

Summary Student Community Service- Recycling Project

The project aims to divert 85,000 aluminum cans and 765,000 plastic bottles from the landfill by implementing a recycling program in 82 schools. Activities include delivering barrels and signage, and collecting recycling data weekly. Additionally, 25% of the local school population will be educated on the circular economy and conservation through pre-tests and school visits. By mid-project, a sustainable livelihood program will be developed for 20 persons with disabilities in collaboration with three recycling projects in Antigua and Barbuda, involving sorting, cleaning, and delivering recyclable materials.

Expansions from Student Community Service Project

- Eco- Communities (Draft attached to email)
- Waste Management Training in collaboration with Food Handlers Annual Training (Draft attached to email)
- Eco-Events



Eco- Businesses







• Recycling facility tours



Eco Carnival

Objectives

- To collect recyclables material from trucks and events thought the carnival season
- To provide the data with regards to the content diverted from the landfill at the end of the celebration
- To provide employment opportunities for individuals with disabilities

Activities based on objectives

- To collect recyclables material from trucks and events thought the carnival season
 - Set up recycling collection points throughout the parade to collect recyclables from trucks
 - o To set up recycling stations at events throughout the 13 days
- To provide the data with regards to the content diverted from the landfill at the end of the celebration
 - o To provide data about the total pound and estimated number of cans, glass and bottles diverted from the landfill at the end of the activities



- To provide employment opportunities for individuals with disabilities
 - Employ individuals with disabilities to Sort bottles, caps, and cans according to their intended destination



Expected impact

Eco Carnival aligns with the Sustainable Development Goals (SDGs) by promoting responsible consumption and production (SDG 12) and fostering inclusive economic growth (SDG 8). These efforts will not only help reduce the carnival's environmental impact by diverting waste from landfills but also support social inclusion and economic empowerment for people with disabilities. The data collected will provide insights for future events and how we can incorporate SDGs into events and create livelihoods for individuals with disabilities. Through these activities, Antigua and Barbuda demonstrate their commitment to sustainable practices and the SIDS (Small Island Developing States) agenda principles.