

ANNEX VIIC

MASTER PLAN_PRESENTATION.PDF

Mission Report
Joint World Heritage Centre/ICOMOS Reactive Monitoring
Mission to the World Heritage property
Kyiv: Saint-Sophia Cathedral and Related Monastic Buildings,
Kyiv-Pechersk Lavra

Kyiv, Ukraine
10 – 14 February 2020



КО "ІНСТИТУТ
ГЕНЕРАЛЬНОГО ПЛАНУ
МІСТА КИЄВА"

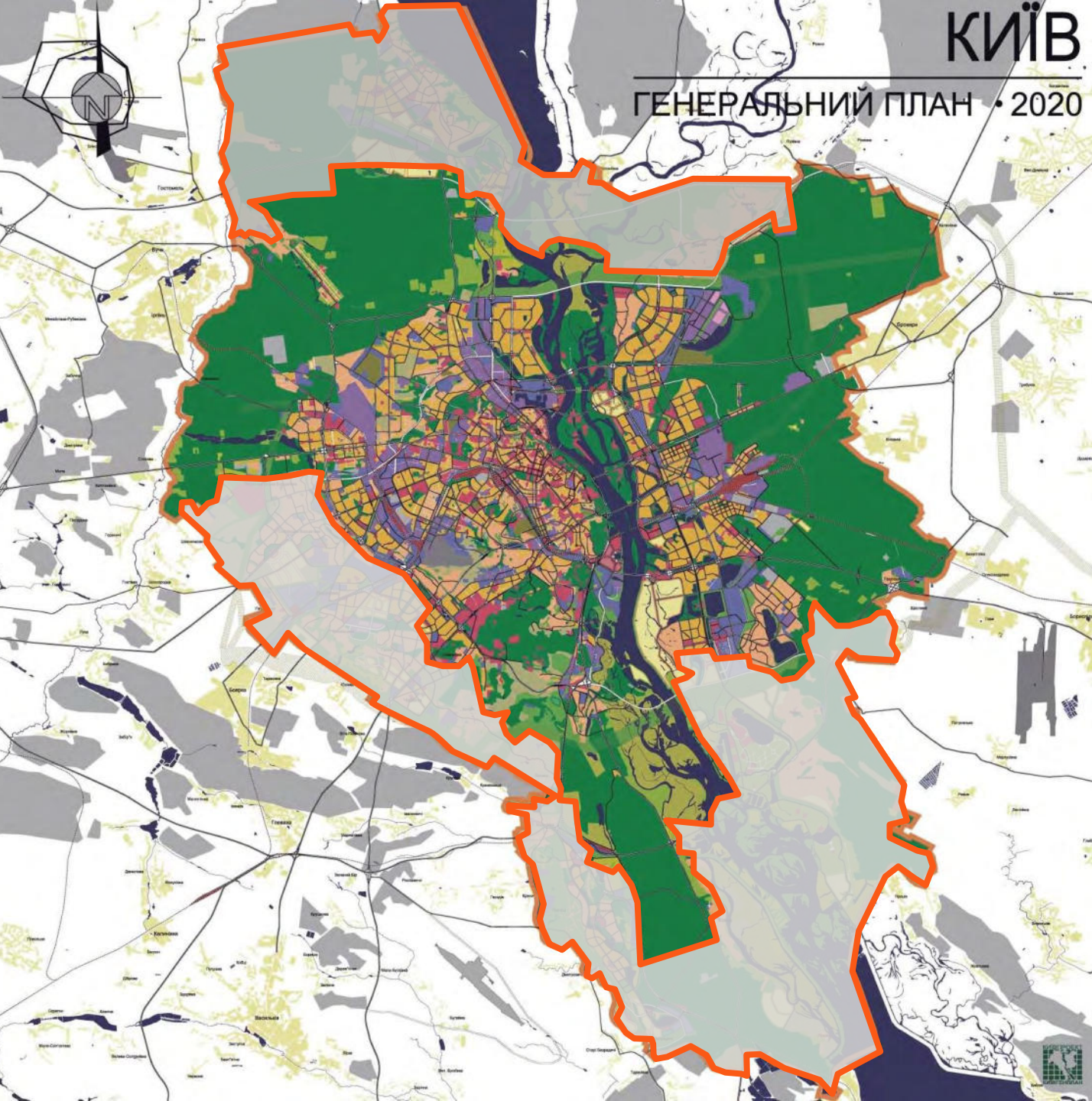


КИЇВ
МІСТО
БУДУВАННЯ

ДЕПАРТАМЕНТ
МІСТОБУДУВАННЯ
ТА АРХІТЕКТУРИ

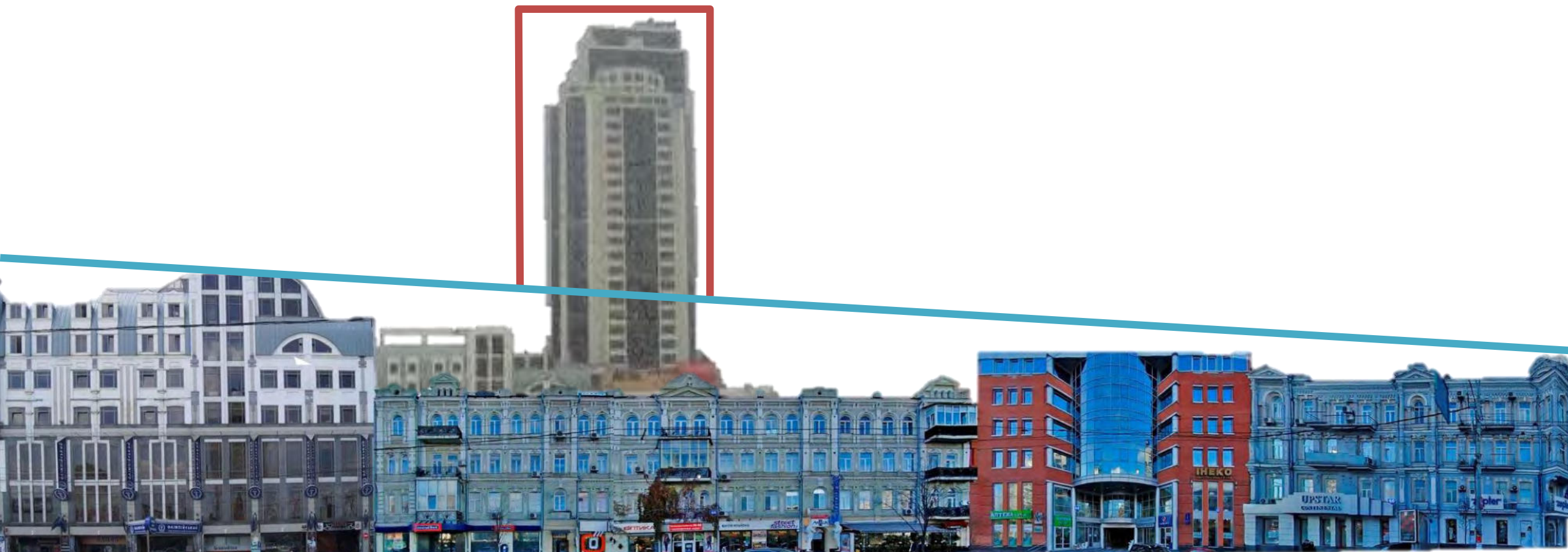


MASTER PLAN OF THE CITY OF KYIV



MASTER PLAN 2020

- inclusion of 28 inhabited localities in Kyiv
- accession of 64 thousand hectares of adjacent territories of the region to the city

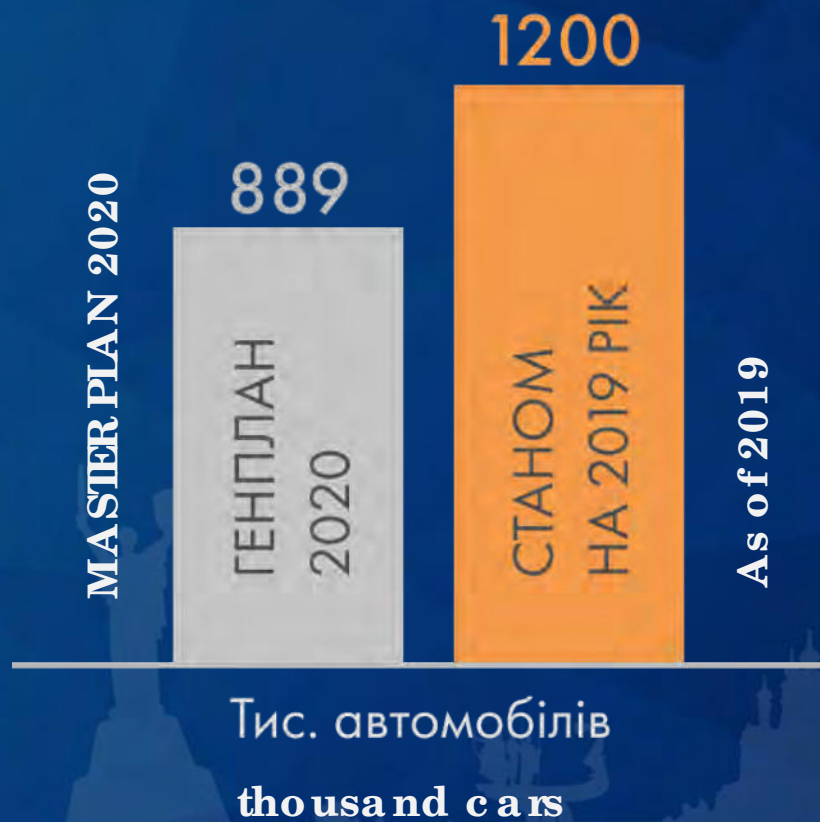


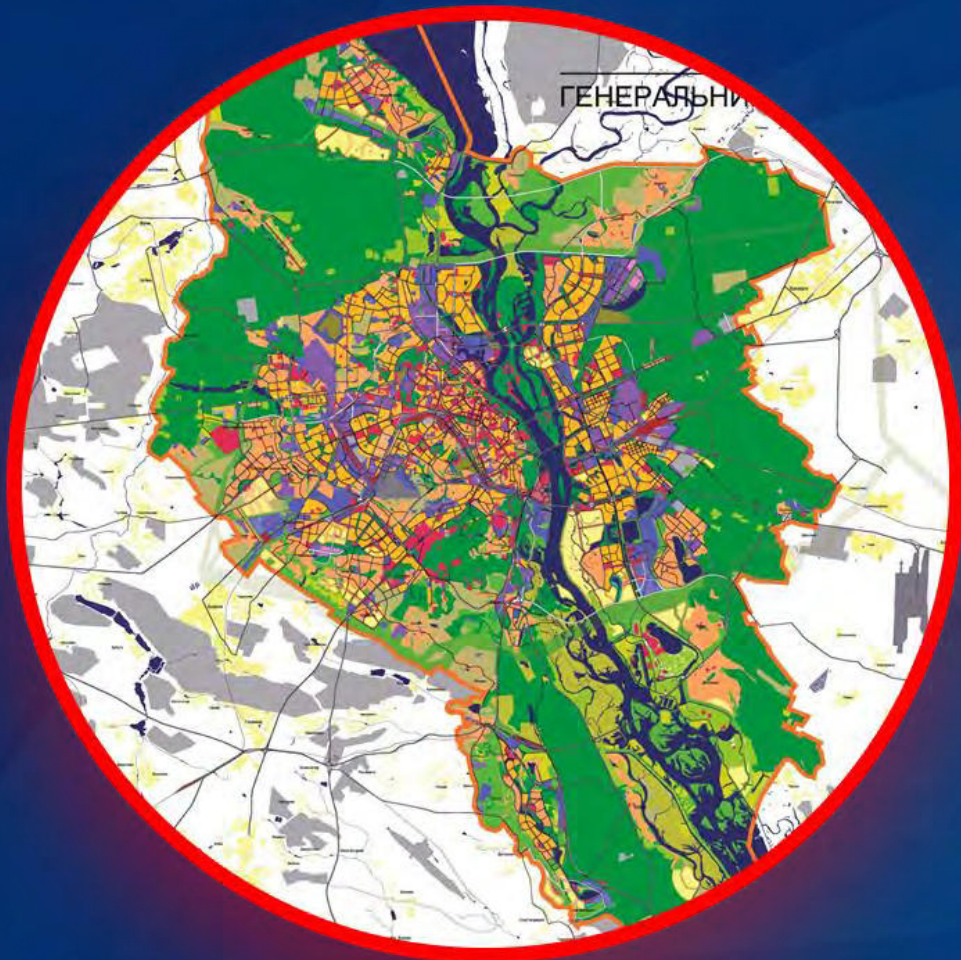
POPULATION OF KYIV





INCREASE IN THE NUMBER OF CARS

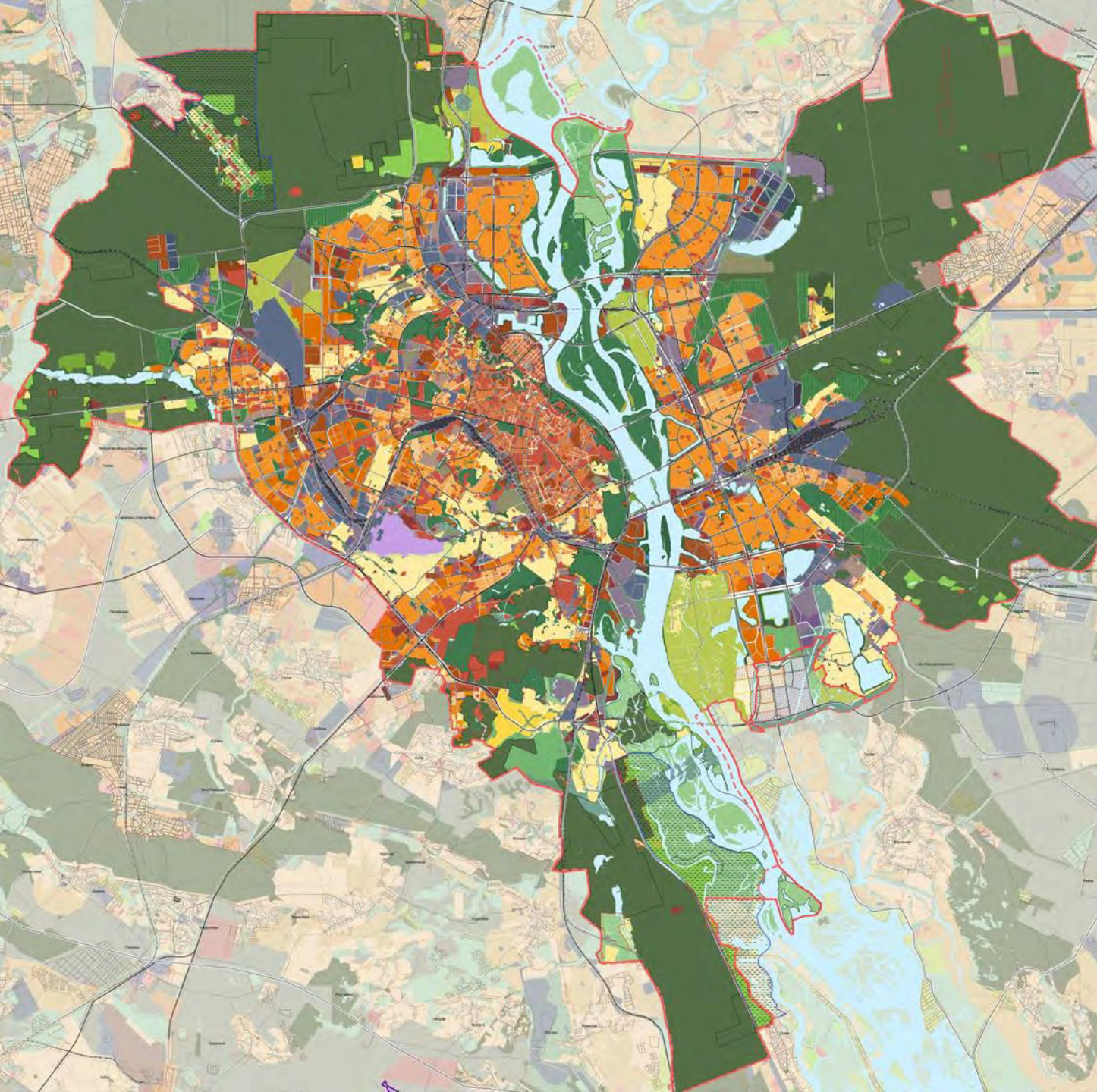




**THE MASTER PLAN
LOST ITS
REGULATORY ROLE**

ВИКЛИКИ CHALLENGES

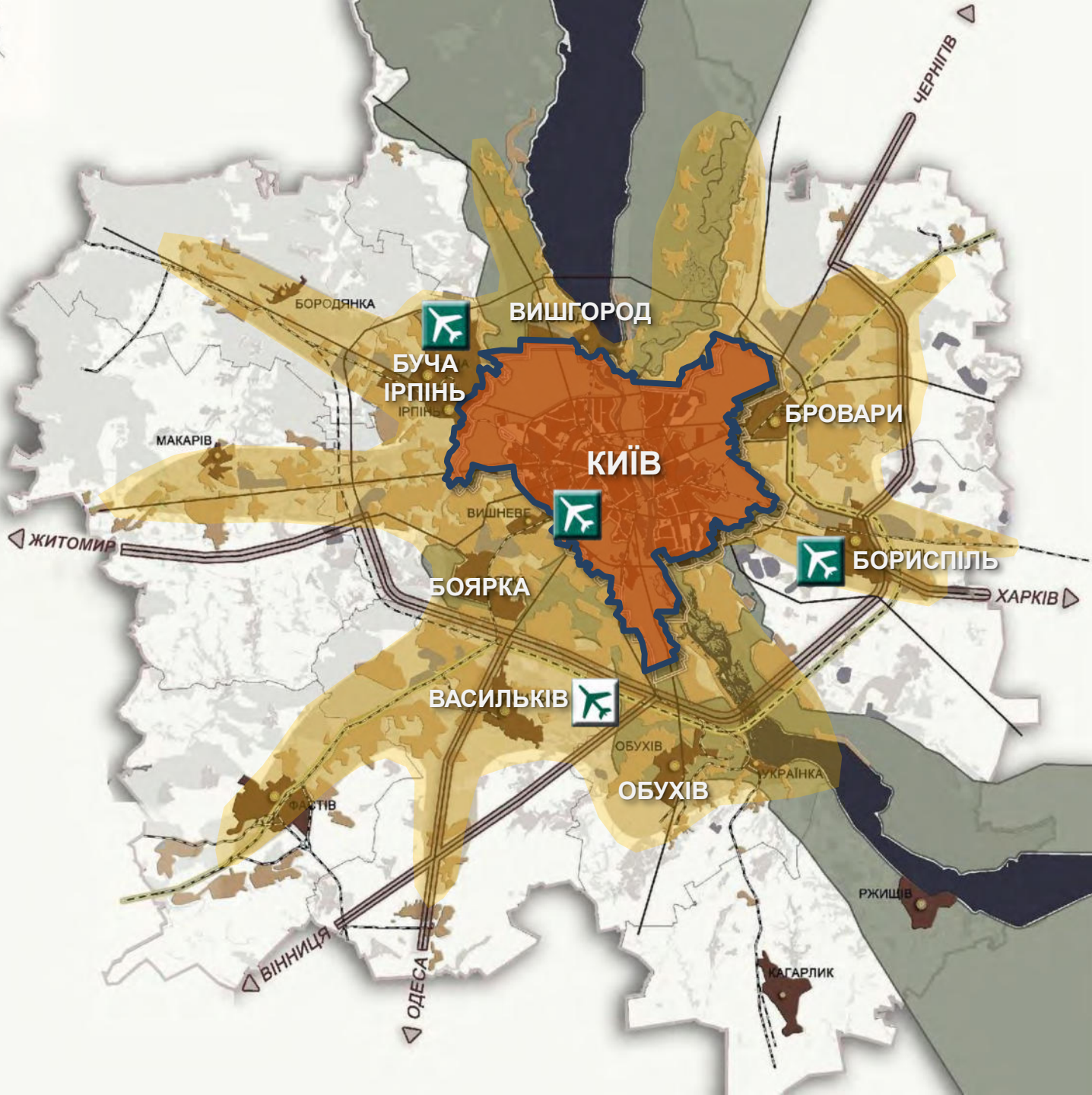
- **ENVIRONMENTAL DEGRADATION**
- **INCREASE IN CAR TRAFFIC**
- **URBAN DENSIFICATION**
- **DISTORTION OF THE HISTORICAL ENVIRONMENT**
- **DISPROPORTION BETWEEN THE LEFT BANK AND THE RIGHT BANK**
- **DEMOLITION OF HOUSING AND UTILITIES**



THE DRAFT MASTER PLAN OF THE CITY OF KYIV



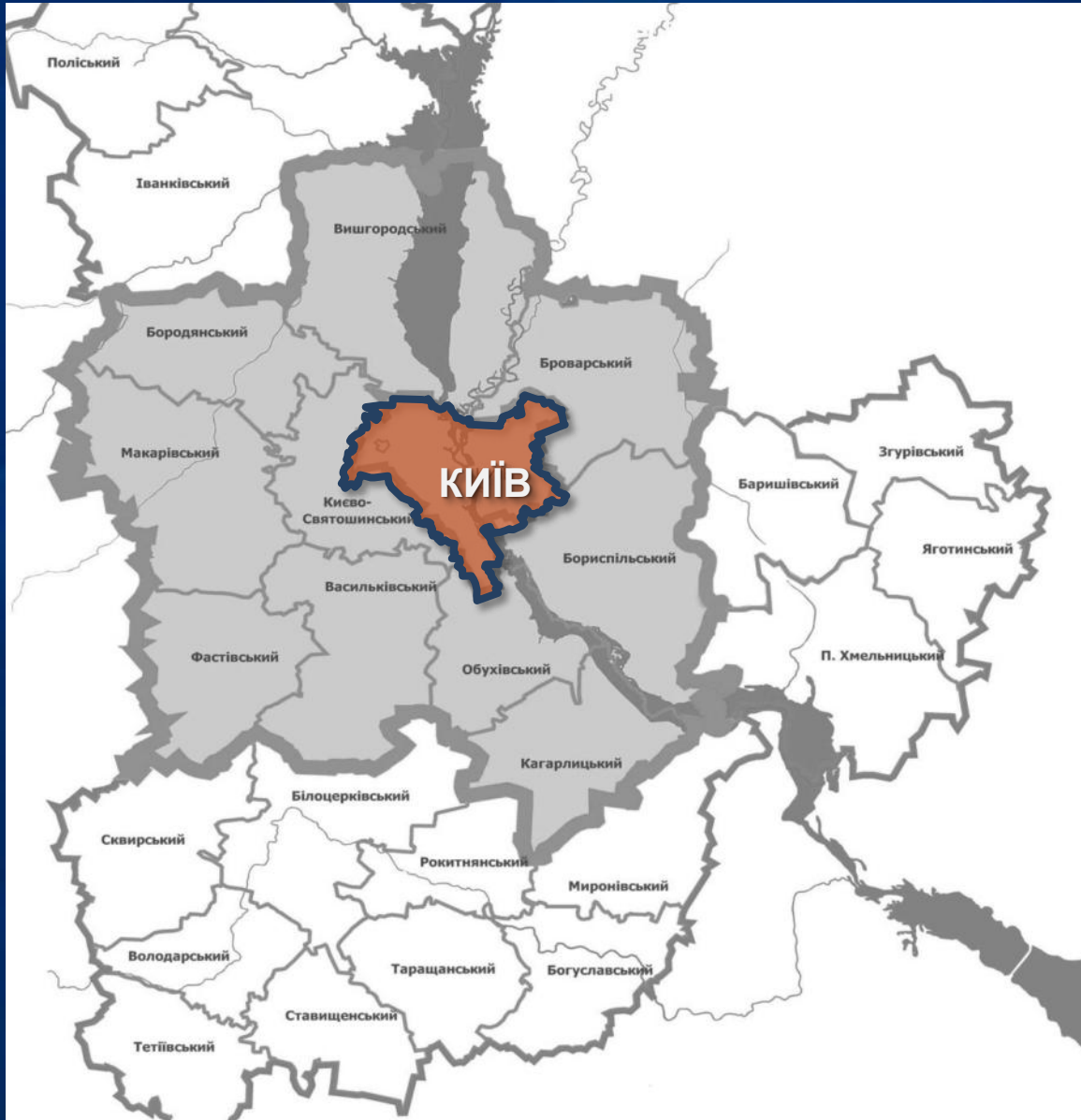
КО "ІНСТИТУТ
ГЕНЕРАЛЬНОГО ПЛАНУ
МІСТА КИЄВА"



KYIV AGGLOMERATION

- **FORMATION OF A SINGLE TRANSPORT FRAME**
- **CREATION OF A COMMON ECOLOGICAL NETWORK**
- **PLACEMENT OF COMMON INTERESTS SITES**

PRINCIPLES OF TERRITORIAL PLANNING



- RATIONAL USE OF EXISTING TERRITORY
- CITY DENSITY
- ENERGY RESOURCES MAINTENANCE
- PREVENTING THE CITY FROM EXPANDING BY MEANS OF OTHER COMMUNITIES TERRITORIES
- JOINTECOLOGICAL NETWORK AND CONSTRUCTION OF COMMON INTEREST SITES WITH THE SUBURBAN AREA



**VISION
OF THE CITY
OF KYIV**

- **PERFORMING THE FUNCTIONS OF THE CAPITAL OF UKRAINE, THE NATIONAL CENTER OF PUBLIC ADMINISTRATION, SCIENCE, CULTURE, EDUCATION, SPORTS AND INTERNATIONAL TOURISM**
- **FORMATION OF ECOLOGICALLY SAFE ENVIRONMENT**
- **CREATING A COMPREHENSIVE LIVING SPACE**
- **COMFORTABLE AFFORDABLE HOUSING, CONVENIENT SOCIAL SERVICES AND JOBS**
- **INTRODUCTION OF SUSTAINABLE MOBILITY**
- **PRESERVATION OF CULTURAL HERITAGE AND UNIQUE NATURAL LANDSCAPE**



MODERN HOUSING

- COMFORT
- CONVENIENCE
- SAFETY



STAGE 20 YEARS

VOLUMES OF HOUSING
CONSTRUCTION

28.6 million sq.m.

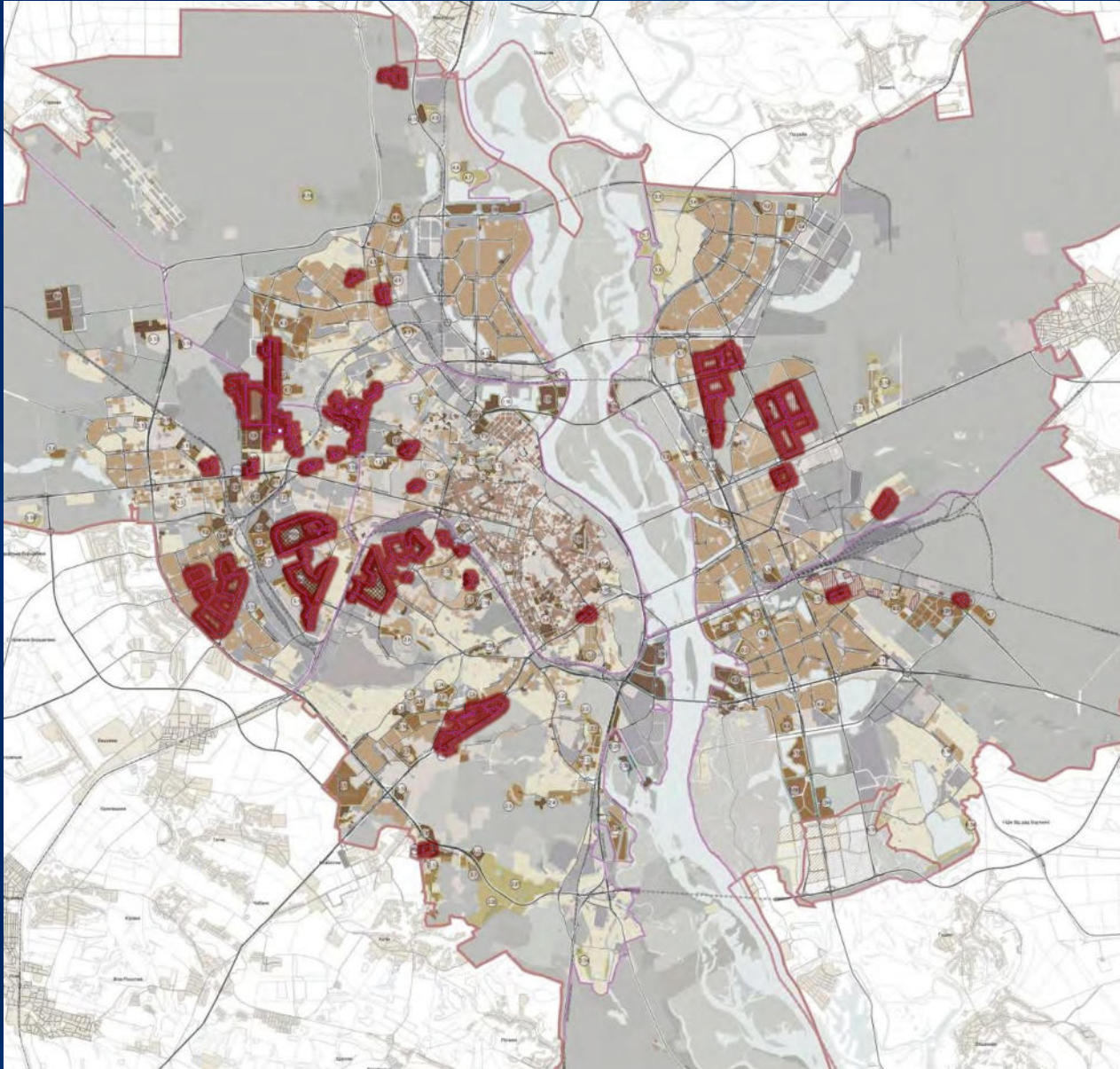


CONSTRUCTION OF CHILDREN'S EDUCATIONAL INSTITUTIONS

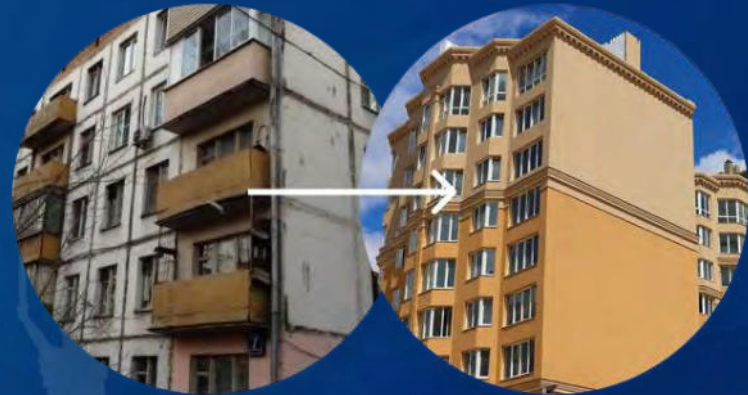
STAGE 20 YEARS

+45 000 SEATS IN KINDERGARTENS

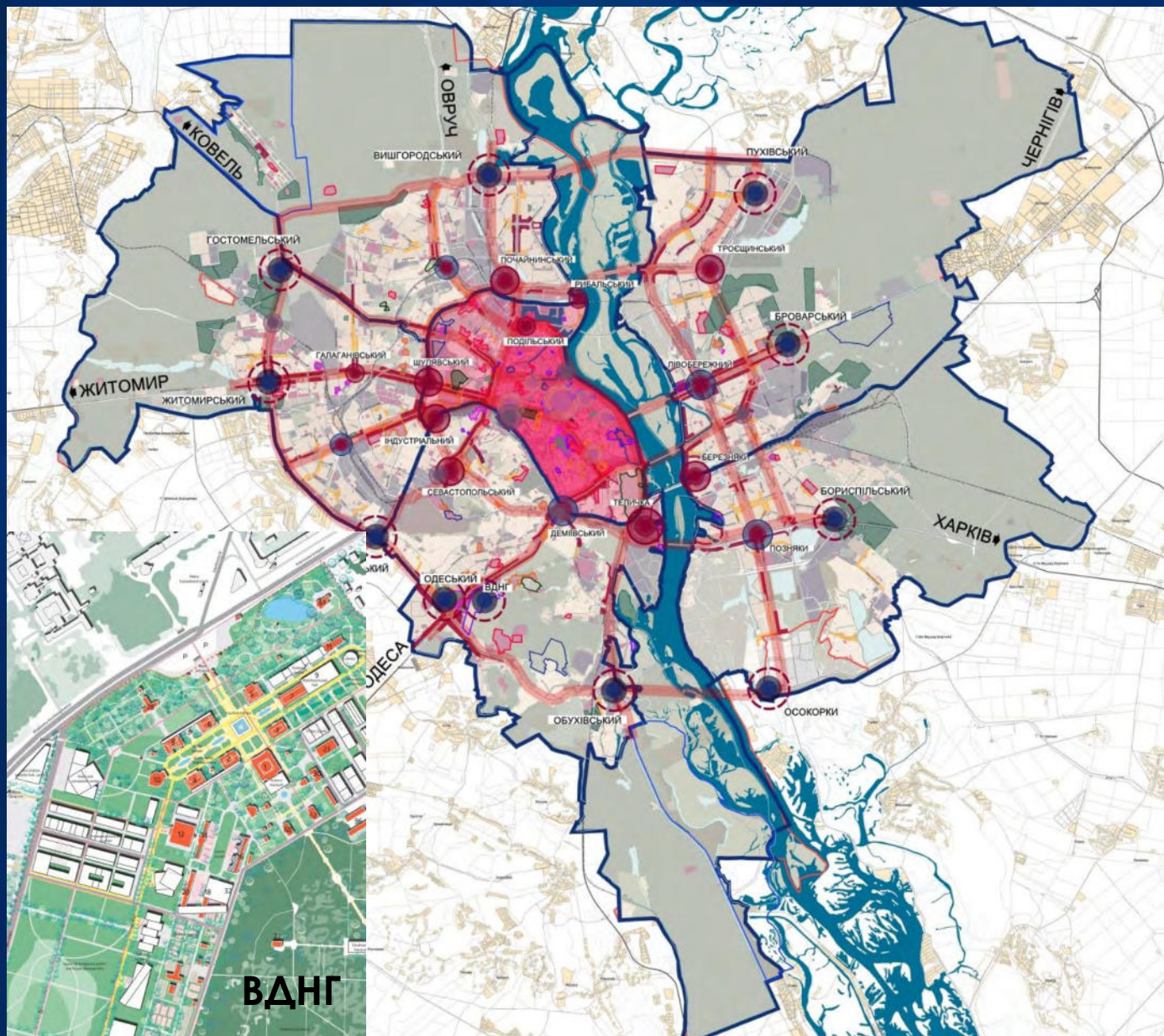
+67 000 SEATS IN SCHOOLS



**RESIDENTIAL QUARTERS
OF OLD BUILDINGS,
WHICH ARE SUBJECT TO
COMPREHENSIVE
RECONSTRUCTION**



SYSTEM OF COMMUNITY CENTERS





INDUSTRIAL PARK “KYIV BUSINESS HARBOR”

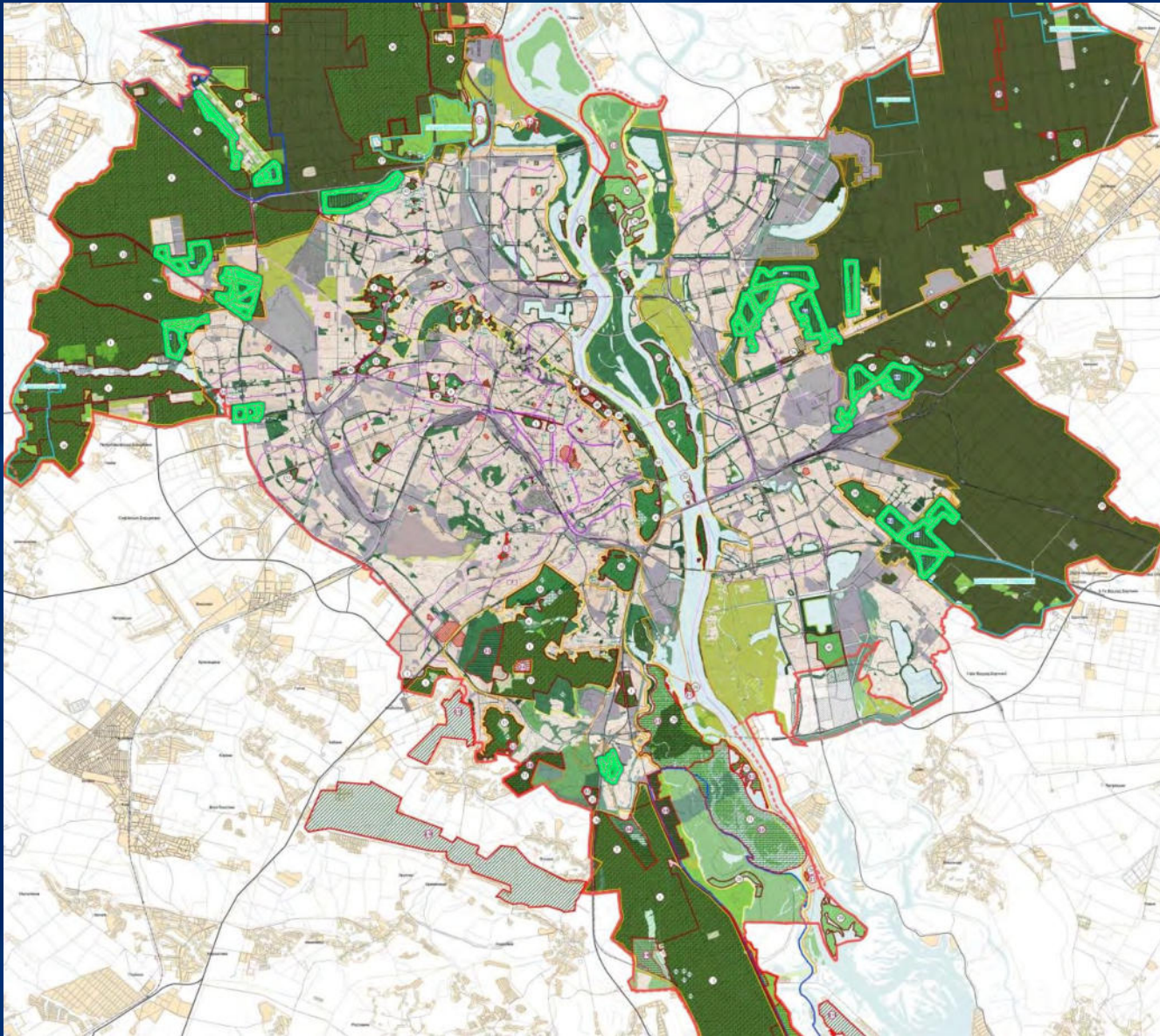
TRO IESHCHYNA





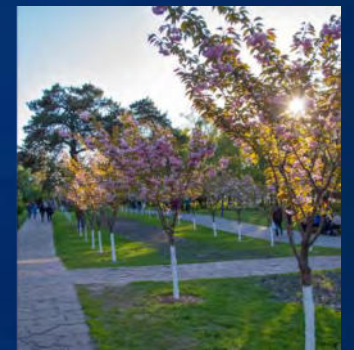
RESTRUCTURING OF INDUSTRIAL ZONES

- REORGANIZATION OF NEGLECTED INDUSTRIAL ZONES INTO ENTERPRISES WITH THE LATEST TECHNOLOGIES
- INCREASING THE NUMBER OF JOBS FROM 1.7 MILLION TO 2.5 MILLION



LANDSCAPED RECREATIONAL AREAS AS WELL AS TERRITORIES AND SITES OF THE NATURE RESERVE FUND

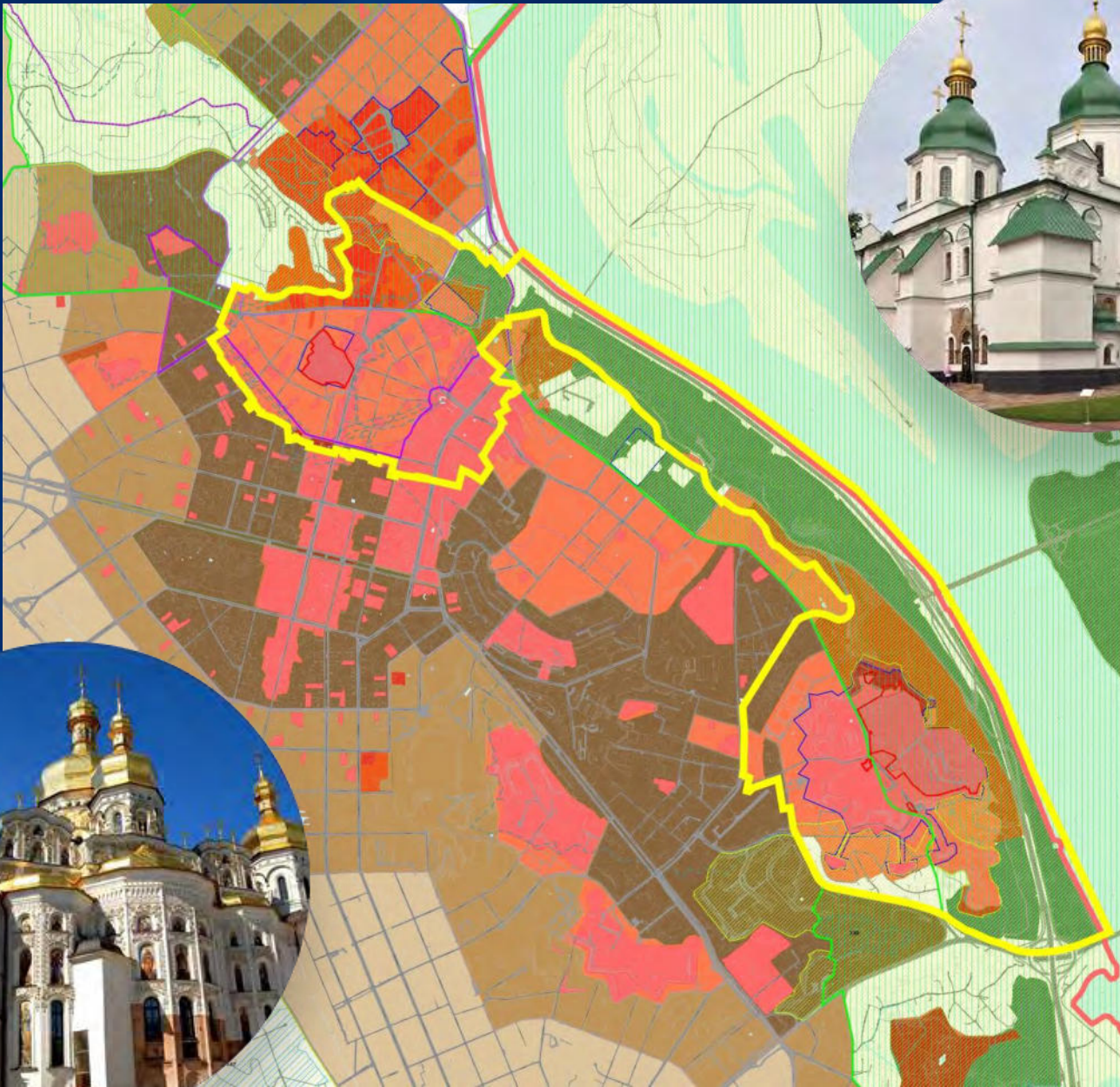
- INCREASE OF 2270 HECTARES OF
PARKS, PUBLIC GARDENS AND
FOREST PARKS
- 50 NEW PUBLIC GARDENS
- 36 NEW PARKS
- 17 NEW FOREST PARKS

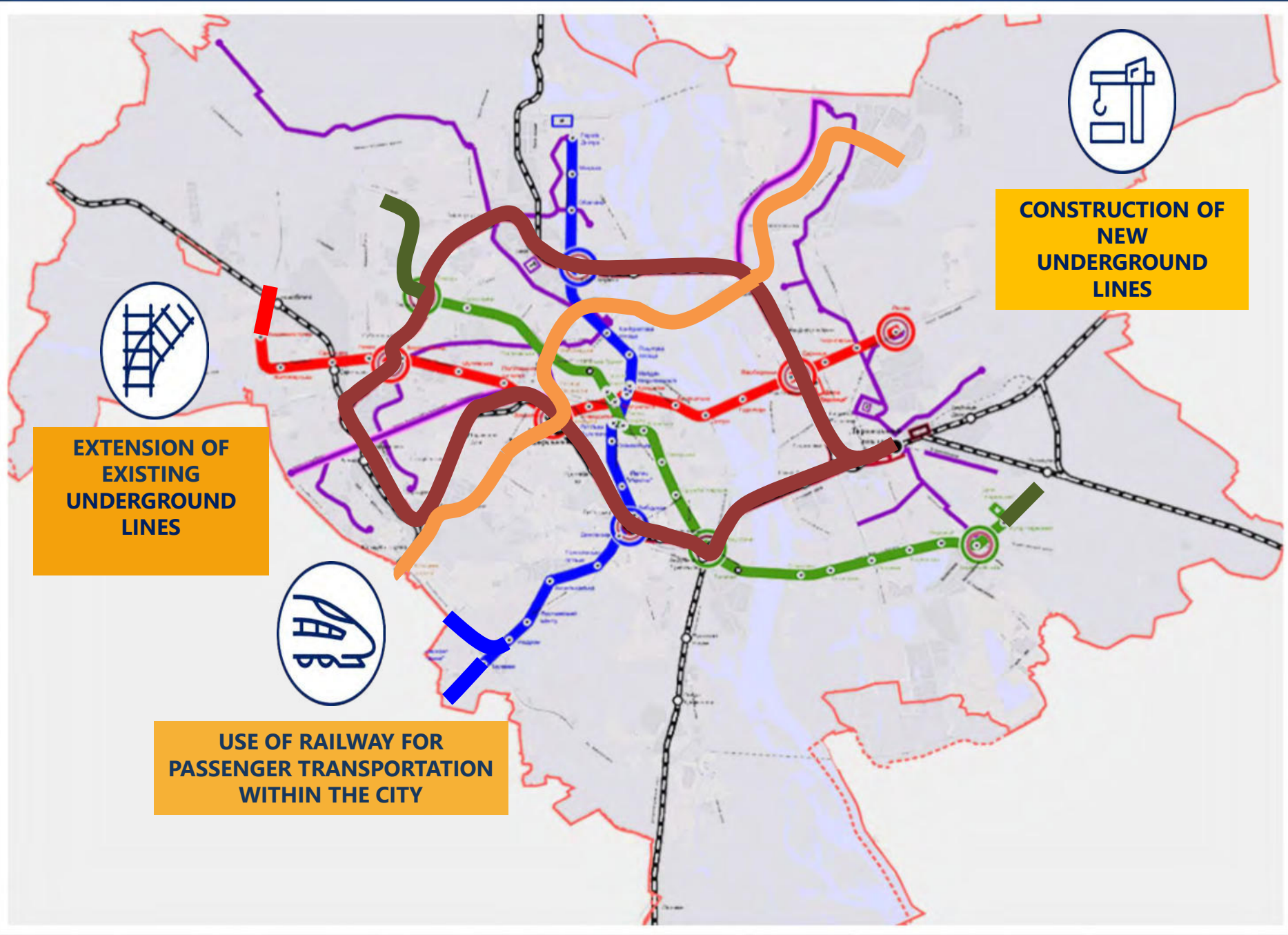


HISTORICAL LAND ARCHITECTURAL KEY PLAN



- CULTURAL HERITAGE PRESERVATION
- ESTABLISHING REGULATIONS
- PROHIBITION OF HIGH-RISE BUILDINGS





DEVELOPMENT OF HIGH-SPEED RAIL TRANSPORT

PRIORITIZING PUBLIC TRANSPORTATION AND
CREATING INDIVIDUAL LANES FOR
TRANSPORT ON THE STREETS



ПРІОРИТЕТ ГРОМАДСЬКОГО
ТРАНСПОРТУ ТА СТВОРЕННЯ
НА ВУЛИЦЯХ ВІДОКРЕМЛЕНИХ
СМУГ РУХУ ДЛЯ ТРАНСПОРТУ

INTRODUCTION OF AUTOMATIZED
TRAFFIC MANAGEMENT SYSTEM



ЗАПРОВАДЖЕННЯ
АВТОМАТИЗОВАНОЇ СИСТЕМИ
УПРАВЛІННЯ ДОРОЖНІМ
РУХОМ

IMPROVING TRANSPORT AND PEDESTRIANS TRAFFIC



БУДІВНИЦТВО
БАГАТОЯРУСНИХ ПАРКІНГІВ

CONSTRUCTION
OF MULTILEVEL PARKING LOTS



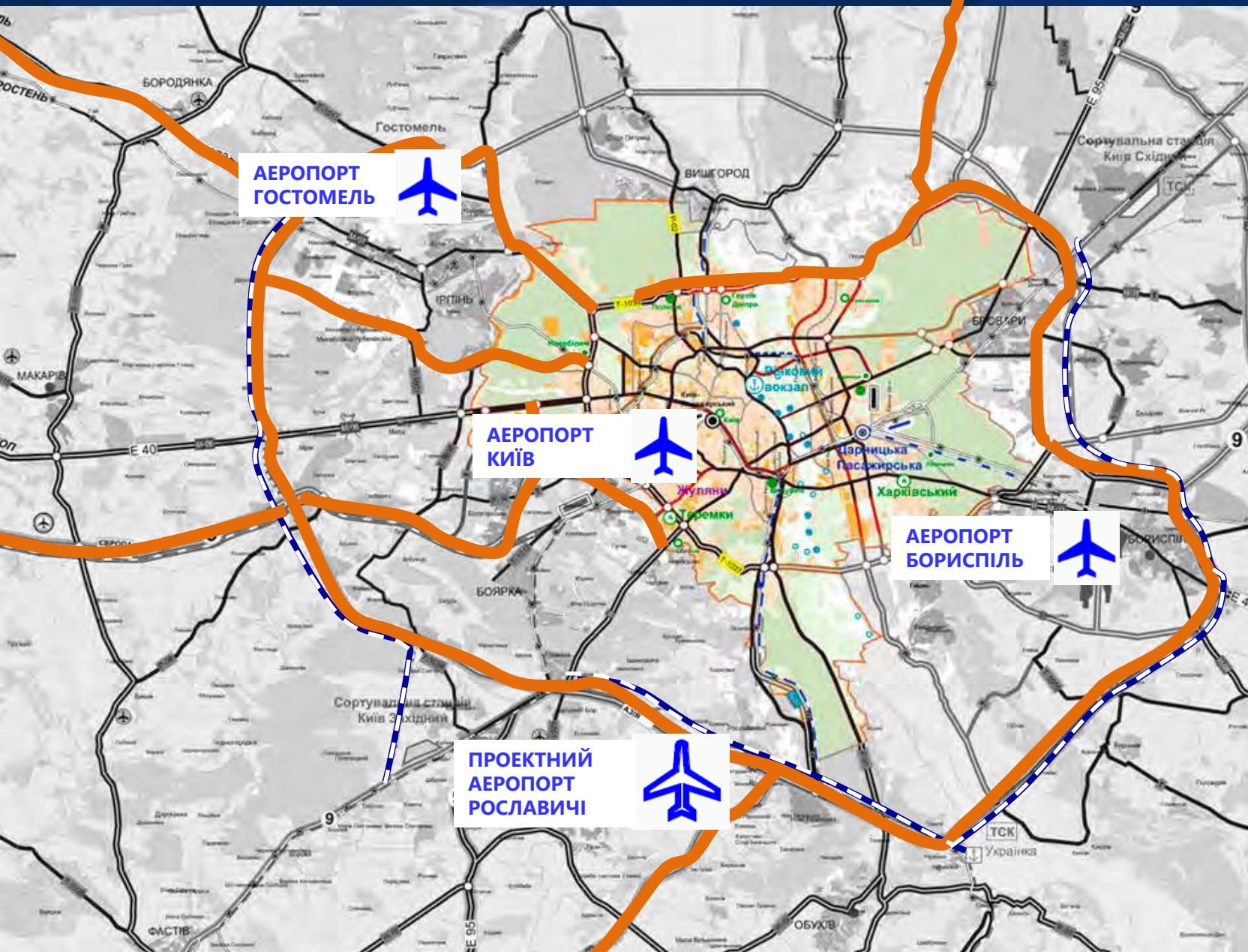
РОЗВИТОК ВЕЛОСИПЕДНОЇ
ІНФРАСТРУКТУРИ

DEVELOPMENT OF BICYCLE
INFRASTRUCTURE



ПРІОРИТЕТ ПІШОХОДА НАД
АВТОМОБІЛЕМ

PEDESTRIAN PRIORITY OVER CAR

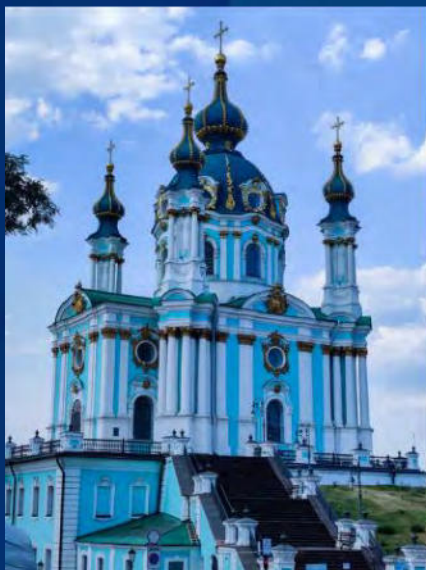


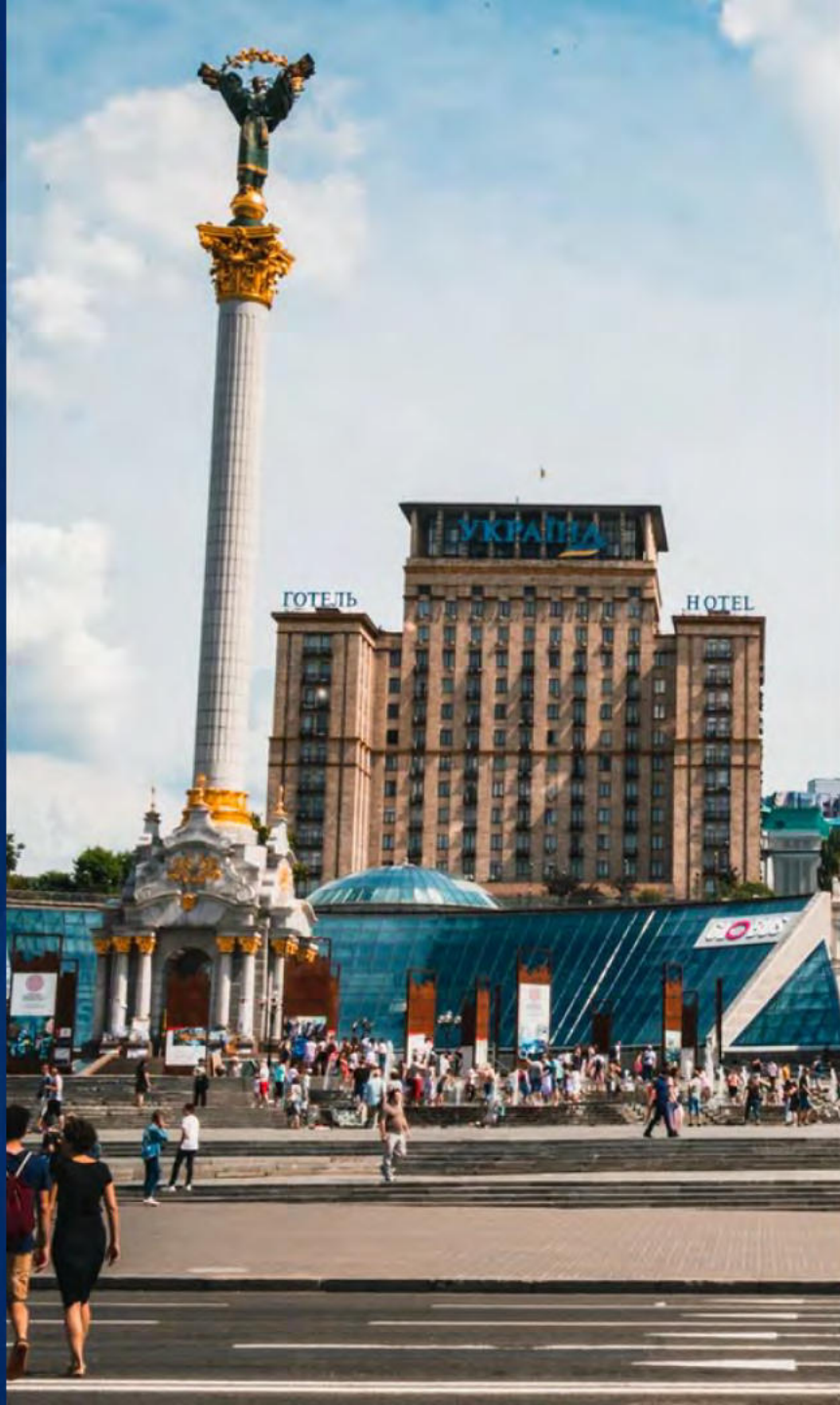
INTERURBAN TRANSPORT

- CONSTRUCTION OF A REGIONAL LARGE BELT ROAD AROUND THE CITY OF KYIV
- CREATION OF AN ALTERNATE ROUTES SYSTEM OF THE MAIN EXITS FROM KYIV
- FURTHER DEVELOPMENT OF THE BORYSPIL AIRPORT AND RESERVATION OF THE TERRITORY FOR THE CONSTRUCTION OF A FUTURE AIRPORT

ENGINEERING EQUIPMENT OF THE TERRITORY







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ТА АРХІТЕКТУРИ



КО "ІНСТИТУТ
ГЕНЕРАЛЬНОГО ПЛАНУ
МІСТА КИЄВА"

**THANK YOU FOR
YOUR ATTENTION**

<http://kievgenplan.grad.gov.ua/>

<http://kga.gov.ua/>