



**InnovaSUMP**  
Interreg Europe



European Union  
European Regional  
Development Fund

# NICOSIA MOBILITY ROAD MAP AND CHALLENGES



Δήμος Λευκωσίας  
Nicosia Municipality

19-20 April, 2017 | Kick off Meeting, Nicosia

## Mediterranean Sea



# Quick facts about Nicosia

The capital of Cyprus and largest city

Divided since the Turkish invasion in 1974

Population 280.000 (Greater Nicosia Area)

Urban area consists of 10 municipalities unities

Structure of the transport network is radial

New bus system launched in 2010

Very high car ownership – very low bus use



# Nicosia – Cyprus / Transport Facts

Very low levels of modal share, extremely high use of the private car

585,000 person trips daily in the greater Nicosia area in 2009

820,000 person trips daily in the greater Nicosia area in 2020 (Forecast)

Car ownership index of about 721 cars per 1000 inhabitants

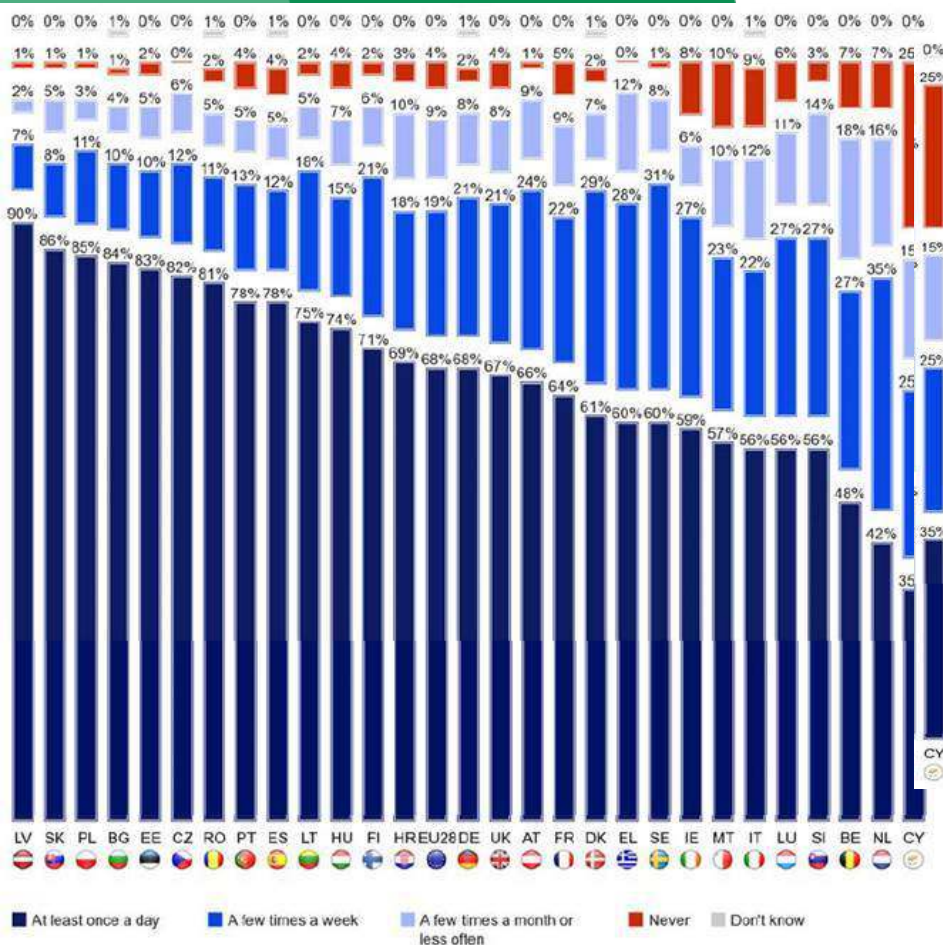
Modal split: 5.0 % (2015, only buses)

## Overall ambition of the city of Nicosia

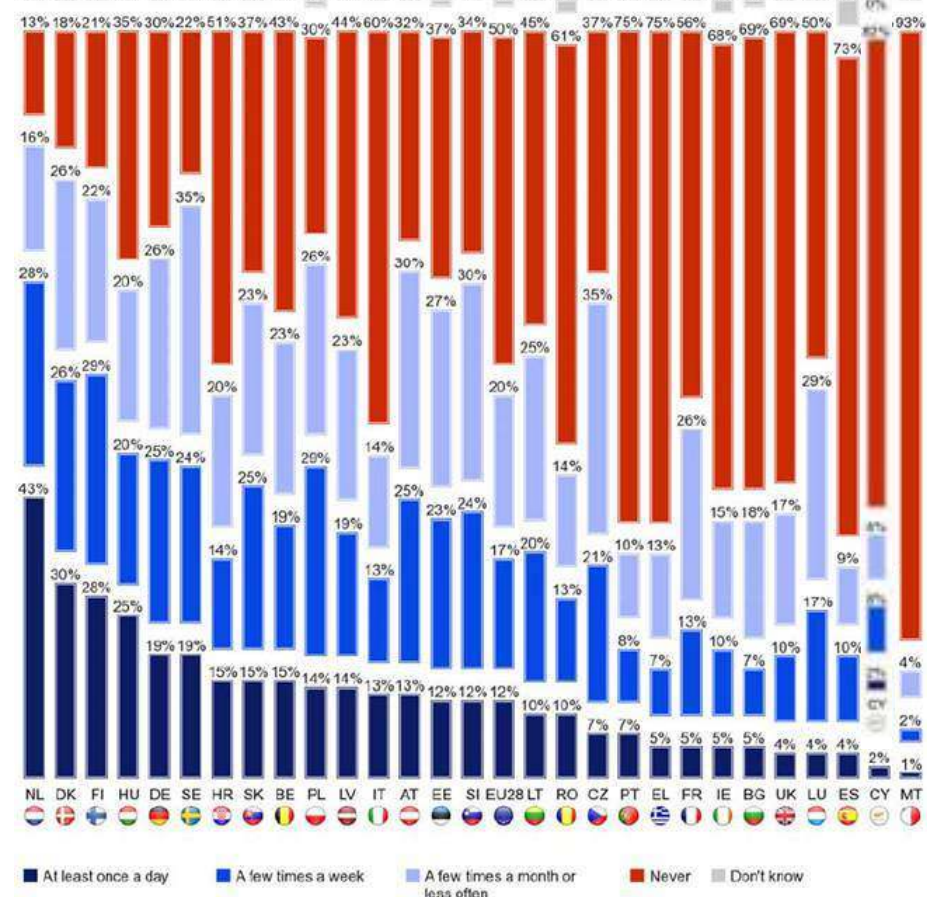
- **Achieve 8% of modal share for Public Transport by the end of 2023**
- **Reach 5% of modal share for cycling**

# Eurobarometer for Mobility (1)

## How often you walk?



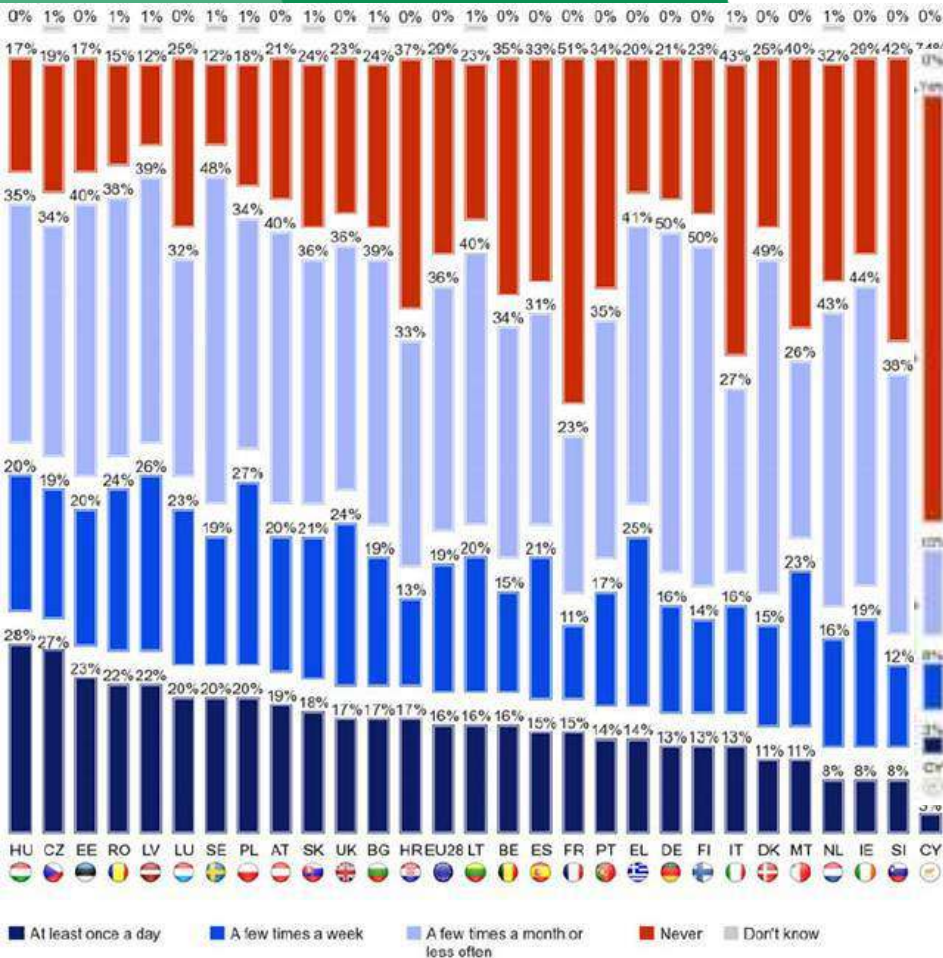
## How often you cycle?



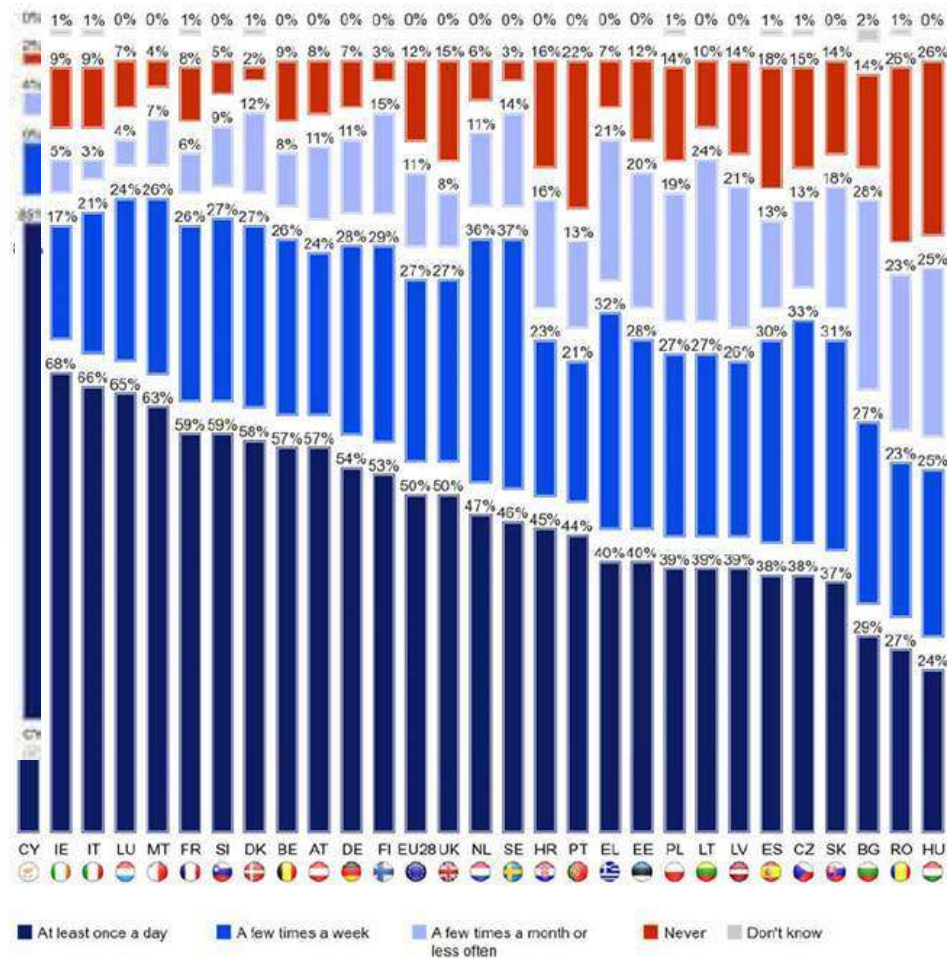


# Eurobarometer for Mobility (2)

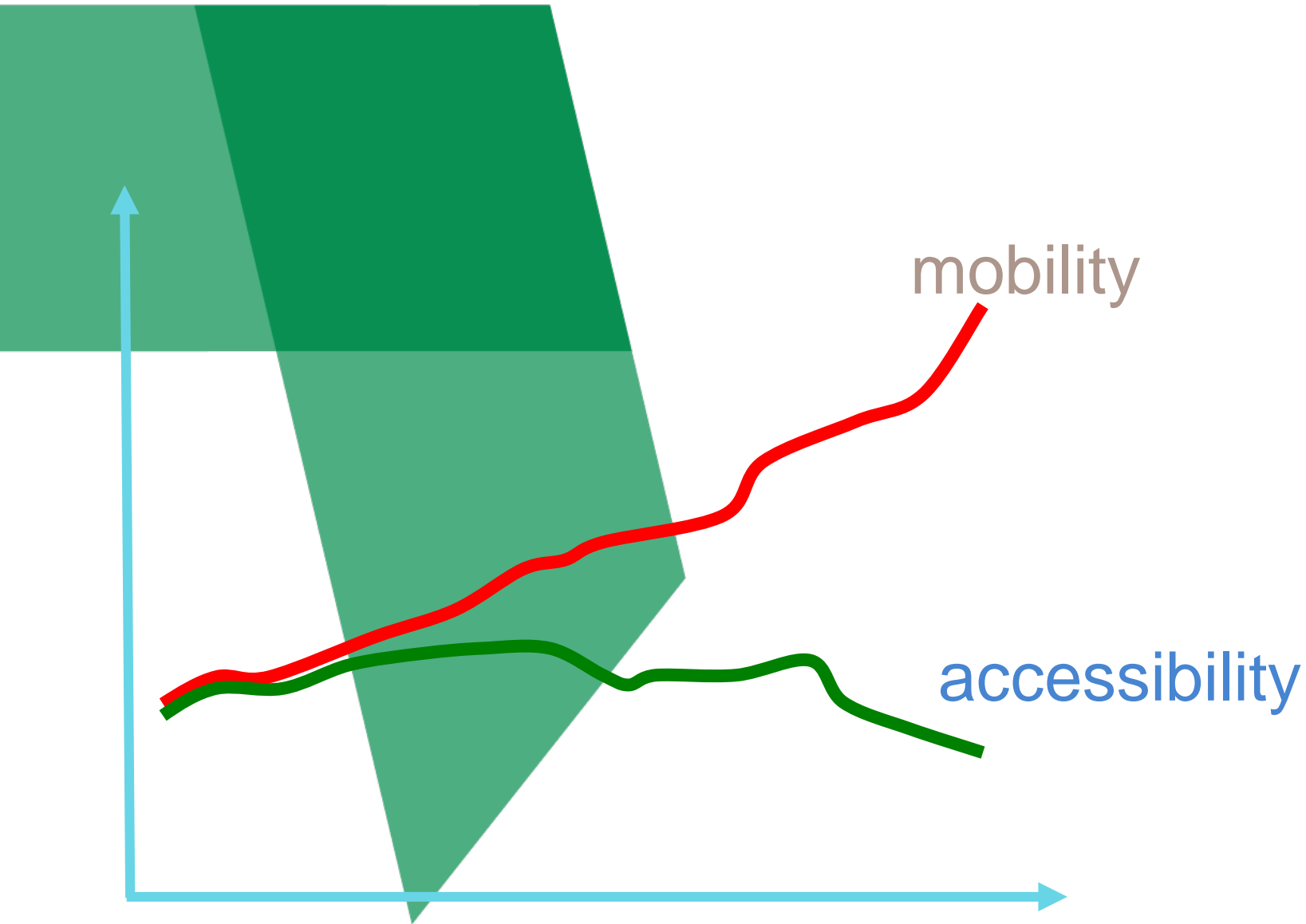
## How often you use Public Transport ?



## How often you use your private car ?



# Nicosia – Cyprus / Transport Facts



The IMMP is about achieving *Sustainable Mobility*, using:  
Public Transport, **Cycling** and Walking  
as modes of transport that are best suited for the urban environment

“THE NICOSIA INTEGRATED MOBILITY MASTER PLAN”

FINAL REPORT



DENCO S.A. - CERTH/HIT - CTL – POLYTIA ARMOS

August 2010



Republic of Cyprus



European Union



Structural Fund



***The focus of the driver is declining sharply  
in reverse proportion to the speed increase***

15 mph ~ 24 km/h



20 mph ~ 32 km/h



25 mph ~ 40 km/h

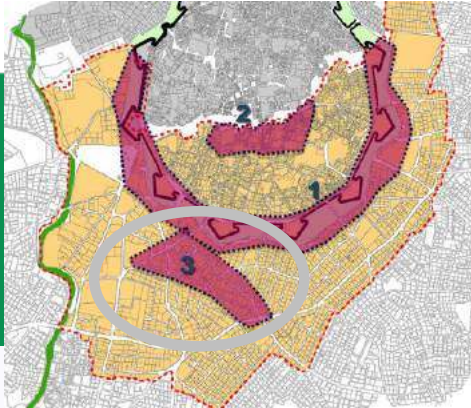


30 mph ~ 48 km/h



source: NACTO  
Urban Street  
Design Guide

# Central Nicosia Area Scheme



## Transformational Project 3: Commercial Triangle

The Retail Triangle (Makariou/ Stasikratous/ Demnostheni Severi/  
Evagorou)

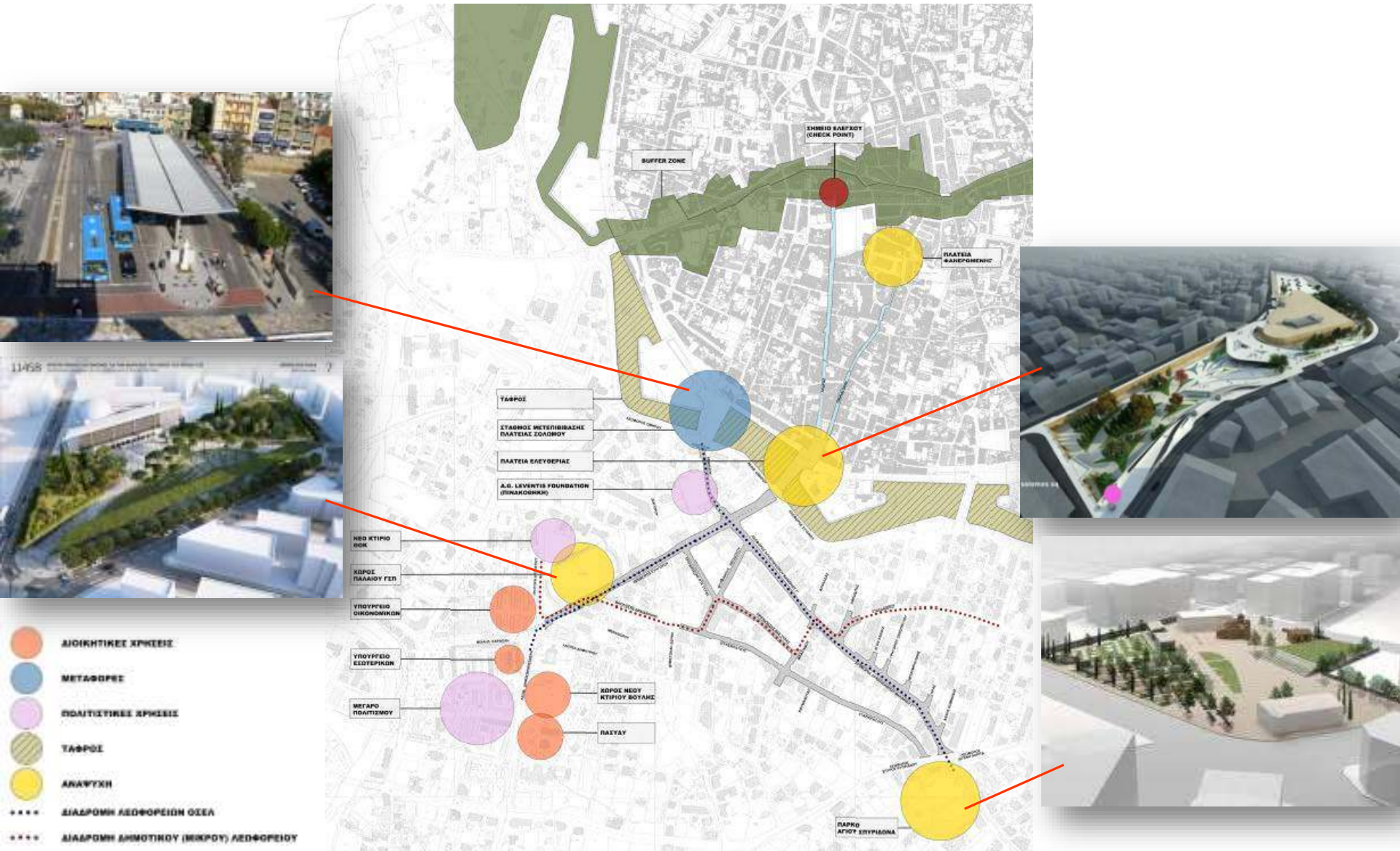


These strategically driven Transformational Projects  
which we have approached the city through world  
class urban planning firms, represent a new vision  
of urban development, a blend of local creative  
industries, and high value commercial investment.

# 3



# Central Nicosia Area Scheme – pois



# Nicosia IMMP

Converting our streets into “Living Streets”



A “Living Street” is where human being should be at the center



# Nicosia IMMP

We want to build an attractive city accessible for everyone



We are trying to progress and to learn from other cities





*East Moat*

*Eleftherias  
Bridge*

*West Moat*

*Parking 150 cars*

# Makarios Avenue – Commercial Triangle

Budget: 28.8 mil €







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# Stasikratous str. – Commercial Triangle

Budget: 28.8 mil €



**Stasikratous str - before**





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Nicosia Municipality

# Stasikratous str – Commercial Triangle

Budget: 28.8 mil €



**Stasikratous str - after**



# Regeneration of the ringroad (Stasinou ave)

Budget: 15.6 mil €





# Regeneration of the ringroad (Stasinou ave)

Budget: 15.6 mil €





# Cycling Network

- Optimal Designs were produced for each section of the network
- Solutions like Cycle Lanes and Kerb – segregated cycle lanes were used to provide sufficient and safe space for the cyclists



## Nicosia PT Enhancement

First Priority Cycling Network

Prepared by Colin Buchanan for  
Ministry of Communications and Works (Republic of Cyprus)



September 2005







Glastonos Street







# Markos Drakos Roundabout





ΧΩΡΟΣ ΣΤΑΘΜΕΥΣΗΣ

ΠΡΟΣ ΚΕΝΤΡΟ ΠΟΛΗΣ  
(ΕΝΤΟΣ ΤΕΙΧΩΝ)

ΒΟΡΡΑΣ

KINYPA

ΚΑΘΗΜΕΡΙΟ ΠΕΖΟΔΡΟΜΙΟ

ΕΑ

ΥΠΟΛΟΙΠΗ ΕΚΔΟΣΗ  
ΥΠΟΛΟΙΠΗ ΕΚΔΟΣΗ  
ΥΠΟΛΟΙΠΗ ΕΚΔΟΣΗ

ΠΥΛΑΓΓΟΥ

ΔΗΜΟΤΙΚΟΣ ΚΗΠΟΣ

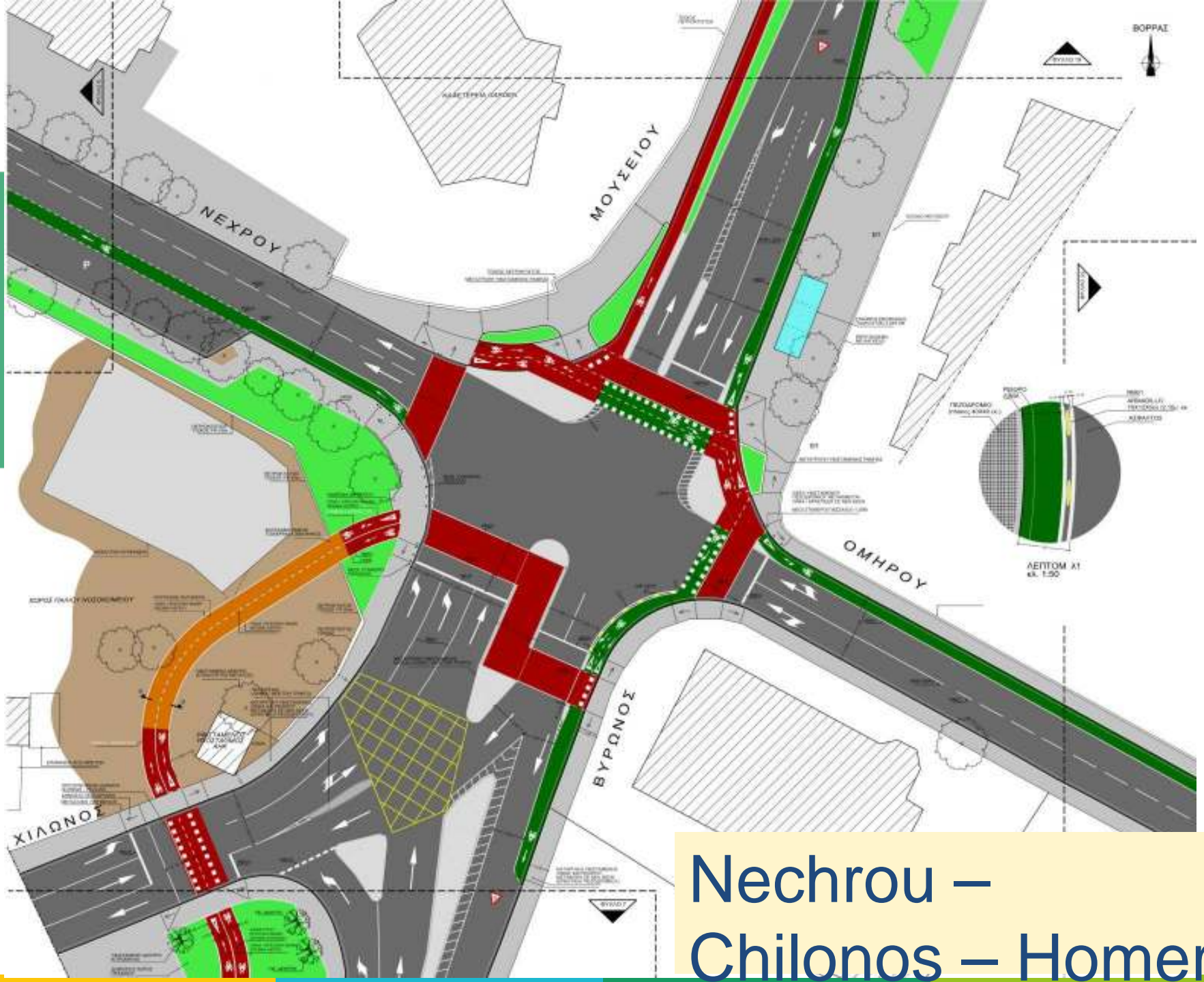
ΜΟΥΣΕΙΟΥ

ΥΠΟΛΟΙΠΗ ΕΚΔΟΣΗ  
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ΚΥΡΙΑΚΑΤΗΣ

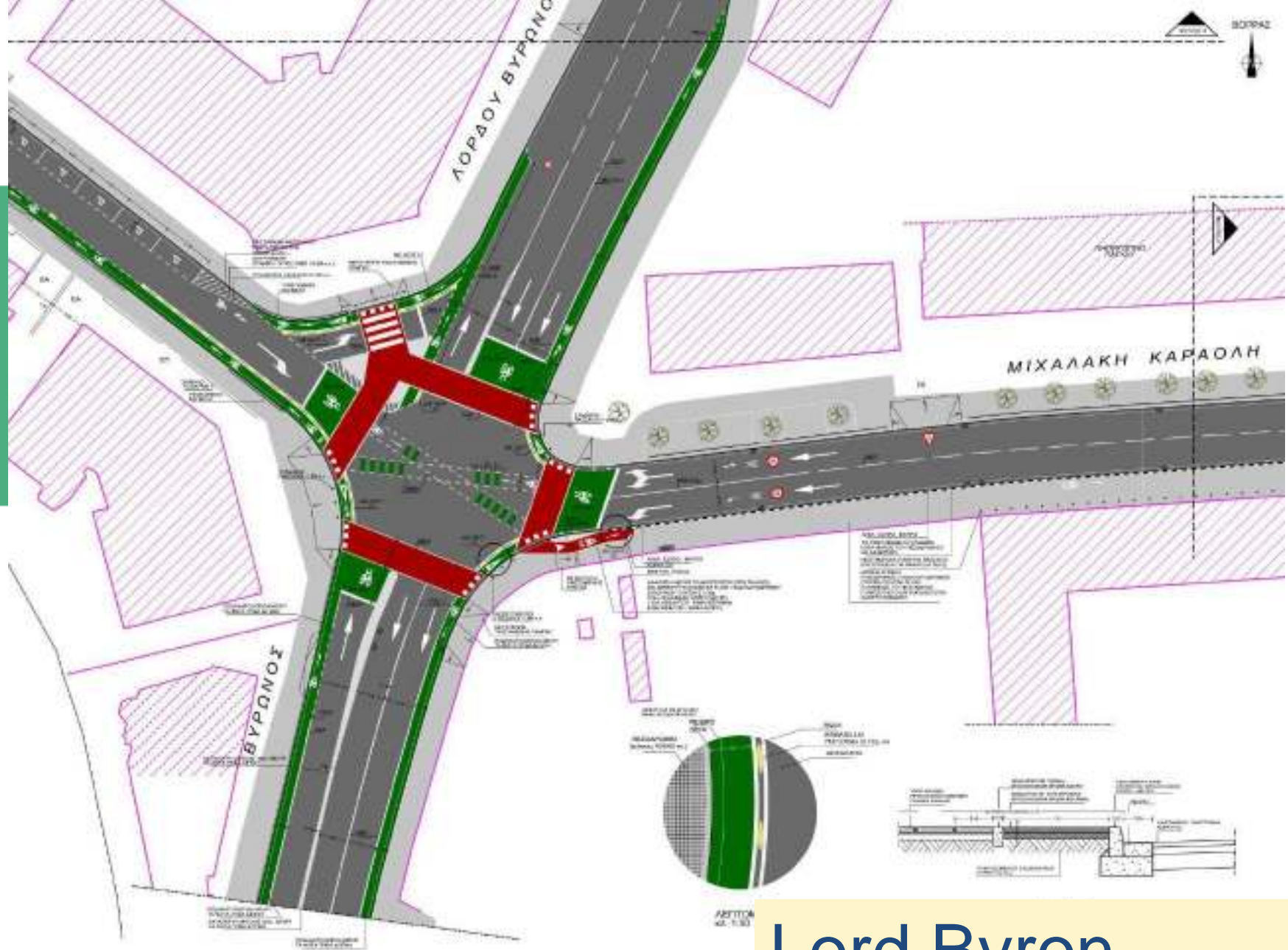
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ΥΠΟΛΟΙΠΗ ΕΚΔΟΣΗ

10  
NO



Nechrou –  
Chilonos – Homer





Lord Byron –  
M.Karaoli

# 2014-2020 Budget 95 mil. €

PROJECT	BUDGET	Financing tool
<b>Sustainable mobility projects</b>	<b>40,6 mil</b>	<b>STRUCTURAL FUNDS OF THE EUROPEAN UNION</b>
Commercial Triangle	28,8 mil	
Cycling Network	5.9 mil	
Makariou - Kallipoleos	5.9 mil	
<b>Regeneration of the outer ring road of the moat</b>	<b>15,6 mil</b>	
<b>Eleftherias Square and Homer str Parking lot</b>	<b>20 mil</b>	
<b>Footpaths within the city</b>	<b>17,3 mil</b>	<b>Nicosia Municipality</b>
<b>Regeneration of Kyriakou Matsi str</b>	<b>2 mil</b>	<b>Nicosia Municipality</b>



A Personal challenge

A Professional challenge

A challenge for Government





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## Thank you!



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Nicosia Municipality

Questions welcome



*Projects media*