

# 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 to 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 to 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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