

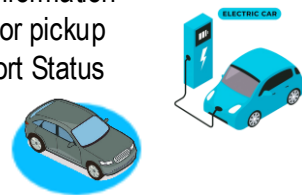
SMART CITY

MASTER PLAN



SMART NAVIGATION SYSTEM

- Location Update
- Safety check
- Communication Video / Voice
- Essential Local news update
- Provide Local Information
- Call Transport for pickup
- Update Transport Status



Call For Pickup system
Check location and send to
Pickup Vehicle (TAXI)

Dispatch office
to stop crime

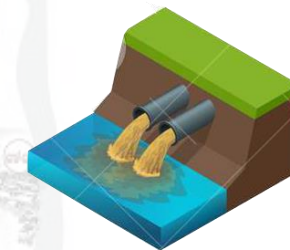
All Vehicle
current location
Update to monitor
room

Available Bus
at depot

Repair Team



Integrated City CCTV
Automatic Alert and respond system
To Fire Alert
Wind-Tornado Alert
Wrangle Alert
Power Outage Alert



Flood Protraction System
Automatically drain out water when
raise over warning level



SMART Station

- Show In Coming Bus number
- Bus route / passenger density level
- Essential Local news update
- Interactive Map / Near by store
- Integrate smart shelter with self power system
- Station Passenger smart cooling system
- Power shielding system for station temperature cooling

SMART Bus

- Connect and update current location / Route
- Bus passenger density level
- Bus Status / Driver condition
- Rapid respond to engine failure – change bus or change route

Color Meaning

Citizen
Visitor

Officer

Equipment

City Management Monitoring system

- Display People/Place/Items/Vehicle Asset
- Real time asset location
- Asset Status / Operational / Repairing / Broken / Destroyed
- City Environment status – Flood / Lightening / Rain / Wind / Fire
- City Waste management
- City Security management

