

# First Page

## FUNCTIONAL MODULES OF IMIS



### BUILDING INFORMATION MANAGEMENT SYSTEM

- Maintains information about all existing and new buildings with their building footprints, sanitation system, socio-economic condition, etc.
- Maintains information about low-income communities with their geographic coverage and sanitation system



### PROPERTY TAX COLLECTION INFORMATION SUPPORT SYSTEM

- Enables import of property tax or other revenue data into IMIS for spatial visualization of buildings or containments with their tax or revenue collection status



### URBAN MANAGEMENT DECISION SUPPORT SYSTEM

- Dashboard for monitoring the situation of sanitation and other elements required for planning, management and monitoring and evaluation of CWS
- Dashboards for monitoring KPIs and CWS indicators
- Tools for real-time monitoring of the sanitation service chain
- Spatial analysis tools
- Query and attribute analysis tools
- Basic navigation tools for exploration, analysis, and visualization of spatial data within a GIS environment and tools for printing maps



### UTILITY INFORMATION MANAGEMENT SYSTEM

- Maintains road network information
- Maintains water supply network information
- Maintains sewerage network information
- Maintains drainage network information



### SOLID WASTE MANAGEMENT INFORMATION SUPPORT SYSTEM

- Enables import of solid waste management data into the system for spatial visualization of buildings with their solid waste management status.



### WATER SUPPLY INFORMATION SUPPORT SYSTEM

- Enables import of water supply bill payment data into the system for spatial visualization of buildings with their bill payment status.



### PUBLIC HEALTH INFORMATION SUPPORT SYSTEM

- Maintains information about hotspot areas where waterborne diseases occurred



### COMMUNITY/PUBLIC TOILET (CT/PT) INFORMATION MANAGEMENT SYSTEM

- Maintains information about all PTs and CTs in the city with the number of users used and their feedback.



### SEWER CONNECTION INFORMATION MANAGEMENT SYSTEM

- Maintains information about all buildings and their corresponding sewer network



### FECAL SLUDGE INFORMATION MANAGEMENT SYSTEM

- Maintains information about all containments with their geographic location
- Maintains information about FSM service providers and their resources
- Maintains information about the Fecal Sludge Treatment Plant and the FS disposed records
- Maintains the quality test record of treated wastewater and compost generated from the treatment plant
- Maintains records of services from containment emptying to transport, and desludging of FS in the treatment plant
- Maintains the customer feedback data

## INTEGRATED MUNICIPAL INFORMATION SYSTEM

### WHAT IMIS FACILITATES



## IMIS

"Empowering Local Governments to achieve SDG 6.2 through CWS Approach"



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