Community-Led Sustainable Waste Management

UNITED LIBIS HOMEOWNERS ASS’N., INC., PHASE I and II
Libis East Canumay, Valenzuela City, Philippines
City Profile

Valenzuela, Philippines

categorized by virtue of Republic Act Nos. 7160 and 8526 as a highly urbanized, first-class city based on income classification and number of population.

bordered by Meycauayan (Bulacan) in the north, Quezon City and northern Caloocan to the east; by Obando (Bulacan) to the west; by Malabon, southern Caloocan and Tullahan River to the south. With a land mass of 44.59 km² and a population of almost 600,000 in August 2010, Valenzuela is the 10th most populous city in the Philippines.
Community Profile
UNITED HOMEOWNERS ASSOCIATION, INC. PHASE- I & II

Barangay: CANUMAY EAST
Land area of the community: 20,248 SQR MTR
Community Population: 2863
Total Number of households: 570
CMP Beneficiary: 350
Land Status: Approved CMP
Community Profile

Facilities:

▪ Day Care Center
▪ Multi-purpose Hall
▪ Activity Center
▪ Health Station
▪ Computer Shop,
▪ Sari-sari Stores,
▪ Talipapa (Mini-Market)
Community Profile

Economic Activities/Source of Income:
- Employment at nearby factories
- Vendors
- Construction workers
- Maintenance
- Drivers
- Sari-sari store owners & direct selling

Community Hazards:
Transmission Line, Fire, Flood, Liquefaction
Solid Waste Profile

Weekly garbage generation:

10,200 Kg.

Garbage Collection:

Twice a week
Solid Waste Profile

- Biodegradable: 65%
- Recyclable: 16%
- Special: 7%
- Residual: 12%
- ...
1. Solid Waste Management Training
2. Organizing of SWM Committee
3. Community SWM Planning
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4. Monthly Community Clean-ups

SAKIT AY IWASAN;
MAGBAYANIHAN SA KALINISAN

LIBIS CLEAN
UP DRIVE

SUNDAY (Bukas)
29th
September
2019

7:00A.M.
AT LIBIS PHASE I
SECONDARY ROAD

Inaanyayahan po ang lahat ng mga taga-Libis na makiisa paglilinis ng ating paligid
4. Monthly Community Clean-ups
5. Waste Segregation at Source
6. Composting

Initiatives

Food Scrap → Fertilizer
7. Income Generation thru Urban Gardening
9. Partnership with LGU
9. Partnership with LGU
Future Plans

10. Waste to Energy
Maraming Salamat po!