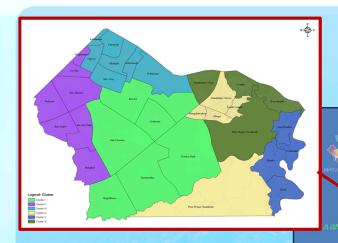




# MAKATI PRACTICES FOR A LIVABLE AND SUSTAINABLE ASIA SMART CITY CONFERENCE YOKOHAMA, JAPAN

OCTOBER 31, 2012



MAKATI CITY: PREMIER
FINANCIAL & COMMERCIAL
CENTER OF THE

PHILIPPINES

Total Land Area: 27.36 km<sup>2</sup>
Estimated Population: 529,039\* at

night time and 2,052,671\*\* at day

time

 Headquarters of the major Top Corporations

- 58,920 Business Establishments per activity
- 458 Banks
- 6 Five Star Hotels
- 10 International Organizations
- 4,473 restaurants
- 85 embassies & consulates

# Makati 21 Makati Development Agenda for the 21<sup>st</sup> Century

... Aims to upgrade its physical environment and infrastructure, specifically on the enhancement of urban design and cityscape, rehabilitation of blighted, obsolescent and environmentally sensitive areas, and upgrading environment infrastructure, facilities and services to improve environment quality.

\* Source: 2010 Census

**METRO MANILA** 



<sup>\*\*</sup> Source: Study on Current Trend and Situational Analysis conducted by PROS Architects & Engineers Co. (2011)

- Efficient and Innovative Lighting Program
- Taskforce Building Facilities and Equipment Maintenance
- Sustainable Transportation Program
  - E-Jeepney
  - Bus Rapid Transport (BRT)
- Pedestrianization Project
- Utilization of Biofuel
- GHG Inventory and Accounting
- Earth Hour Project
- Comprehensive Solid Waste Management Project









## GREEN PROCUREMENT POLICY

#### IMPLEMENTED BY GENERAL SERVICES DEPARTMENT

- •Ensures that only green materials are purchased and used by the city government.
- •Ensures that the purchase conforms to the standards mandated by the national and local environmental laws.

### GREEN BUILDINGS

- Crafting of the Makati Green Building Program that will require buildings to be energy and resource efficient.
- Strategies:
  - Modification of Makati City Hall into a LEED -Silver certified building -- a manifestation of Makati's commitment to the Green Building Program and it's desire to always lead by example.
  - Makati Green Urban Design Center established to bring the concepts of green building, green urban design and sustainable governance at the grassroots level, building awareness and drawing support for the Green Building Program.

#### **CHALLENGES**

- Intensifying public awareness and participation
- Regular maintenance of infrastructure
- Generating additional investments and funding support from local, national and international partners
- Synchronizing efforts/establishing partnerships with other sectors, agencies, LGUs will still have to be increased



