



#### Suwon's Urban Innovation by promoting the Ecomobility

Population and cars increase

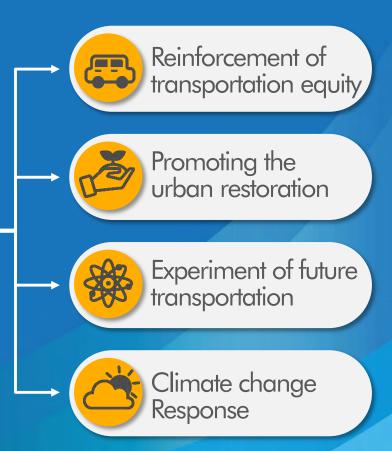
Old downtown slum

Deterioration of transportation environment

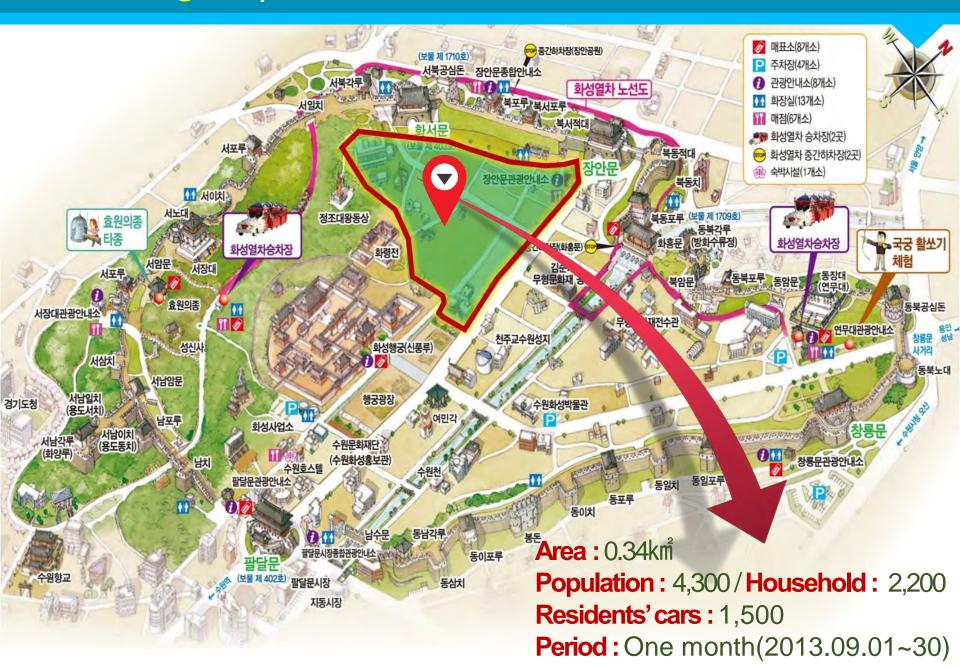
Worsening of ecological system

#### Urban innovation Method

- Reorganization of public transportation
- · Car free Road
- · Tram introduction
- · Dissemination of Low carbon cars



#### New challenge: Experiment of future urban life in the rundown historical town



# No car-free road! Suwon mayor must go!



### Launch of citizen support group for ecomobility festival









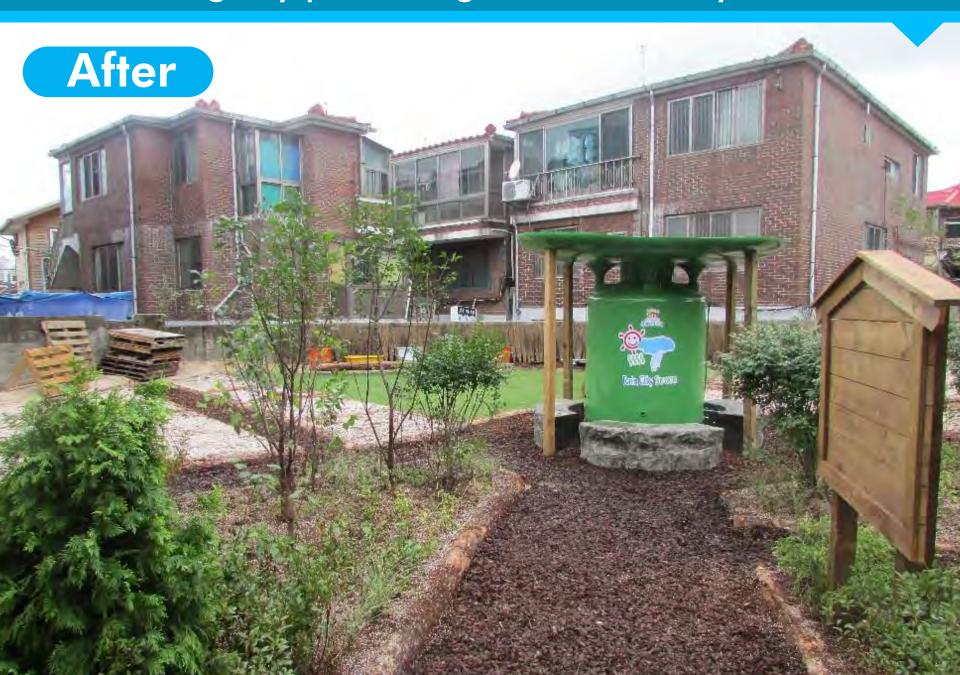














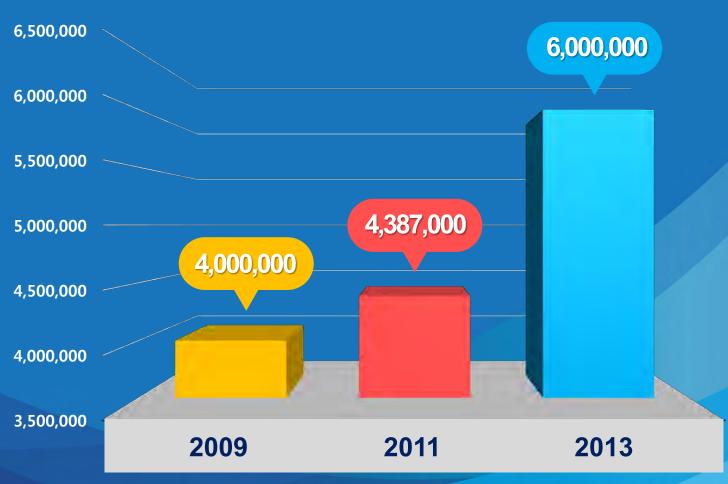




#### Growth of tourist arrivals



# Growth of tourist arrivals



#### Improvement in resident's satisfaction



### **Resident's satisfaction**



#### Environmental, economic benefits

### Reduction of CO2 emissions



190 tons of co2 emissions per month by 2200 households (equivalent to planting 470,000 pine trees)

### **Economic benefit**



Approx. 90million dollars of economic benefit (equivalent to creating 1,500 jobs)

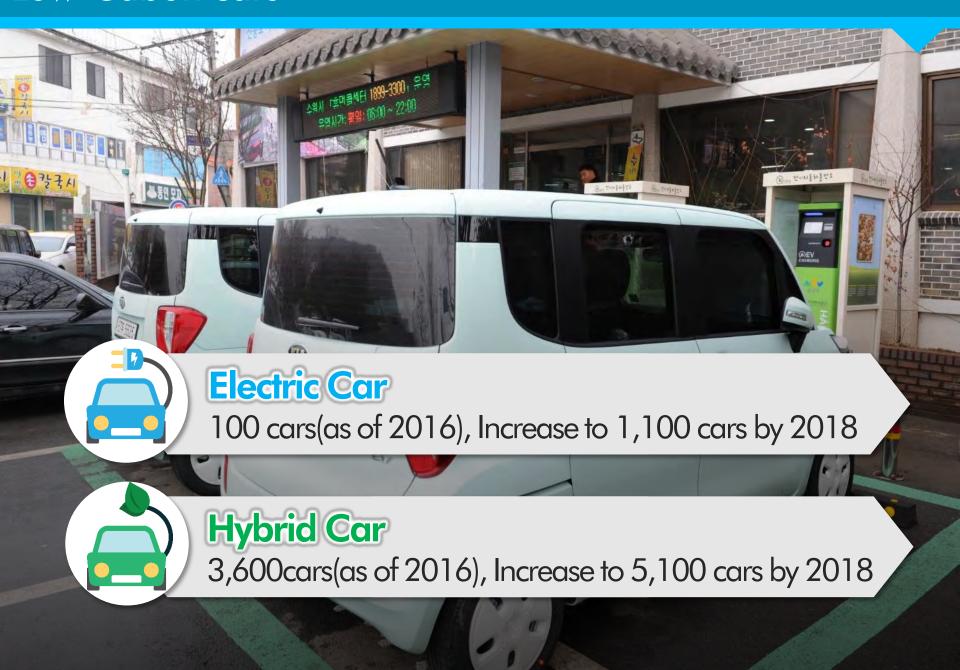
#### Increase of Car-free area







#### Low-Cabon cars



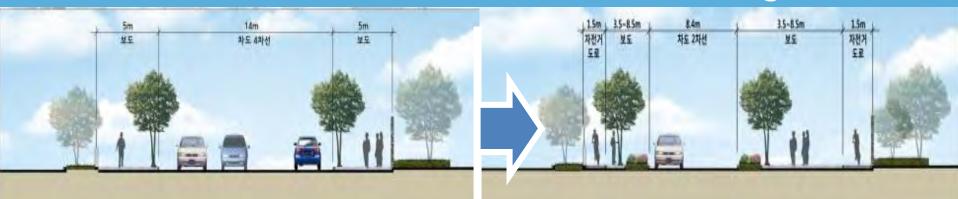
### Introduce city bikes system



### Districts dedicated to public transport



#### Before and After Road Section drawing



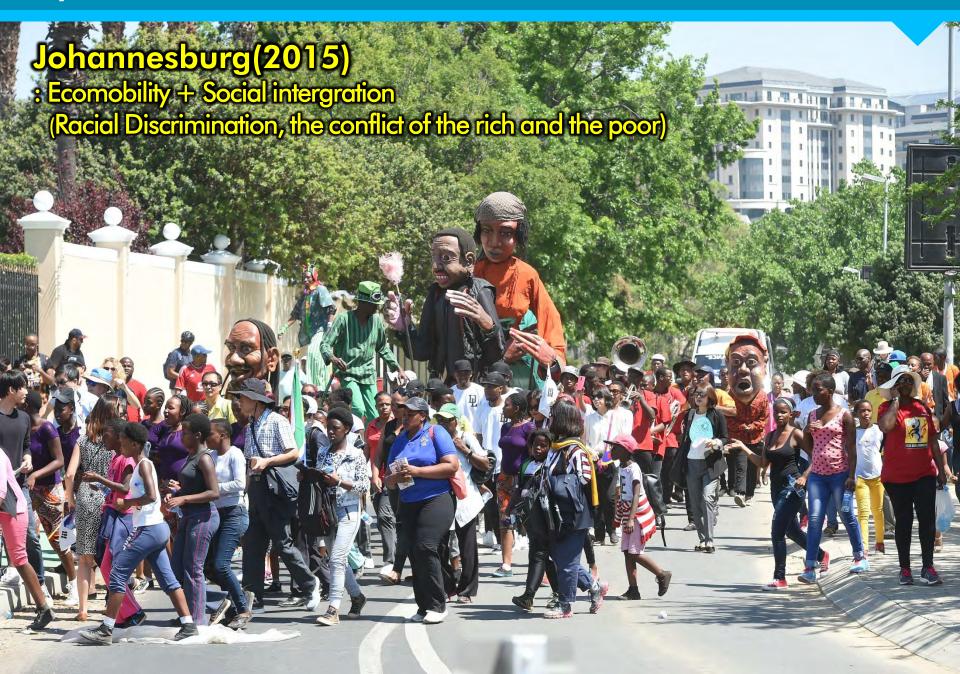
# Introduce Urban rail transit, Tram



# City Solution-1



### City Solution-2



### City Solution-3



# Suwon's Ecomobility model

a New Paradigm for Urban Transport

