

Manila

About the City

Total Land Area	39.0 km ²
Population	1.8 million
Density	45.7 / km ²
Chief Smart City Officer	



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Smart City Action Plan

VISION

Governance at the Palm of your Hands.

FOCUS AREAS

- Public Safety and Order, Public and Social Services, Environment and Disaster Response-Ability
- Technology enhanced Educational Delivery
- Integrated Health Care Management

STRATEGIC TARGETS

- Technology Upgrade for each above focus areas
- Enhancement of Standard Operating Protocols (S.O.Ps) in the above focus areas
- Enhancement of Educational Instruction and instructional tools
- Personnel re-orientation
- Instructional re-orientation
- Development of an Integrated database

Smart City Project 1 Command Centre Upgrade

OVERVIEW

Rehabilitation and Reorientation of our Command Centre to a cloud-based system, to be more responsive to concerns of Manila residents and visitors. This would include connecting Traffic/Peace



and Order/Disaster Monitoring into a Command / Administration and Supervision/Response-able Centre.

SUPPORT REQUIRED

- Funds for Hardware and Software Development for Command, Supervision, Monitoring and Constituent/Client application

Smart City Project 2
E-Education

OVERVIEW

Development of joint-instruction Tutorial Applications, based on Department of Education’s (DepEd) curriculum, that can run on mobile phones which will allow students to practice study or review lessons with teacher supervision. These will be partly implemented with construction of Internet-ready classrooms, acquisition of computer and presentation equipment and distribution of tablets to all public elementary and high school teachers. It is part of an ongoing project of DICT and City of Manila in the installation of Free Wifi areas.

SUPPORT REQUIRED

- Funds for Hardware and Software Development

Smart City Project 3
E-Health

OVERVIEW

Integration of Medical Records and Medical Assistance/Monitoring (Hospital Data/MHS/MDSW) of the constituents of the City, including an Integrated Hospital and Patient Management System. The system should also allow operating room supervision with an international consultant, integration with i-Hospital system which allows for medical student training, and a Conference system for consultations and joint operation by experts abroad or in other Hospitals

SUPPORT REQUIRED

- Funds for Hardware and Software Development

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