#### SUSTAINABLE TRANSPORT SYSTEMS

- REDUCE THE NEED FOR INTRA-URBAN JOURNEYS
- REDUCE THE USE OF CARS AND THE RELATED POLLUTION AND CONGESTION
- INCREASE JOURNEYS BY FOOT AND CYCLE
- IMPROVE INTEGRATED PUBLIC TRANSPORT SYSTEMS

### SUSTAINABLE FOOD PRODUCTION

- REDUCE FOOD WASTE, EDUCATE CONSUMERS
- REDUCE FOOD MILES, PRODUCE FOOD LOCALLY
- GROW MORE ON URBAN ALLOTMENTS

#### SUSTAINABLE BIODIVERSITY MAINTENANCE AND ENHANCEMENT

- LIMIT GREENFIELD DEVELOPMENTS TO PRESERVE URBAN FRINGE HABITATS AND BIODIVERSITY
- ENCOURAGE BROWNFIELD
  DEVELOPMENT OF NATURE RESERVES
  AND BIODIVERSITY 'BANKS'

#### SUSTAINABLE URBAN ATMOSPHERE / MICRO-CLIMATE

- REDUCE THE PRODUCTION OF GREENHOUSE GASES AND PARTICULATE POLLUTANTS FROM HOMES, INDUSTRY AND TRANSPORT
- HELP PREVENT GLOBAL WARMING BY AIMING FOR NET ZERO
- REDUCE THE STORMS, FLOODS AND HEAT WAVES CAUSED BY URBANISATION

### SUSTAINABLE WASTE SYSTEMS

- IMPLEMENTATION OF THE 3 R's, REDUCE, RE-USE, RECYCLE
- REDUCE USE OF INCINERATION AND LANDFILL FOR SOLID WASTE DISPOSAL
- STOP EFFLUENT FROM POLLUTING URBAN WATERWAYS

### SUSTAINABLE DRAINAGE SYSTEMS

- INTRODUCE SUSTAINABLE URBAN DRAINAGE SYSTEMS (SUDS)
- LOWER THE URBAN FLOOD HYDROGRAPH TO REDUCE URBAN FLOODING
- RE-WILDING OF URBAN RIVERS

#### SUSTAINABLE HOUSING

- ENSURE HOUSING IS BUILT USING SUSTAINABLE MATERIALS
- INCORPORATE GREEN ROOFING SYSTEMS AND ENSURE HEATING / AIR CONDITIONING SYSTEMS ARE SUSTAINABLE

## SUSTAINABLE ENERGY PROVISION

- INSULATE TO CUT ENERGY USE
- INSTALL MICRO-GENERATION CAPACITY
- MOVE FROM FOSSIL FUELS TO CLEAN, RENEWABLE ENRGY SOURCES

## SUSTAINABLE LIVABILITY

- ENHANCE POLITICAL STABILITY, REDUCE CRIME AND IMPROVE THE HEALTH OF CITIZENS
- PROMOTE EDUCATIONAL ACHIEVEMENT, CULTURAL, RELIGIOUS AND ENVIRONMENTAL STANDARDS AND THE OVERALL QUALITY OF LIFE

### SUSTAINABLE GROWTH

- REDUCE THE GROWTH OF CITIES BY URBAN SPRAWL TO LIMIT THE USE OF GREENFIELD SITES
- CONCENTRATE ON THE SUSTAINABLE DEVELOPMENT OF RECLAIMED BROWNFIELD SITES

# SUSTAINABLE CITIES

## SUSTAINABLE INDUSTRIAL / ECONOMIC DEVELOPMENT / RETAIL PROVISION

- REDUCE THE USE OF GREENFIELD SITES FOR NEW INDUSTRIAL/ECONOMIC DEVELOPMENT AND NEW OUT OF TOWN RETAIL PARKS
- ENCOURAGE LESS POLLUTING LIGHT
  INDUSTRY, NEW HI-TECH DEVELOPMENTS AND
  SCIENCE PARKS
- ENCOURAGE THE MAINTENANCE OF URBAN HIGH STREETS AS CULTURAL, LEISURE AND RETAIL CENTRES