D4. Yes in my back yard: SUMP in small towns and neighbourhoods

«SUMP's concepts for some small Greek cities. The historical identity parameter»

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Elefsina

Population: 29,900
Principal road network
Traffic calm areas
Reinventing a city center
Karditsa
Population 40,000
Land use plan

Principal road network
Rings and traffic calm areas
The city and the surrounding settlements
Classification of the road network
Proposed new speed limits
The new transport scheme

**Green** Route for pedestrians, cyclists, public transport

Dead End for Cars

City Center

Dead End for Cars

The new transport scheme
Sparta
Population: 16,200
Regenerating the history
Traffic volumes

Proposed classification of road network
The overall objective of the proposal

Pedestrian streets
Proposed traffic calmed areas
Markopoulo
Population: 20,000
Central square

Reinventing a center
Cycle lanes in the central square
Nisyros
Population: 1000
Car penetration in the old city

Roads only for scooters
- **Red** area only for scouters
- **Blue** area only for walking
Proposed mobility plan

A city only for cycling

- Conventional bicycles: red network
- Electric bicycles: yellow network
Drama
Population: 45,000
Drama. A city built during the Turkish occupation with a very complex road network

Recreating a traffic calm historical center
Eretria
Population: 4100
The 19th century plan
Eretria
Land Use plan
Existent transport plan

Proposed transport plan

Point A
Keratea
Population: 7,500
Land use plan
Existing principal road network

Proposed principal road network
Loutraki
Population: 11,500
Loutraki
Land use plan
Classification of road network

Traffic distribution in the road network

Traffic calming plan
Green central public space to be unified
Public spaces divided by through traffic

Proposed unification of public spaces
Thank you!

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