center
- 8 Grovesnor Presbyterian School
- 9 Cunapo St. Francis Primary School
- 10 Matura SDA Church
- 11 Valencia Community Center
- 12 Nestor Community Center
- 13 Sangre Grande SDA Primary
- 14 Sangre Grande Hindu School
- 15 Upper Guaiaco R.C. Primary School

- 16 Maraj Hill Community Centre
- 17 Upper Sangre Grande R.C. Primary School
- 18 Cumaca R.C. Primary School
- 19 Cunaripo Presbyterian Primary School
- 20 Jubilee Presbyterian Primary School
- 21 Guaiaco Government Primary School
- 22 Coryal R.C. Primary School
- 23 Tamana R.C. Primary School
- 24 Tamana Hindu (SDMS) Primary School
- 25 Guaiaco Government Secondary
- 26 Lower Cumuto Government Primary School
- 27 Upper Cumuto Government Primary School
- 28 Coryal High School
- 29 Toco Anglican Primary School
- 30 Rampanalgas R.C. Primary
- 31 Cumana SDA Primary School
- 32 Toco Regional Complex
- 33 Toco Composite School
- 34 Monte Video Government Primary
- 35 San Souci R.C. Primary
- 37 Matura Government Primary
- 38 Matelot Community R.C. Primary
- 39 L'Anse Noir Moravian Primary
- 41 Matura SDA Church
- 42 Cumuto Presbyterian Primary School
- 43 Cumana R.C. Primary School
- 44 Cumana SDA Church
- 45 Rampanalgas SDA Church
- 46 Plum Road Presbyterian Primary School
- 47 Manzanilla High School

Co-ordinate System: WGS 1984/ UTM

Zone 20N

Source of Data: Dr. Bhessem Ramlal, UWI

Disaster Management Unit, Sangre Grande Regional Corporation

Cartographer: Jovanna Ali

Produced By: Disaster Management Unit Sangre Grande Regional Corporation

Legend

- ▲ SGRC Shelters
- Roads 2007
- Sangre Grande Region
- CSO Census Communities 2000

7.5 0 7.5 15 km



SGRC OPERATIONAL VEHICLES

SANGRE GRANDE REGIONAL COOPERATION TRANSPORT (WORKSHOP) SECTION

List of Vehicles owned by the Corporation as at December 31st 2017

Serviceable Vehicles

Item No	Vehicle Registration	Type of Vehicle	Make Of Vehicle	Year of Vehicle	Engine Num	Chasis No	MGW	TARE	Status
32	TDL 6539	Flat Bed Truck	MITSUBISHI	2013	6016451551	FK617HA20009	7545	6160	Operable
33	TDG 2380	Flat Bed Truck	HYUNDAI	2008	D4DCE561063	KMFGA14CREC250952	7200	2965	"
34	TCH 7030	Flat Bed Truck	HYUNDAI	2008	D 4 D07332506	KMFGA 17C R 8C071916	7200	3180	"
35	TDH 1386	Cesspool Emptier	NISSAN UD	2014	FE62137828	MKB210H9798			"
36	TCS 4286	Cesspool Emptier	MITSUBISHI	2011	6D16 - A34899	FM657L - A10014	6720	4965	"
37	TBG 9374	Cesspool Emptier	MITSUBISHI	1999					"
38	TCU 6873	Water Tender	INTERNATIONAL	2011	2 U 1585480	C 5615835	14220	6850	"
39	TCH 5475	Water Tender	MITSUBISHI	2008	6 D16 - A 11544	FM 657 L - B 00514	14965	6200	"
40	TDG 4697	Wheel Tractor	MASSY FERGUSON	2013	W1- 44810	APL335131014848C6203926	5684	4820	"
41	TDD 4169	Wheel Tractor	JOHN DEERE	2014	PE4245T941357	1P0509DELE1T002229	5660	2860	"
42	TCY 5266	Wheel Tractor	KUBOTA	2013	BW457	3022621908	1590	1180	"
43	TCY 5267	Wheel Tractor	KUBOTA	2013	8W1158	3022621931	1590	1180	"
44	TCY 6116	Trailer	HUDSON	2013			13518	2609	"
45	TCU 4394	Trailer	TROPICAL 1400	2012			6710	1040	"
46	TBX 7915	Trailer	BUMFORD	2007		TL 100407			"
47	TCY 2753	Skid Steer	JOHN DEERE	2013	PE 4024R112977	1TD3200PVC237791	3360	2858	"
48	TCX 3304	Skid Steer	JOHN DEERE	2013	82491E99128910	3558192C4	3360	2858	"
49	TDN 3303	Backhoe	HYUNDAI	2013			8000	6000	"
50	TDG 9250	Backhoe	JCB 3CX	2013	3CX14M2NM	JCB 3CX4TC01169252	8000	6000	"
51	TBY 1302	Backhoe	JCB 3CX	2005	SB 4006242662105	SLP 3 CXTS 5 E 0964890	8000	6000	"
52	LTD 2124	Motor Roller	LUTONG	2012	68T5.9C150/87212780	SER#010568			"
53	XCD 703	Motor Roller	SAKAI	2007	06 W 5875	VSW 31 - 10203	4090	1160	"
54	TBE 7685	Motor Roller	CAT	1997	1051198001973	9KK00912			"
55	TDG 9479	Dog Catching Unit	NORTHSTAR	2013					"
56	TCE 268	Air Compressor	SULLAIR	2007			1300	1120	"

SANGRE GRANDE REGIONAL COOPERATION

TRANSPORT (WORKSHOP) SECTION

List of Vehicles owned by the Corporation as at December 31st 2017

Unserviceable Vehicles

Item No	Vehicle Registration	Type of Vehicle	Make Of Vehicle	Year of Vehicle	Engine Num	Chasis No	MGW	TARE	Status
57	PBX 6192	Station Wagon	NISSAN	2005	QG15277934B	WFY11453430			Inoperable
58	TBC 9433	Flat Bed Truck	MITSUBISHI	1997	6D14898542	FK615HB027	11000	4860	"
59	TBL 4164	4x2 Canter	MITSUBISHI	2001					"
60	TCT 6941	Dump Truck	INTERNATIONAL	2011	241545576	95128906	14100	6600	"
61	TCL 9298	Dump Truck	MITSUBISHI	2009	6D16A232216	FM657FB0067	14695	5960	"
62	TCF 1592	Dump Truck	HYUNDAI	2007	D4DC7308658	KMCGK17CR7C058462	7200	3300	"
63	TCH 4593	Wheel Tractor	JOHN DEERE	2001	J 0405 TH 16304	RS 1630944045	5660	2860	"
64	TCB 6870	Wheel Tractor	JOHN DEERE	2006			5660	2860	"
65	TBX 6398	Wheel Tractor	JOHN DEERE	2005			5660	2860	"
66	TCU 2133	Backhoe	JOHN DEERE	2012	PE 4024R067057	1TD318DALBG207676	8000	6000	Under Repairs
67	TCU 2132	Backhoe	JOHN DEERE	2012	PE4045T844657	1T3155JIB0210278	8000	6000	Inoperable
68	TCB 1689	Motor Grader	NEW HOLLAND	2006	30383226	N 6 AF 00328	14960	13506	"
69	TAJ 5603	Wrecker	HINO	1982	EH500-18804	TFD151-10003	8797	4334	"
70	TBK 276	Backhoe	JCB 3CX		AA50506084980991	SLP3CTXSWE0496880			RECOMMENDED FOR BOARD OF SURVEY
71	TBB8790	Dump Truck	TOYOTA	1997	2D0255001	DA11011941			"
72	TBC 6703	Dump Truck	TOYOTA		2D0255150	DA110119989			"
73	TAJ4005	Dump Truck	HINO		LD2373454	MS112653315			"
74	TAE 6722	Dump Truck	NISSAN		PD6102661	CK20D32013			"
75	TBA 6115	Wheel Tractor	MASSY FERGERTSON		CE3124449591040A	2773E02479			"
76	TAC 3478	MF 235	MASSY FERGERTSON		CD890B117730E	2148011158			"
77	TAL 5812	Flat Bed Truck	NISSAN		PD6107825	CK20136387			"
78	TAE 7559	Flat Bed with Hiab	NISSAN		PD6103272	CK20L32662			"
79	TAC 3671	Motor Roller	SAKAI		789559	30559			"
80	PAY 17	Land Cruiser	TOYOTA		3L3F0354576	F1750103546			"
81	PBB7673	S.U.V.	SUZU		31534740	JAUB569GV103627			"
82	PBX 4215	Sorento	KIA		DHCBH802769	CNAJC521855422949			"
83	TBR 2396	Hilux Pickup	TOYOTA		315354740	JTFDE626400107545			"
84	TBG 9375	Cesspool Emptier	MITSUBISHI		6D14922968	FK615HA01306			"

**SANGRE GRANDE REGIONAL COOPERATION
TRANSPORT (WORKSHOP) SECTION**

List of Vehicles owned by the Corporation as at December 31st 2017

Serviceable Vehicles

ItemN o	Vehicle Registration	Type of Vehicle	Make Of Vehicle	Year of Vehicle	Engine No.	Chasis No.	MGW	TARE	Status
1	PDI 241	Motor Cycle	YAHAMA		P510E23103	JYARP13P0000000320			Operable
2	PCR 133	Motor Cycle	YAHAMA		P510E -021877	RP13H - 000540			"
3	PDE 6441	Station Wagon	TOYOTA	2014	INZE765871	JTDZT4GE30LDD3237			"
4	PBX 6193	Station Wagon	NISSAN	2005	QG 15277951 B	WFT 11 - 553410			"
5	PDN 9810	Tuscon	HYUNDAI	2016	D4HAGU509037	KMHJ381ASHU3312	1610	1995	"Police
6	PDG 8844	Tuscon	HYUNDAI	2015	D4HAE4049611	KMHJT81VSEUG75159			"
7	PCE 9180	Tuscon	HYUNDAI	2009	DHEA72726111	KMJM81VRUG97076			"
8	PDG 7728	Santa Fe	HYUNDAI	2015	D4HBEU4130075	KMHUSU481XSFU439384			"
9	PCL 7824	Prado	TOYOTA	2009	1KZ1882287	JTEBY29J700070471	2800	1950	"
10	TDA 4543	4x4 Navarra	NISSAN	2014	YD25525148T	MNTVCUD40Z0606392	2800	1950	"
11	TDA 2945	4x4 Navarra	NISSAN	2013	YD25521469T	MNTVCUD40Z0605991	2800	1950	"
12	TDA 1766	4x4 Navarra	NISSAN	2013	YD25517849T	MNTVCUD40Z0605583	2800	1950	"
13	TCX 3937	4x4 Navarra	NISSAN	2012		MNTVCUD40Z0600306	2800	1950	"
14	TCR 8682	4x4 Navarra	NISSAN	2011		MNTVCVD40Z00027719	2800	1950	"
15	TCU 5400	4x4 Frontier	NISSAN	2012	YD25277214T	JN1CIUD22Z0116842	2750	1740	"
16	TCU 6300	4x4 Frontier	NISSAN	2012	QD32 - 309458	JN1CIUD 22 Z 0116822	2750	1740	"
17	PCY 4121	Fortuner	TOYOTA	2013	1FD FTV	MROYZ 59 G 5 01127357			"
18	PCT 9231	Everest	FORD	2011	WEAT1157073	MNBUS4E908BW313878			"
19	TDE 4125	Hiace 15 Seater Bus	TOYOTA	2014	5L6242060	JTESK22P900022207	3200	1970	"
20	TCX 2876	Hiace 15 Seater Bus	TOYOTA	2013	5J - E 2986	JTFSK22EX00018991	3200	1970	"
21	TDG 4641	4x2 7 Tonne Truck	ISUZU	2013	4 HG 1285504	JAANPR71KF7100073	7000	3290	"
22	TDN 7412	4 x 2 Canter	MITSUBISHI				6000	2990	"
23	TCU 445	4x 2 Canter	MITSUBISHI	2012	4D34M96699	FE83PEA21032	6000	2990	"
24	TDL 9969	Dump Truck	HYUNDAI		D4DCF1608943	KMCGK17CRGL295505	7200	3300	"
25	TDL 9941	Dump Truck	HYUNDAI				7200	3300	"
26	TDH 828	Dump Truck	MITSUBISHI	2014	6D16A57749	FM657A30036	14965	5960	"
27	TDC 306	Dump Truck	HYUNDAI	2014	D4DC0583970	KMCGK17CREC242235	7200	3300	"
28	TCT 6940	Dump Truck	INTERNATIONAL	2011	241545576	MNVSH 90 BU 31378	14100	6600	"
29	TCL 9299	Dump Truck	MITSUBISHI	2009	6D16 - A22033	FM657F-B00460	14695	5960	"
30	TCF 1583	Dump Truck	HYUNDAI	2007	4 DECT 3087936	KMCGK 17 CR 76058463	7200	3300	"
31	TBX 5503	Dump Truck	MITSUBISHI	2005	6D16979675	FM657FB00265	14965	5960	"

LIST OF POLICE STATIONS IN THE MUNICIPALITY OF SANGRE GRANDE.

Police Station	Contact Number
Cumuto	(868) 643-9357/9000
Manzanilla	(868) 668-2062
Matelot	(868) 670-8220/8226
Matura	(868) 668-4511
Sangre Grande	(868) 668-2444/0200
Toco	(868) 670-8256
Valencia	(868) 667-9030

LIST OF HEALTH CARE CENTRES AND HOSPITALS IN THE MUNICIPALITY OF SANGRE GRANDE.

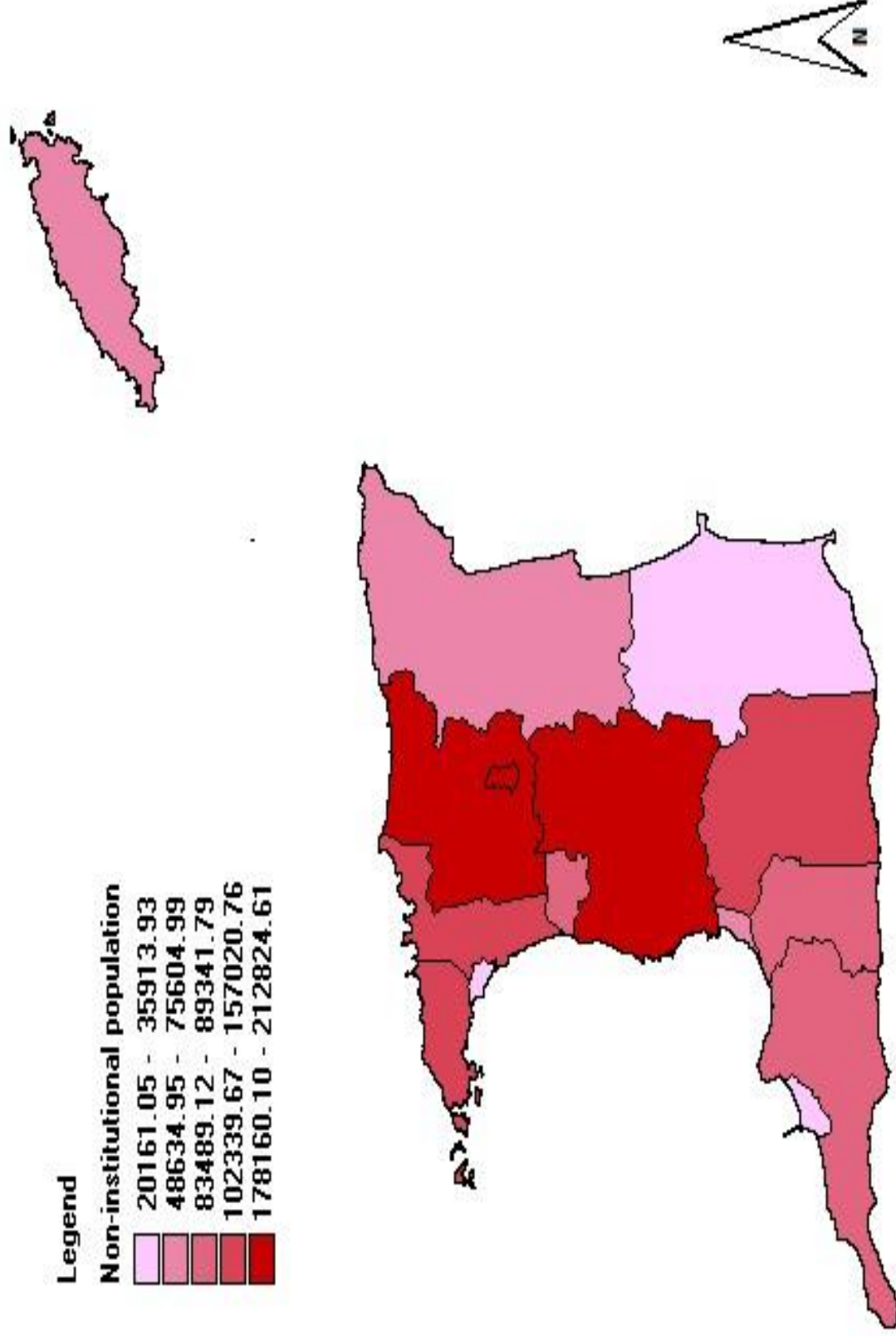
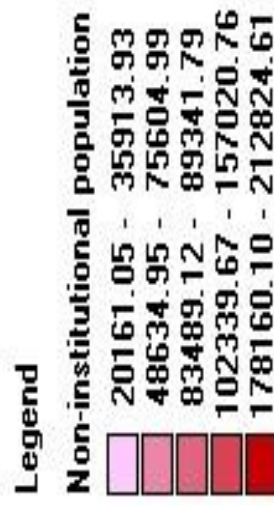
Health Care Centre/ Hospital	Contact Number
Sangre Grande Hospital	(868)-668-2273
	(868)-668-2221
	(868)-668-2228
	(868)-668-2468
	(868)-668-2577
	fax: (868)-668-4368
Coryal Health Centre	(868)-668-8066
Cumana Health Centre	(868)-670-8250
Cumuto Health Centre	
Grande Riviere Health Centre	(868)-670-8264
Manzanilla Health Centre	(868)-668-2063
Matelot Health Centre	(868)-670-2428
Matura Health Centre	(868)-668-6276
San Souci Health Centre	(868)-670-2382
Sangre Grande Health Centre	(868)-668-2509
Toco Health Centre	(868)-670-8277
Valencia Health Centre	(868)-667-8197

LIST OF FIRE STATIONS IN THE MUNICIPALITY OF SANGRE GRANDE.

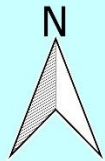
Fire Station	Contact Number
Sangre Grande Fire Station	1(868) 668-2222

Drivers of the SGRC
Alvin Ramnanan- 305-1410
Rishi Sisarran- Contracted driver -748-4118
Robert Lo Wing- 306-8593
Kabir Seenath- Contracted driver- 335-3633
Desmond D'andrade- Contracted driver- 332- 8875
Dianand Barnwell- 748-3500
Trevaughn Murray- 398-2725
Hirchel Douglas- 781-0335
Sanjay Ramnanan- 312-7058
Kameel Ali- 773-4971
Raymond Paul- 337-0483
Oral Nancoo- 776-0801
Darren Thomas- 347-9000
Franklyn Julien- 348-3215
Stilton Roberts- 388-1460
Ravi Rampersad- 314-6938
Immanuel Paul- Contracted driver- 755-8560
Marlon Thomas- 375-8190
Dhanraj Manoo- 397-2625
Phillip Williams- 476-1919
Robert Paul -731-4756
Mohan PaulRampersad- 784-2704
Lenroy Charles-382-1617
Ashmadeen Ramjohn-333-1954
Rick Thomas- 744-8881

Trinidad & Tobago : Municipalities Non-institutional population

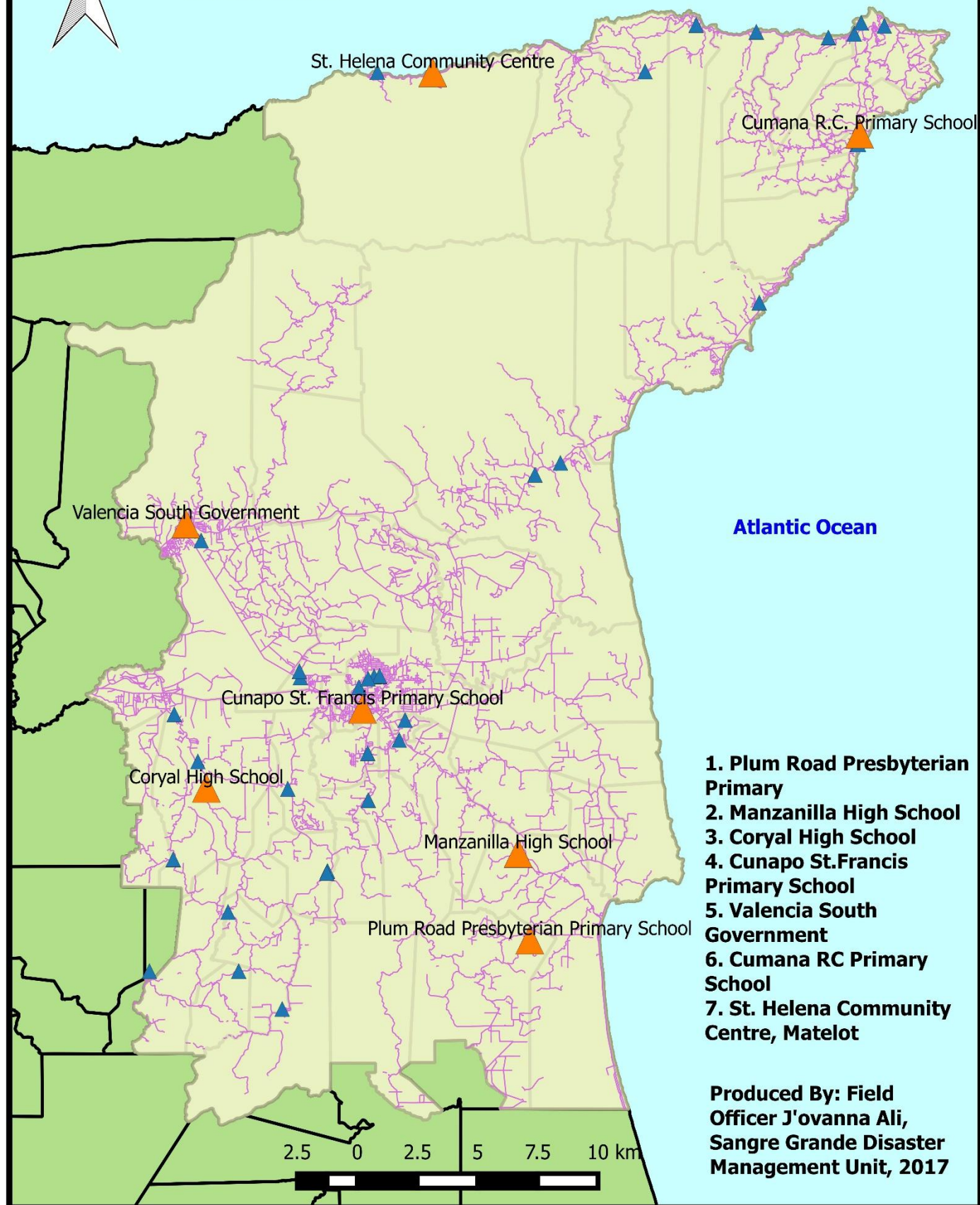


2011 Census processed with Redatam WebServer
 UNECLAC and CSO, Trinidad and Tobago



Caribbean Sea

Designated Shelters-Sangre Grande Region



Bridges within the Sangre Grande Region

Map Summary: There are a total of two hundred and seventy (270) bridges located within the Sangre Grande Region. The major bridges located on the Main Roadways are the responsibility of the Ministry of Works and Transport. The bridges located on the minor roadways fall under the purview of the Sangre Grande Regional Corporation. The map is intended for informational purposes ONLY.

Legend

- SGRC_Bridges
- Roads 2007
- Trinidad_Wards
- SangreGrande_Region
- CSO Census Communities 2000
- Regional Corporation Boundaries

Co-ordinate System:

WGS 1984/UTM Zone 20N

Source of Data: Dr. Bhesheem Ramlal, UWI

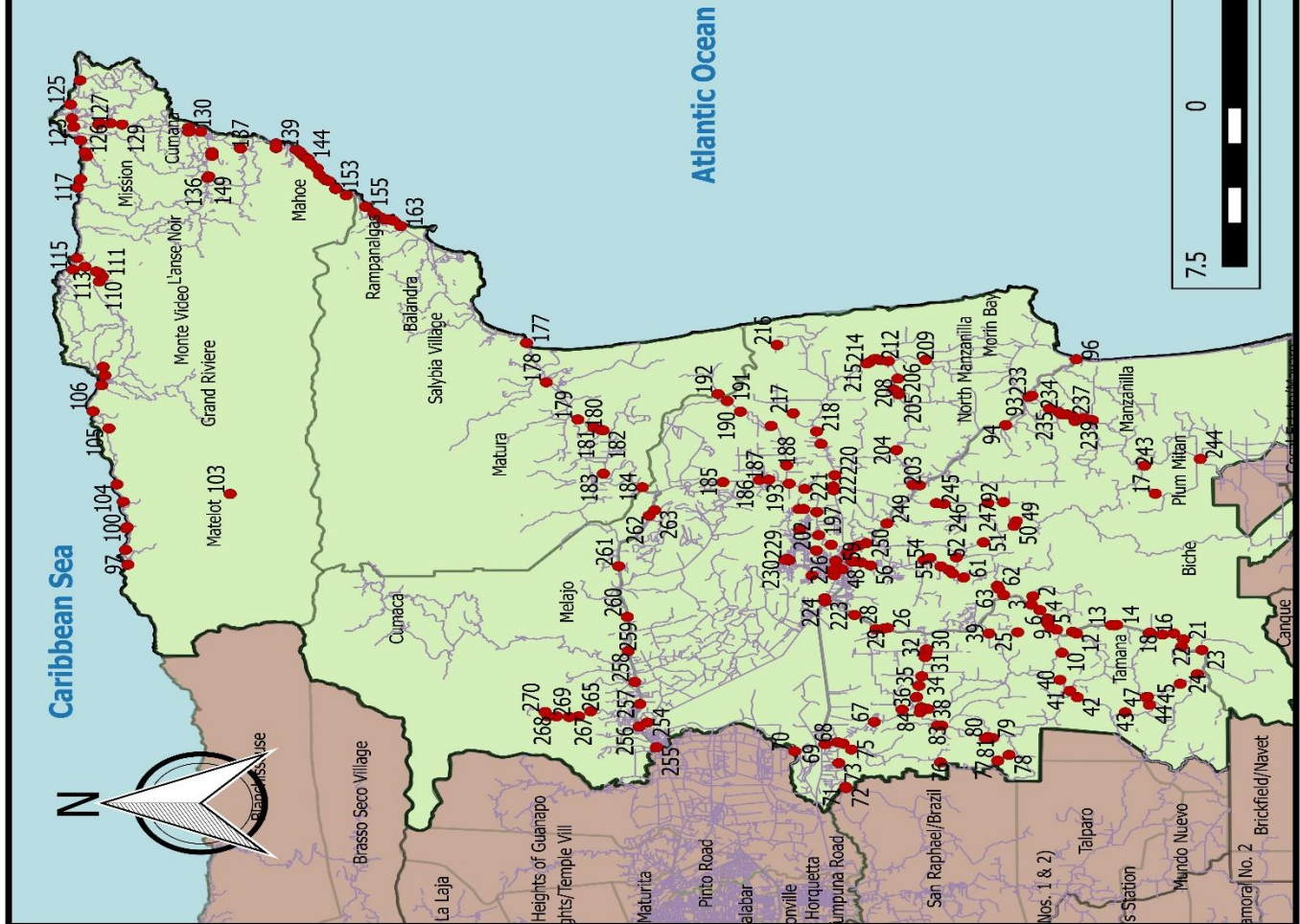
Disaster Management Unit,

Sangre Grande Regional Corporation

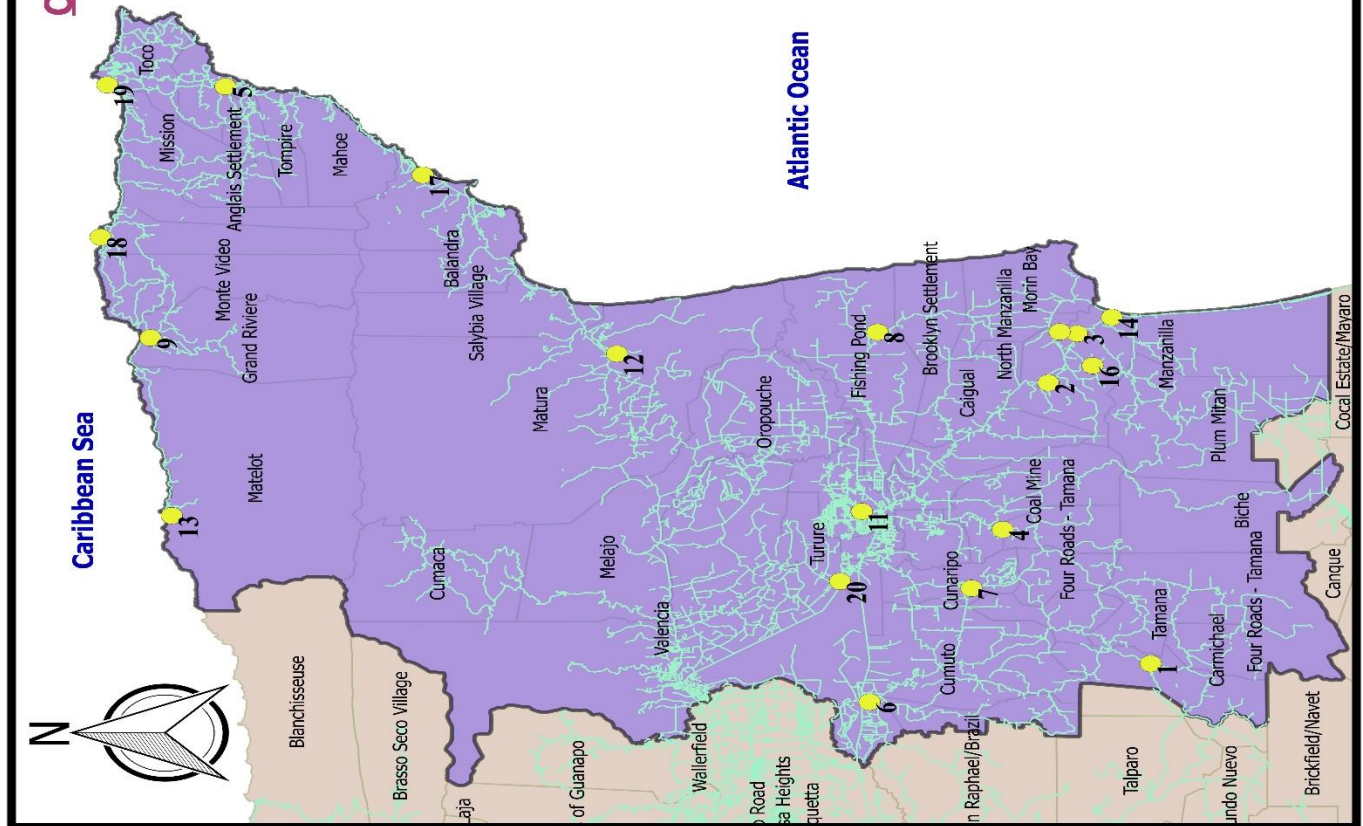
Cartographer: J'ovanna Ali

Produced By: Disaster Management Unit

Sangre Grande Regional Corporation



Cemeteries within the Sangre Grande Region



Early Childhood Care Centres and Pre-schools within the Sangre Grande Region

Nos.	Name
1	SWAHA Sangre Grande ECCE Center
2	Cumana R.C. Early Childhood Centre
3	Kids Kampus Early Childhood Centre
4	Rising Stars Early Childhood Centre
5	Same As Coryal ECCE Centre
6	Toco RC Nursery School
7	St.Andrews Early Childhood Centre
8	Gordon Miller Early Childhood Centre
9	Vega Early Childhood Centre
10	Cunaripo ECCE Centre
11	Valencia ECCE Centre
12	North Manzanilla Ecce Centre
13	Matelot Ecce
14	Sangre Grande Government Ecce
15	Absorbent Mind Pre-School
16	Adorables Care And Education Centre
17	Dania Sunshine Starter Ecc
18	Faith Kindergarten
19	Genesis Play Ground
20	Guiding Light
21	Irmin's Pre-School
22	Kids Kare Centre
23	Little Angels Ecc (And Daycare)
24	Little Angels Pre-School
25	Little Star Pre-School
26	Little One's Learning Centre
27	S&S Nursery School
28	Sangre Grande Sdms Hindu Pre School
29	Little People Ecc
30	Little People School
31	Tiny Mites Pre School
32	Twinkle Star Kindergarten
33	Precious Gems Early Learning Centre
34	St. Theresa's SDA Church Early Childhood Education
35	Salybia Government Early Childhood Centre
36	Valencia Early Childhood Care And Education Centre
37	Safe Place
38	Valencia ECCE
39	Gualico Tamana ECCE

Co-ordinate System: WGS 1984/
UTM Zone 20N

Source of Data: Dr.Bheshem
Ramlal, UWI

Disaster Management Unit,
Sangre Grande Regional
Corporation

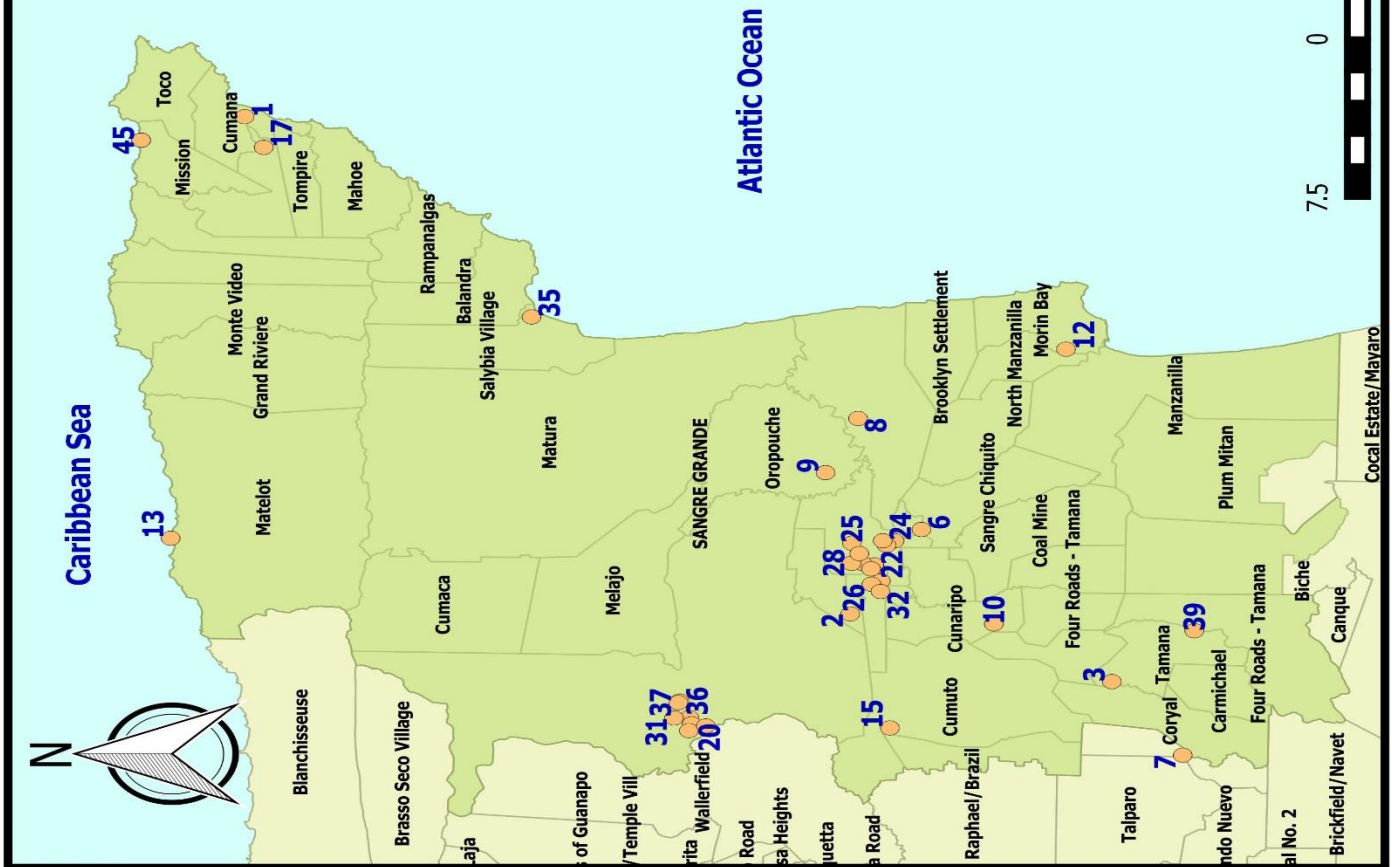
Cartographer: J'ovanna Ali
Produced By: Disaster
Management Unit

Sangre Grande Regional
Corporation

Legend

- SGRC_ECCE_Centres
- SangreGrande_Region
- CSO Census Communities 2000

7.5 0 7.5 15 km



Location of Fire Hydrants within the Sangre Grande Region

Map Summary:

There are a total of one hundred and fifty seven (157) fire hydrants across the Sangre Grande Region. The information provided in this map is intended as a source of reference and are to be used for informational purposes ONLY.

Legend

- ★ SGRC_Fire_Hydrants
- Roads 2007
- CSO Census Communities 2000
- SangreGrande_Region

Co-ordinate System: WGS 1984 /

UTM Zone 20N

Source of Data: Dr. Bhessem

Ramlal, UWI

Disaster Management Unit,

Sangre Grande Regional

Corporation

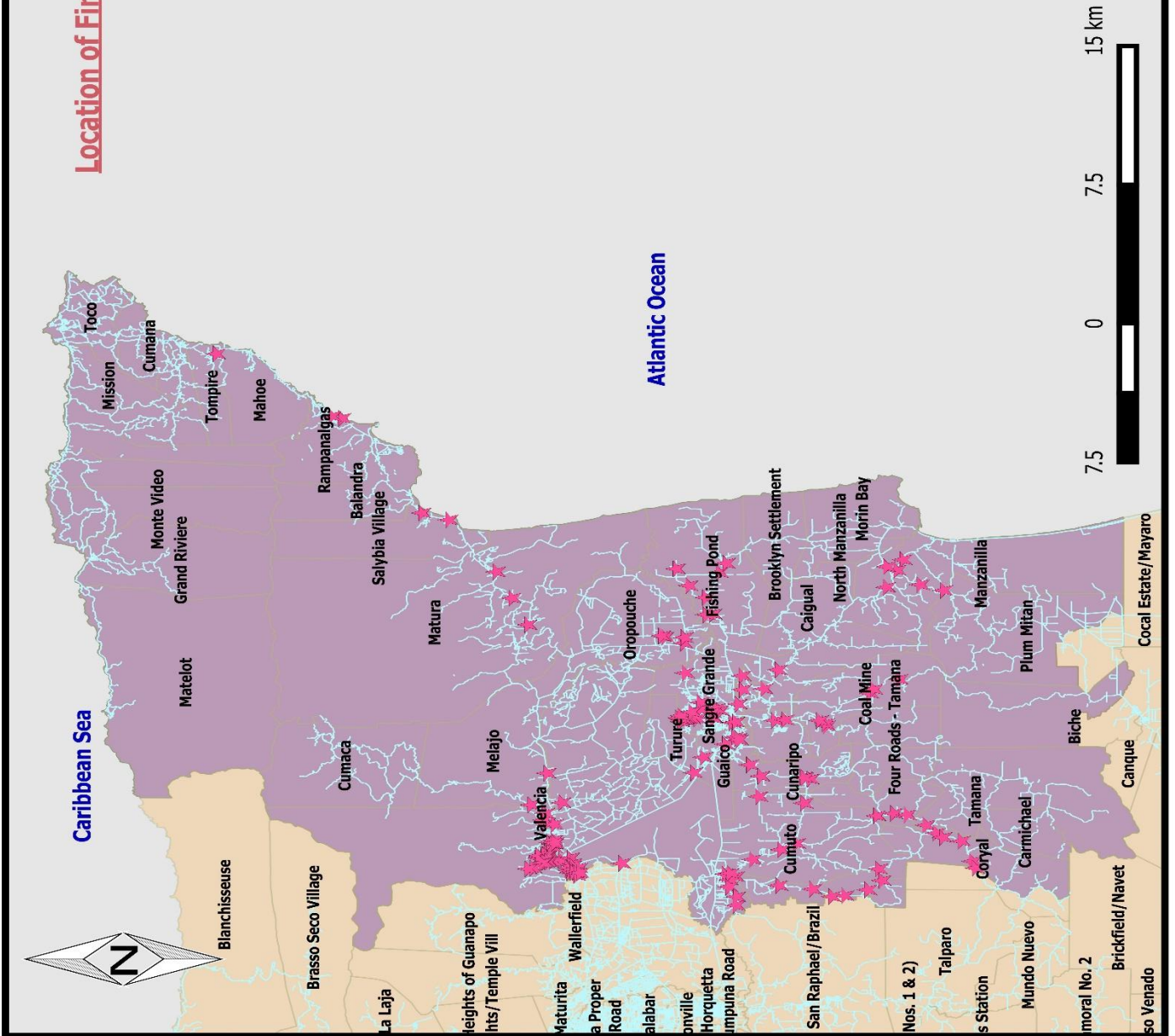
Cartographer: J'ovanna Ali

Produced By: Disaster

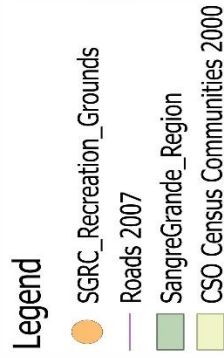
Management Unit

Sangre Grande Regional

Corporation

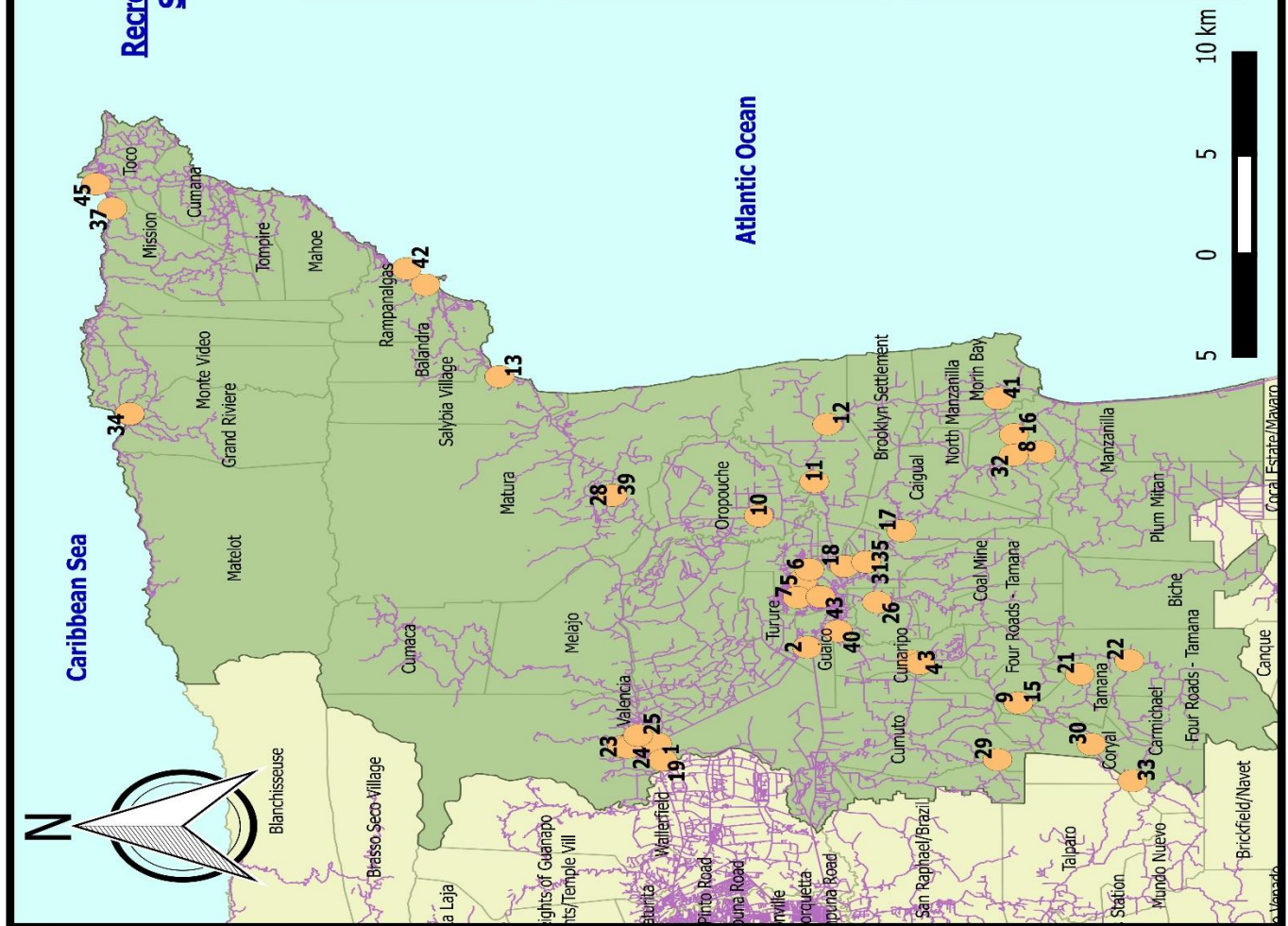


Recreation Grounds within the Sangre Grande Region



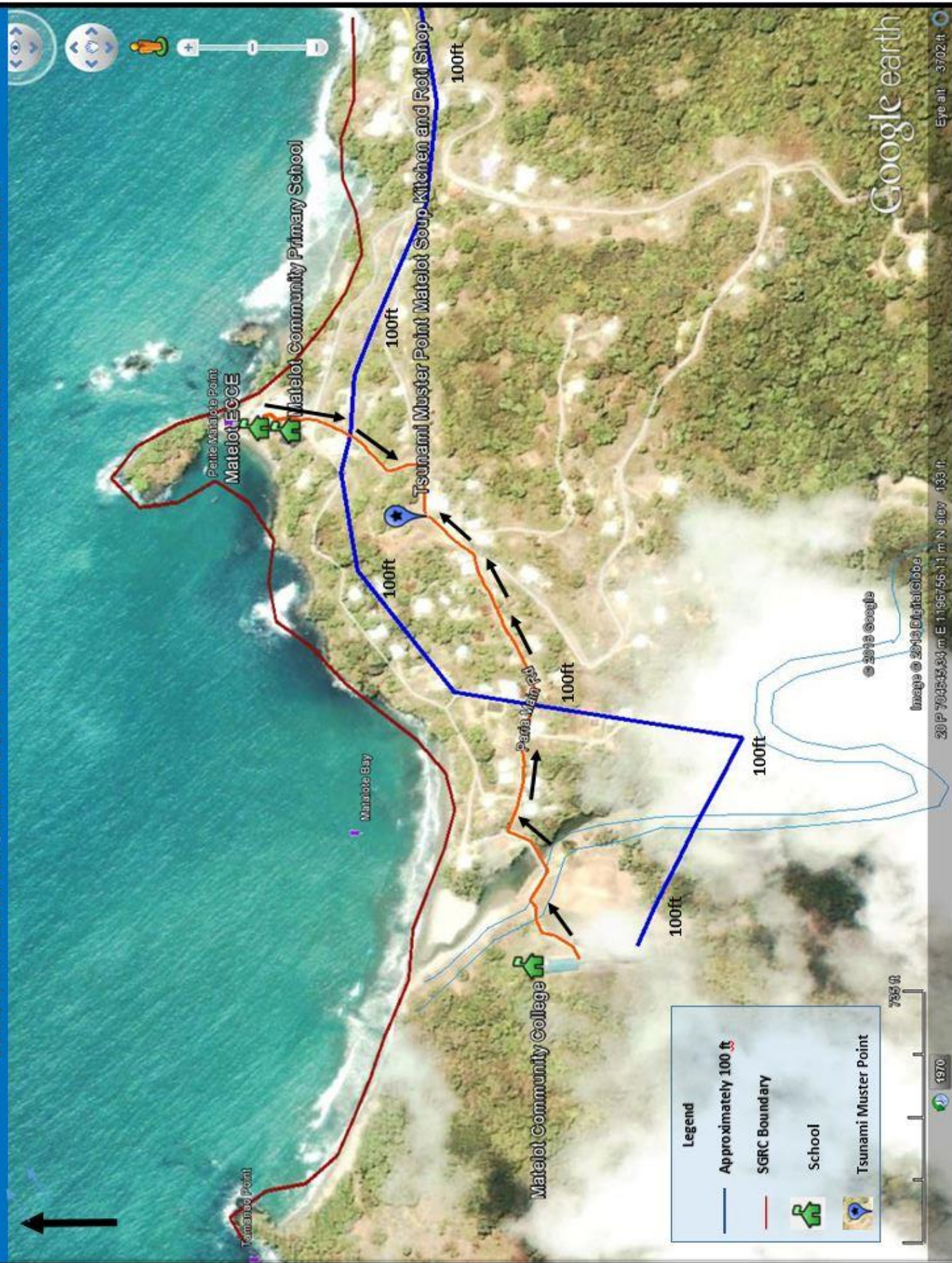
Map Summary:
The map illustrates the location of the forty-five recreation grounds located within the Sangre Grande Region. These grounds all fall under the purview of the Sangre Grande Regional Corporation. The map is intended for informational purposes ONLY.

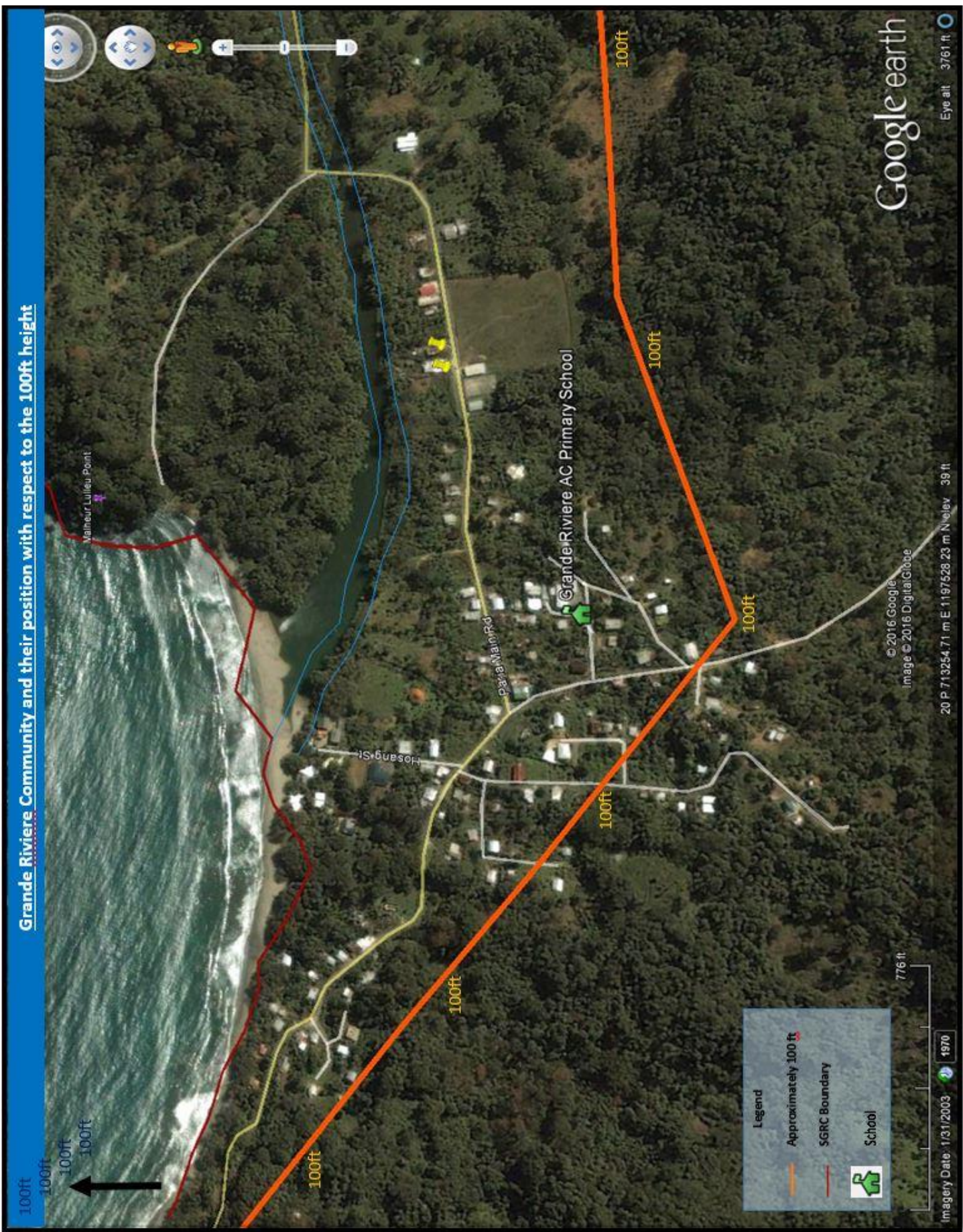
Co-ordinate System: WGS 1984 / UTM Zone 20N
Source of Data: Dr. Bheshe Ramlal, UWI
Disaster Management Unit, Sangre Grande Regional Corporation (SGRC)
Cartographer: J'ovanna Ali
Produced By: Disaster Management Unit, SGRC



Nos.	NAME OF GROUND
1	Maylock Recreation Grounds
2	Damarie Hill Recreation Grounds
3	Cunariipo Recreation Grounds
4	Coalmine Grounds
5	Old Trafford Recreation Grounds
6	Pharry Recreation Grounds
7	Northeastern Recreation Grounds
8	Plum Road Recreation Grounds
9	Howsen Village Recreation Grounds
10	Vega De Oropouche Recreation Grounds
11	North Oropouche Recreation Grounds
12	Fishing Pond Recreation Grounds
13	Salibia Recreation Grounds
14	Lawrence Woods Recreation Grounds
15	Opposite Coryal R.C Primary School
16	Manzanilla Recreation Grounds
17	Sangre Chiquito Grounds
18	Brooklyn Recreation Grounds
19	KP Lands Recreation Grounds
20	Cumana Recreation Grounds
21	La Tosca Community Grounds
22	Guaico Tamana Recreation Grounds
23	Valencia Recreation Grounds
24	Valencia Ground
25	Valencia Ground
26	Upper Cunapo Recreation Ground
27	Upper Cumuto Recreation Ground
28	Toco Recreation Ground
29	Caratal Recreation Ground
30	Carmichael Recreation Ground
31	Coronation Recreation Ground
32	El Requerdo Recreation Ground
33	Four Roads Tamana Recreation Ground
34	Grande Riviere Recreation Ground
35	James Smart Recreation Ground
36	La Guaira Recreation Ground
37	L'Anse Noire Recreation Ground
38	Lower Upper Cumuto Recreation Ground
39	Matura Recreation Ground
40	North Eastern Regional Sporting Complex
41	North Manzanilla Recreation Ground
42	Rampanalagas Recreation Ground
43	San Louis Recreation Ground
44	St. Helena Recreation Ground
45	Toco Recreation Ground

Matelot Community and their Evacuation Routes to the Tsunami Muster Point





Grande Riviere Community and their position with respect to the 100ft height

SANGRE GRANDE REGIONAL CORPORATION
CORPORATE STRUCTURE

