



CALL FOR INTEREST
WASTE ANALYSIS CHARACTERIZATION STUDY: CAVITE PROVINCE

GENERAL INFORMATION

Reference: VA-2022-Coca Cola Foundation's Project Grant on Ecological Solid Waste Management in Cavite Province (Coke Project)

Title: Waste Analysis Characterization Study (WACS): Cavite Province

Category: National Consultant

Duration of Assignment: January – May 2022

Deadline of Application: January 24, 2022

PROJECT DESCRIPTION

The Coca Cola Foundation's Project Grant on Ecological Solid Waste Management in Cavite Province (Plastic Wastes Recycling Project) supports the diversion rate target of Cavite Province on its solid waste generation through the handling and management of recyclables and plastic residuals in five communities, namely:

- Brgy. Banaybanay, Amadeo;
- Brgy. B. Pulido, General Mariano Alvarez;
- Brgy. San Rafael 3, Noveleta;
- Brgy. San Jose, Tagaytay City; and
- Brgy. Bucana, Ternate; and

The project is being implemented in partnership with the Caritas Diocese of Imus Foundation, Inc., and in close coordination with the Provincial Government of Cavite through the Provincial Government-Environment and Natural Resources (PGENRO).

The PGENRO and the 5 municipal LGUs (Amadeo, GMA, Noveleta, Tagaytay and Ternate) where the project sites are located identified the need to update the waste analysis and characterization study (WACS) to determine the actual estimation of the types and volumes of wastes that are generated in the localities. Actual waste data in the municipalities date back in 2016 and considerable changes in the types and volume of waste generation are expected in the past years, including the impact of the pandemic.

The results of the WACS are important to help inform and identify the necessary policies and management interventions that need to be undertaken to improve solid waste management in the barangays and municipalities. The updated WACS is also a main requirement in updating the 10-year solid waste management plans of the municipalities.

SCOPE OF WORK

The WACS will be undertaken by a Local Consultant in partnership with the PGENRO, the municipal MENROs and the barangays that will provide the required human resources and

logistical support for the conduct of the study. The WACS will cover the entire municipality but will estimate the types and volume of waste generations in the abovementioned project communities.

The Consultant will:

- 1) Conduct the WACS orientation/training involving provincial, municipal and barangay LGU personnel and community representatives who will be assisting the actual conduct of the WACS;
- 2) Conduct the actual WACS in the city/municipalities of Amadeo, GMA, Noveleta, Tagaytay and Ternate with support from local government personnel and community representatives;
- 3) Analyze the WACS results from the 5 city/municipalities, including estimation of the types and volume of waste generation in the 5 project communities identified above; and
- 4) Prepare the WACS report for the 5 city/municipalities, including recommendations for strengthening solid waste management in the 5 city/municipalities and communities.

Outputs:

- 1) Scope of work outlining an annotated table of contents of the report, including the methodology and detailed work plan for the conduct of the WACS;
- 2) Draft WACS report for 5 municipalities detailing the methodologies and results of the including data analysis, synthesis, interpretation and recommendations for management measures; and
- 3) Final WACS report

SUBMISSION OF TENDER

Applicants are requested to submit:

- (1) Duly accomplished Letter of Confirmation of Interest and Availability;
- (2) Detailed Curriculum Vitae of personnel/team to be deployed, indicating all past experience from similar projects, as well as the contact details (email and telephone number);
- (3) Brief description of why the individual or service provider is considered as the most suitable for the assignment;
- (4) A description of the methodology on how they will approach and complete the assignment; and (5) Financial Proposal that indicates the professional fees and organization of WACS training, conduct of WACS in the 5 LGUs, data analysis and report preparation;
- (6) Reference letters attesting to the suitability, qualifications and excellent experience of the applicant preferably from an LGU and one other relevant agency.

Applicants are requested to submit the tender and requirements via email to recruitment@pemsea.org with copy to dpadayao@pemsea.org

Kindly indicate the vacancy reference number and title of requirement when applying (in the subject line) by email.

Additional Considerations:

Bid applications received after the closing date will not be considered. Only those candidates that are shortlisted will be notified for presentation and assessment of their proposals.

For more information, please visit www.pemsea.org