

# SANITATION PROGRAMS



**MARY JANE C. ORTEGA**

Former City Mayor  
City of San Fernando, La Union

SECRETARY GENERAL

CITYNET

2009-2013

# San Fernando City in the Province of La Union



Place of  
scenic spots...

Home of hard  
working people...



LA UNION

## City Basic Profile (As of January 2010)

Total Population	: 120,859
Total Daily visitors	: 50 – 80,000
Total No. of Houses	: 18,650
Total No. of Household	: 24,599
Total Land Area	: 10,526 has
Total No. of Barangays/villages	: 59
Urban Barangays	: 24
Rural Barangays	: 35



# CITY OF SAN FERNANDO

## ENACTED:

- **City Ordinance 2006-011**

An Ordinance Enacting the Sanitation Code of the City of San Fernando.

- **City Ordinance 2006-013**

An Ordinance Enacting the Environment Code of the City of San Fernando, Province of La Union.

- **Strategic Sanitation Plan, 2006-2015**



# ISO 14001:2004 ACCREDITED

## Environmental Management System



# ECOLOGICAL SOLID WASTE MANAGEMENT PROGRAM

## ESWIM

### Canal / Estero Dredging

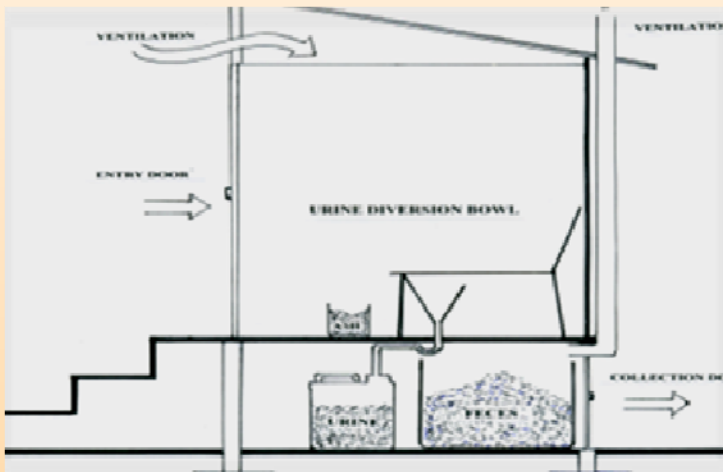
- Wastes collected were mostly plastics, plant materials (leaves/twigs)
- One (1) tiklis weighs 10-15 kgs.



### Coastal and Creek Clean-ups

# ECOLOGICAL SANITATION

## Dry Sanitation Toilet



Science Centrum



Brgy. San Agustin

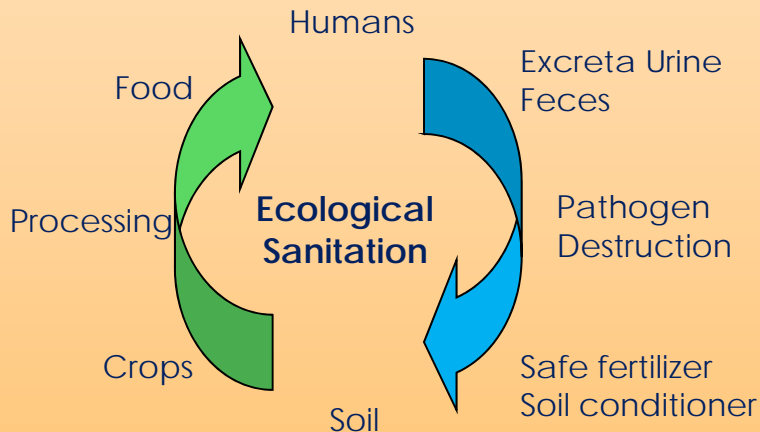


Fishermen's Village



Brgy. Nagyubuyuban

### NUTRIENT CYCLE



# WASTEWATER TREATMENT FACILITY

## Auxiliary Wet Market



# NEW INITIATIVES/PARTNERSHIP PROJECTS

**City-to-City Decentralized Sewerage Treatment Using Eco-Tanks in partnership with CITYNET and UNITAR through the sponsorship of Prince Albert II of Monaco**





# SEPTAGE MANAGEMENT PROJECT

## USAID-Rotary San Fernando City



**His Excellency Ambassador Harry Thomas**  
United States Ambassador to the Philippines

# FISHERMEN'S VILLAGE



# SLAUGHTERHOUSE



**WASTEWATER TREATMENT FACILITY**



# AWARDS AND RECOGNITIONS

2010

Best Zero Waste Management Project Implementer on Zero-Basura, National Finalist

Likas Yaman Awards, Special Award, Regional

2009

Best Zero Waste Management Project Implementer on Zero-Basura, National

2008

Search on Eco-Waste Management System, National *Barangay Lingsat, City of San Fernando*

2007

Award of Excellence – Cleanest, Greenest & Safest City, Regional Finalist

Likas Yaman Awards  
South Central School, Environmental Excellence-  
School-based Environmental Management Program

2006

Clean & Green City, Regional Finalist

2003

Cleanest & Greenest City, 2<sup>nd</sup> Runner-Up, National



# CITYNET

together we can do more.





**THE PRIME CAPITAL CITY OF ILOCANDIA**



**THANK YOU!!!**

[www.sanfernandocity.gov.ph](http://www.sanfernandocity.gov.ph)