# 5<sup>th</sup> Cyprus Sustainable Mobility and Intelligent Transport Conference



# **Presentation Topic**

The development problems of the Cypriot cities and the need for change (The Nicosia paradigm)

# The cities – Long living organisms



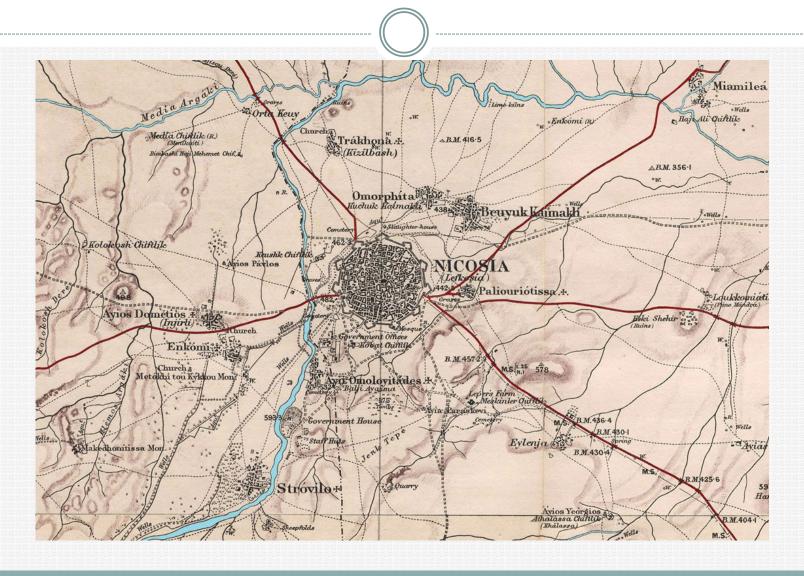
# The degradation of modern cities



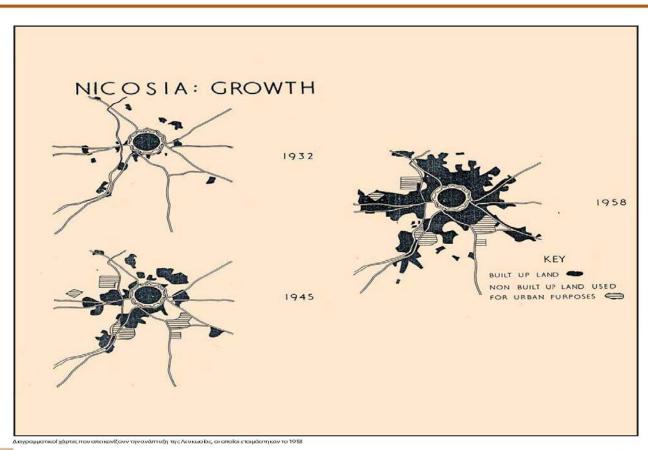
# The development problems of the Cypriot cities and the need for change

#### THE NICOSIA PARADIGM

# Map of Nicosia at around 1900

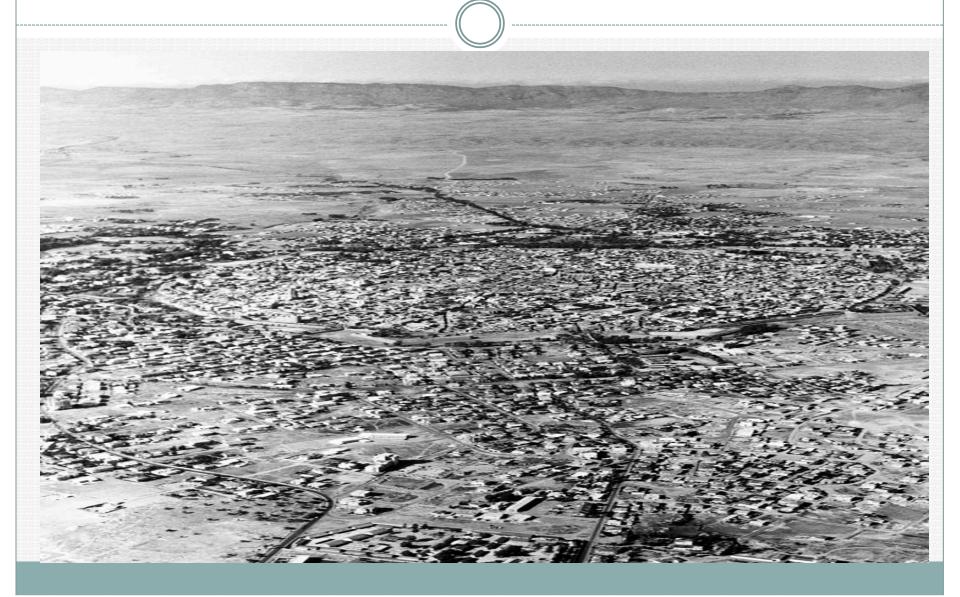


# The development of Nicosia through time

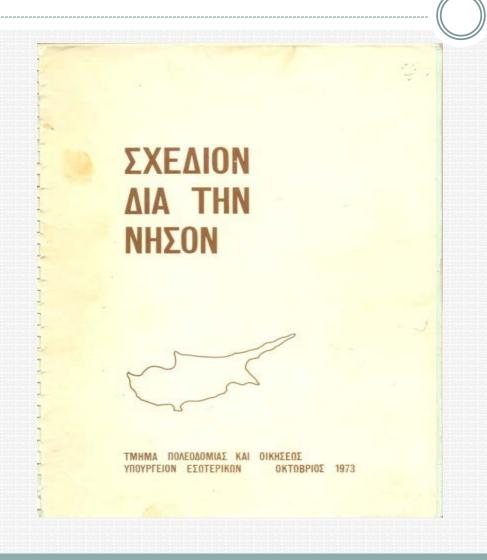


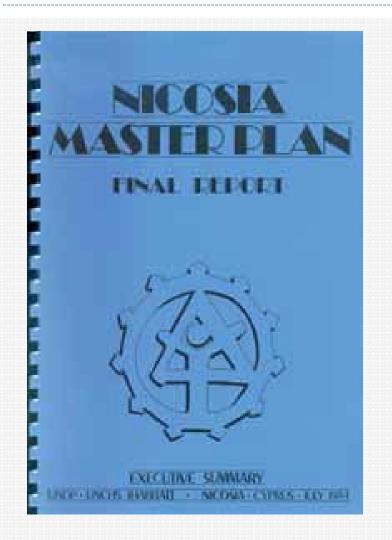
OR CALL

# Nicosia during the 1950s



#### Attempts to introduce town planning legislation

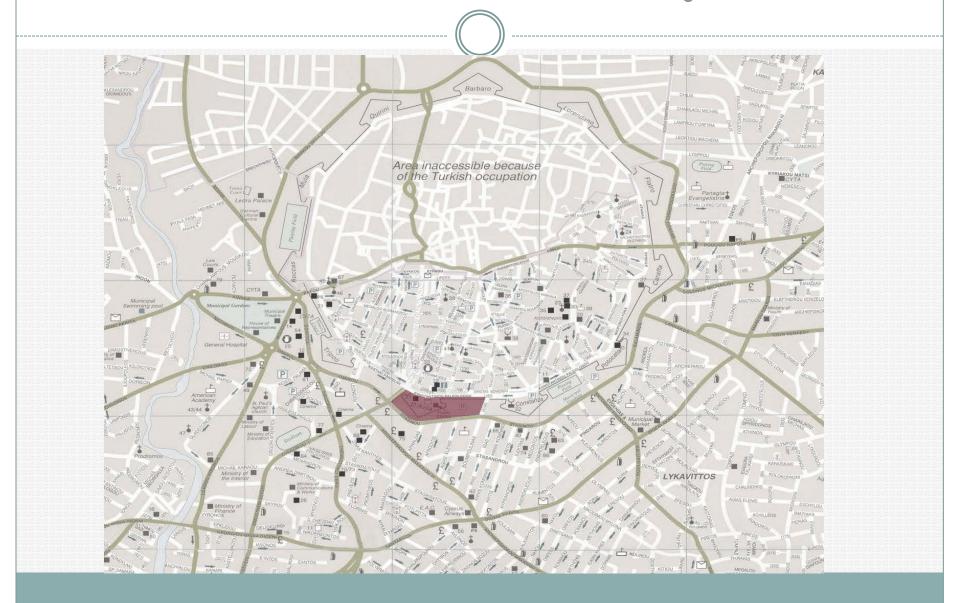




# **Cyprus** 1974



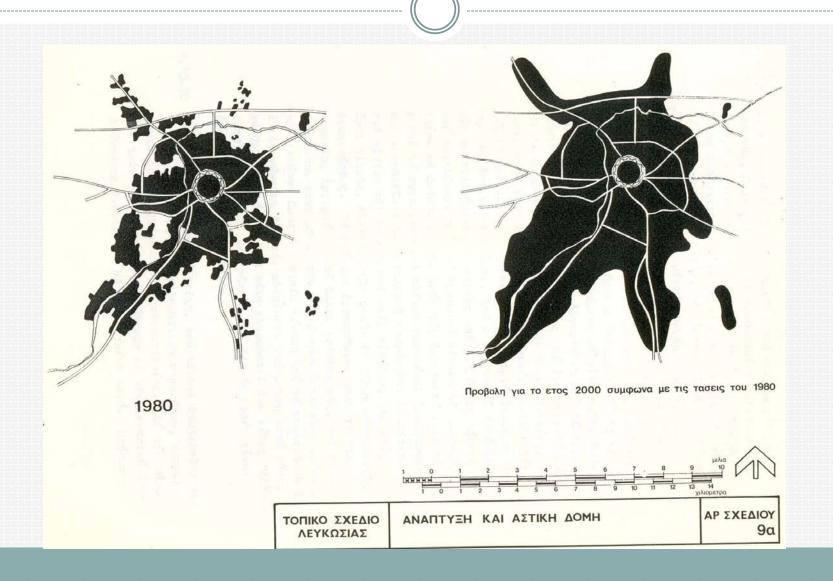
# Nicosia – a divided city



# Housing the refugees



#### Nicosia 1980



# 1990 – Introduction of the Town Planning and Spatial Development Law



#### THE NICOSIA LOCAL PLAN 1990

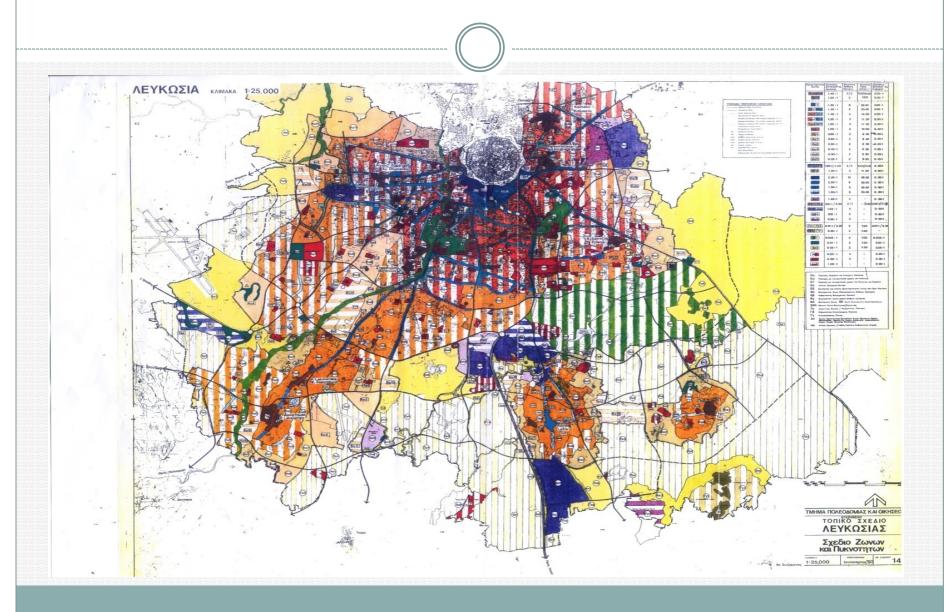


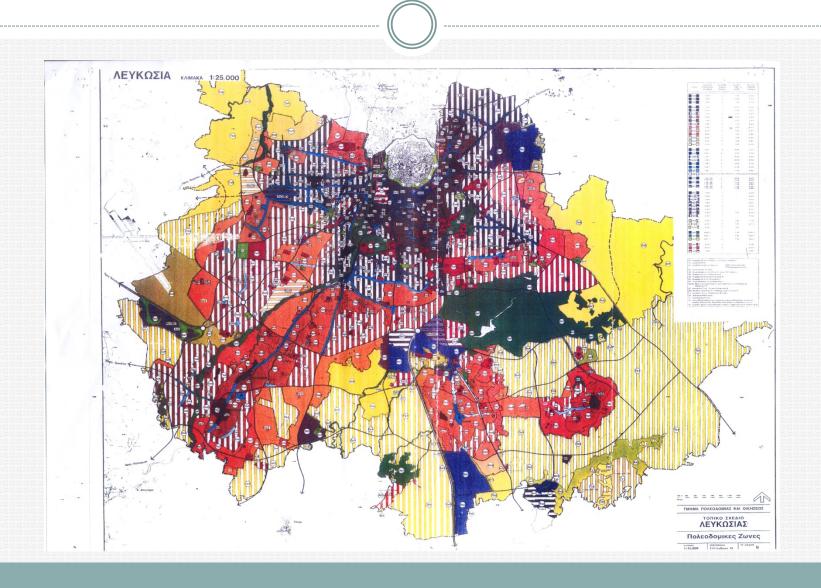
# Limiting factors and problems

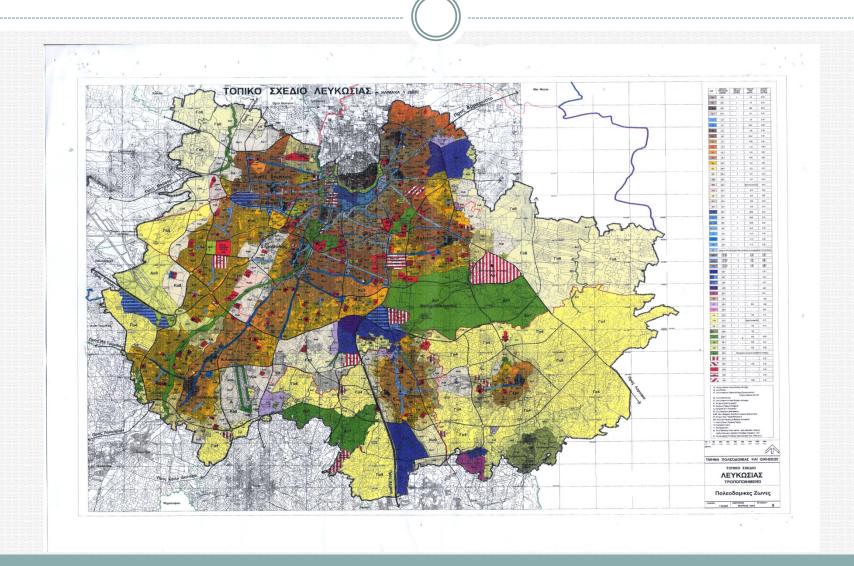
- Problems as a result of the absence of effective Town Planning Legislation until 1990
- Land purchase mechanism
- The retention of a significant proportion of land, either for future use or speculation leading to incomplete development

## Limiting factors and problems

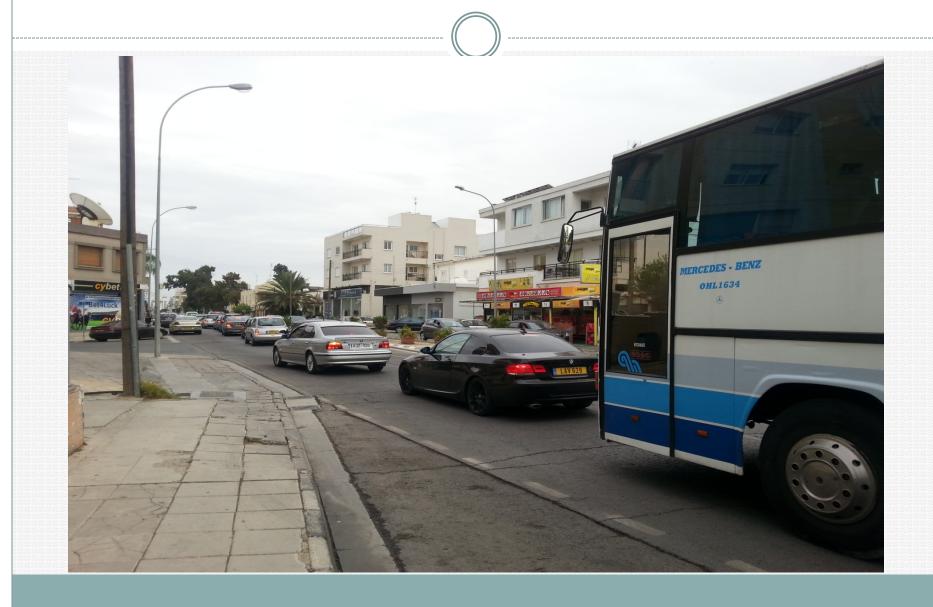
- High economic cost for land acquisition
- Fragmentation of land into small properties
- Joined ownership of land



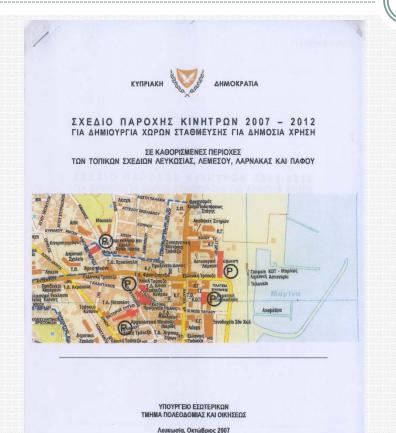




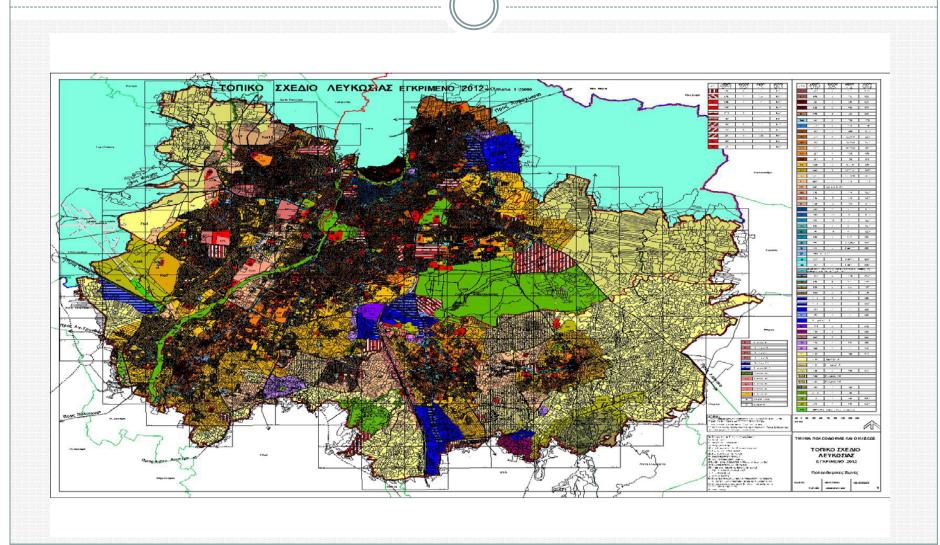
# PRIMARY ROAD ARTERIES vs. COMMERCIAL DEVELOPMENT



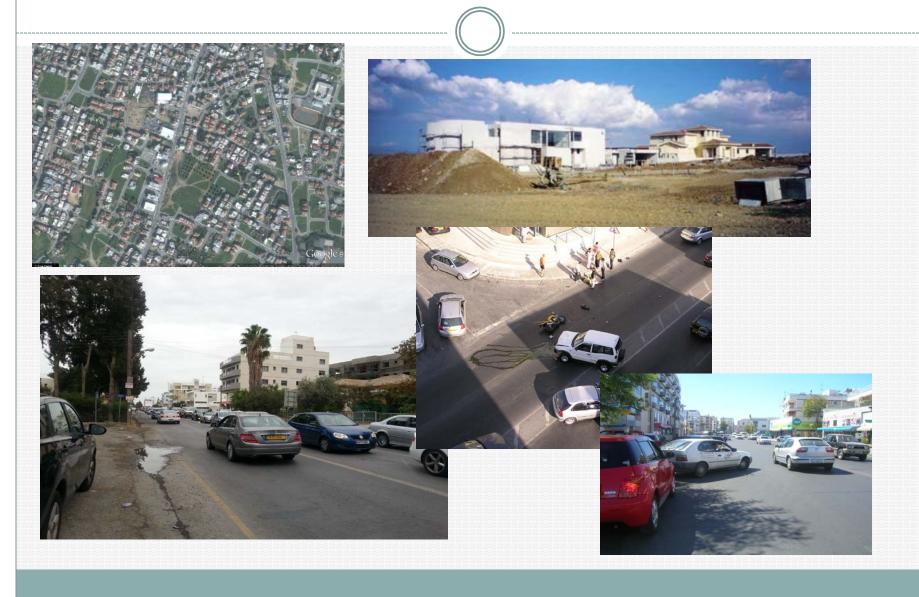
#### INCENTIVES FOR THE CREATION OF PARKING SPACES



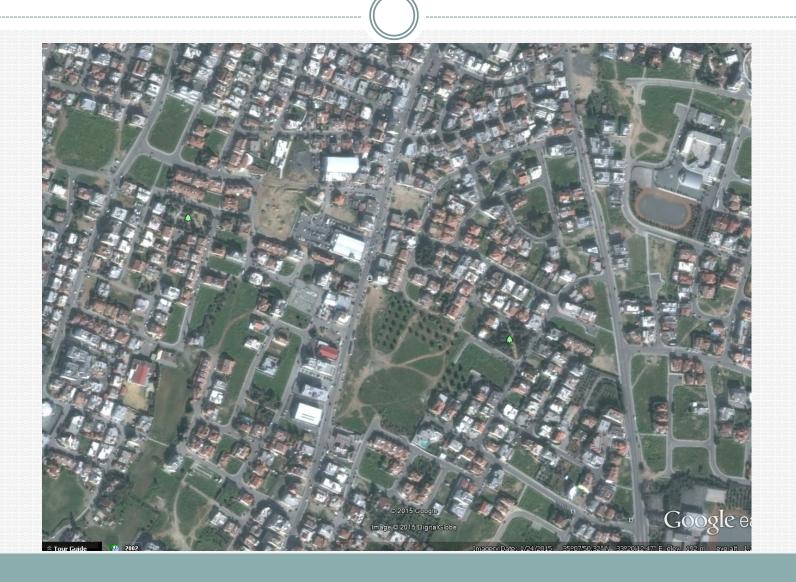
Plan for the Provision of Incentives for the Creation of Parking Places for Public Use



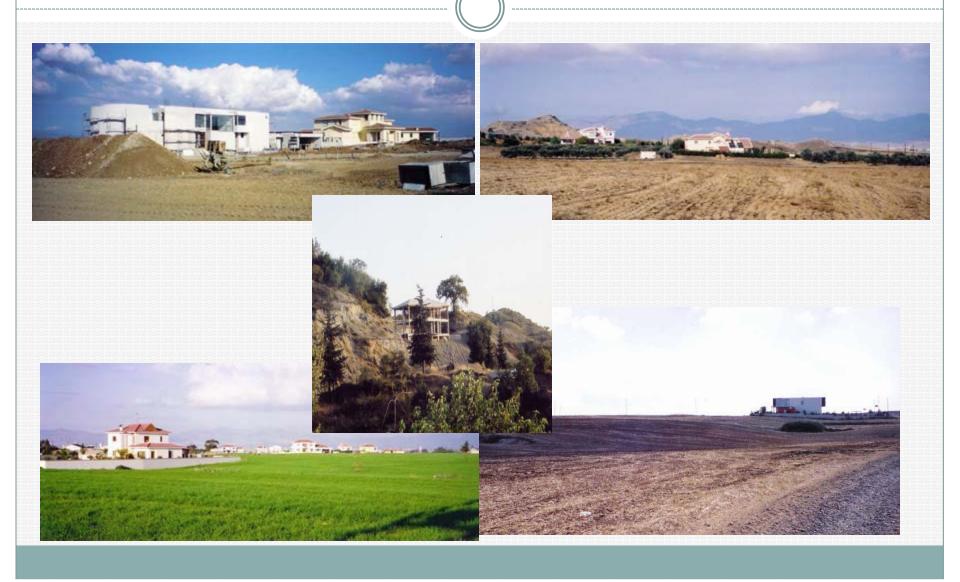
# The situation today



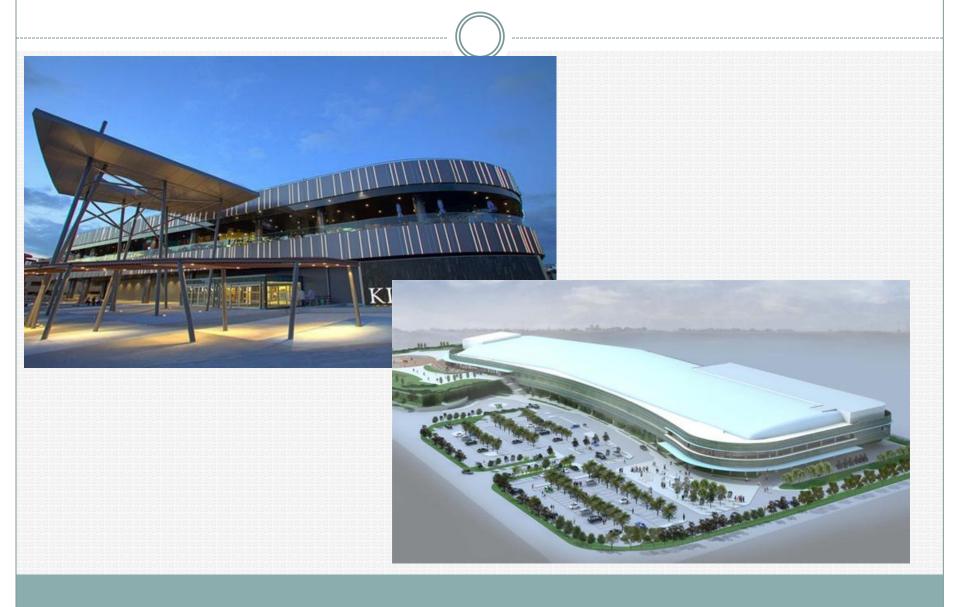
# Non-compact development



#### Scattered residences



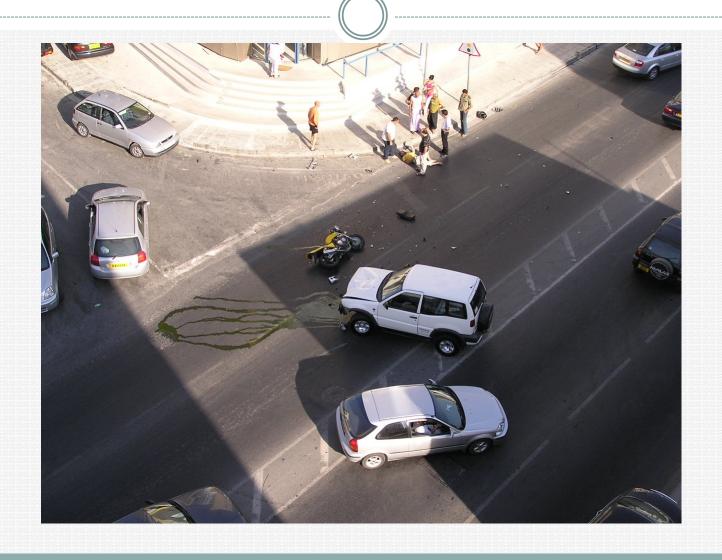
#### PERMITS BY EXEMPTION



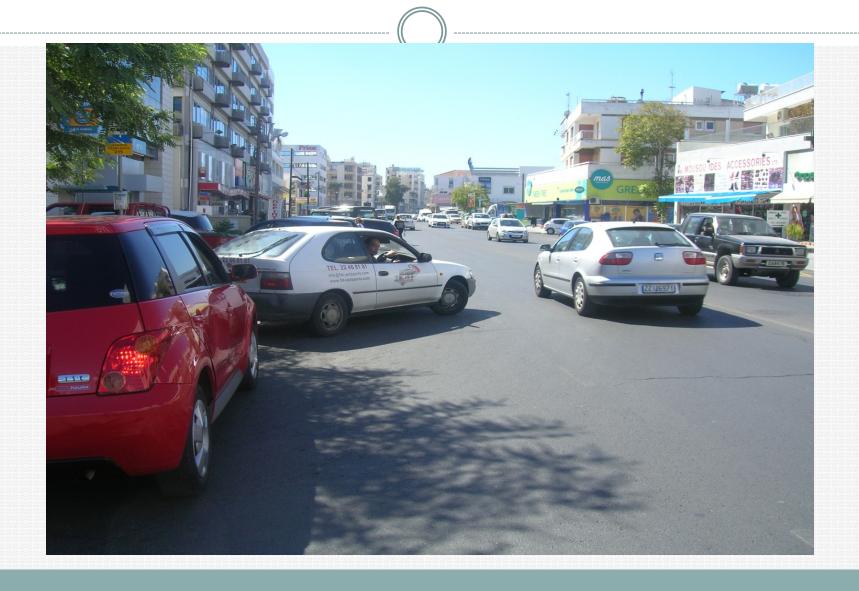
# Traffic congestion



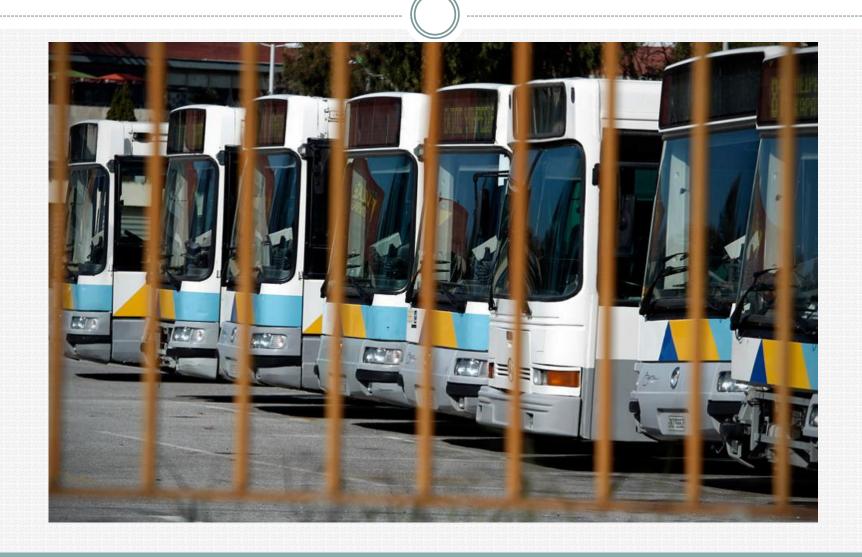
#### High number of accidents on the road network



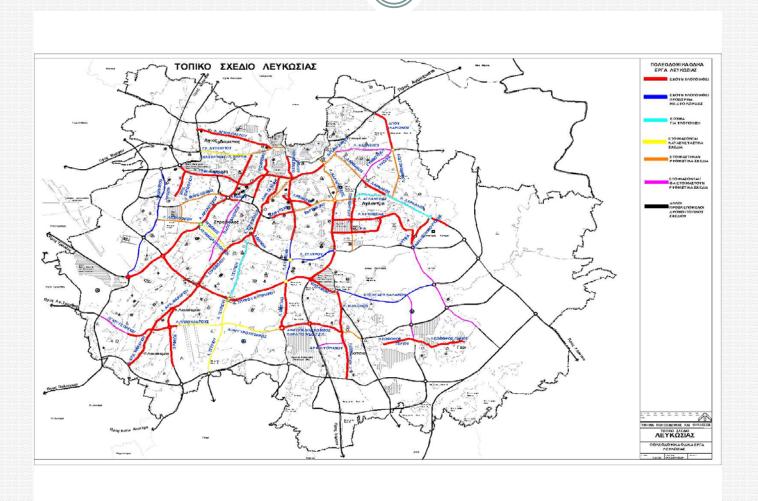
### Traffic offences on the road network



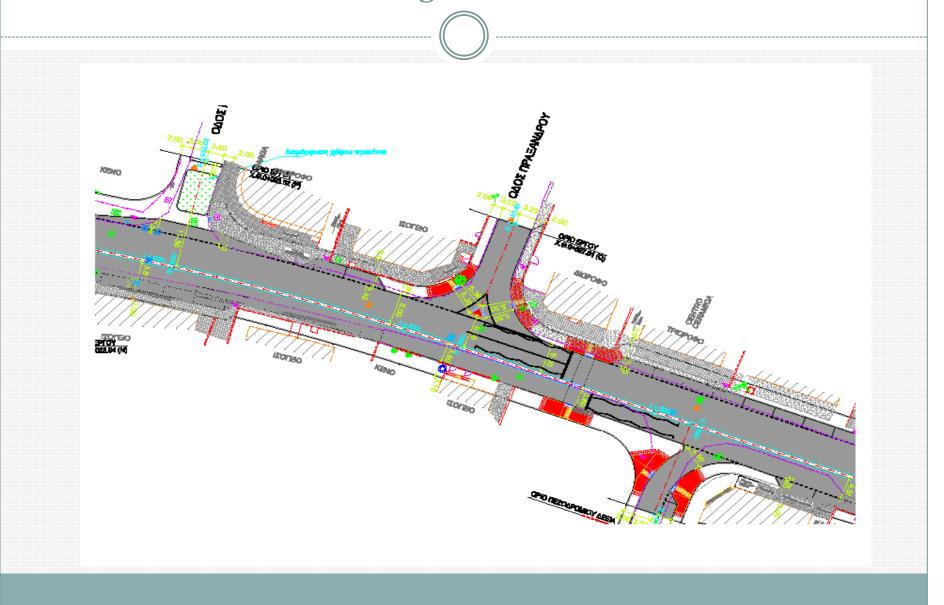
#### **PUBLIC TRANSPORT**



# Implementation of the Primary Road Network



# A case of a road, where there are currently intense disagreements



# The need for change

- A change in culture
- Introduction of measures to adjust the functioning of the land and housing market in accordance with the real supply and demand laws
- Termination of the practice of continuously adding land to the residential zones
- Reexamination of the policies regarding the provision of parking spaces

# The need for change

- Establishment of a reliable, functional and sustainable Public Transport system
- Promotion of measures for the restriction of the use of the car

 Better cooperation between the Administrators and the Administered in favour of public interest

# Τα αναπτυξιακά προβλήματα των κυπριακών πόλεων και η ανάγκη για αλλαγή

# ΕΥΧΑΡΙΣΤΩ ΓΙΑ ΤΗΝ ΠΡΟΣΟΧΗ ΣΑΣ