

City Institute



City Institute

Mission: uniting efforts of residents, business and local government to address key challenges in city strategic development

City Institute – recognized analytical center

City Institute – coordination and communication center for solving city problems

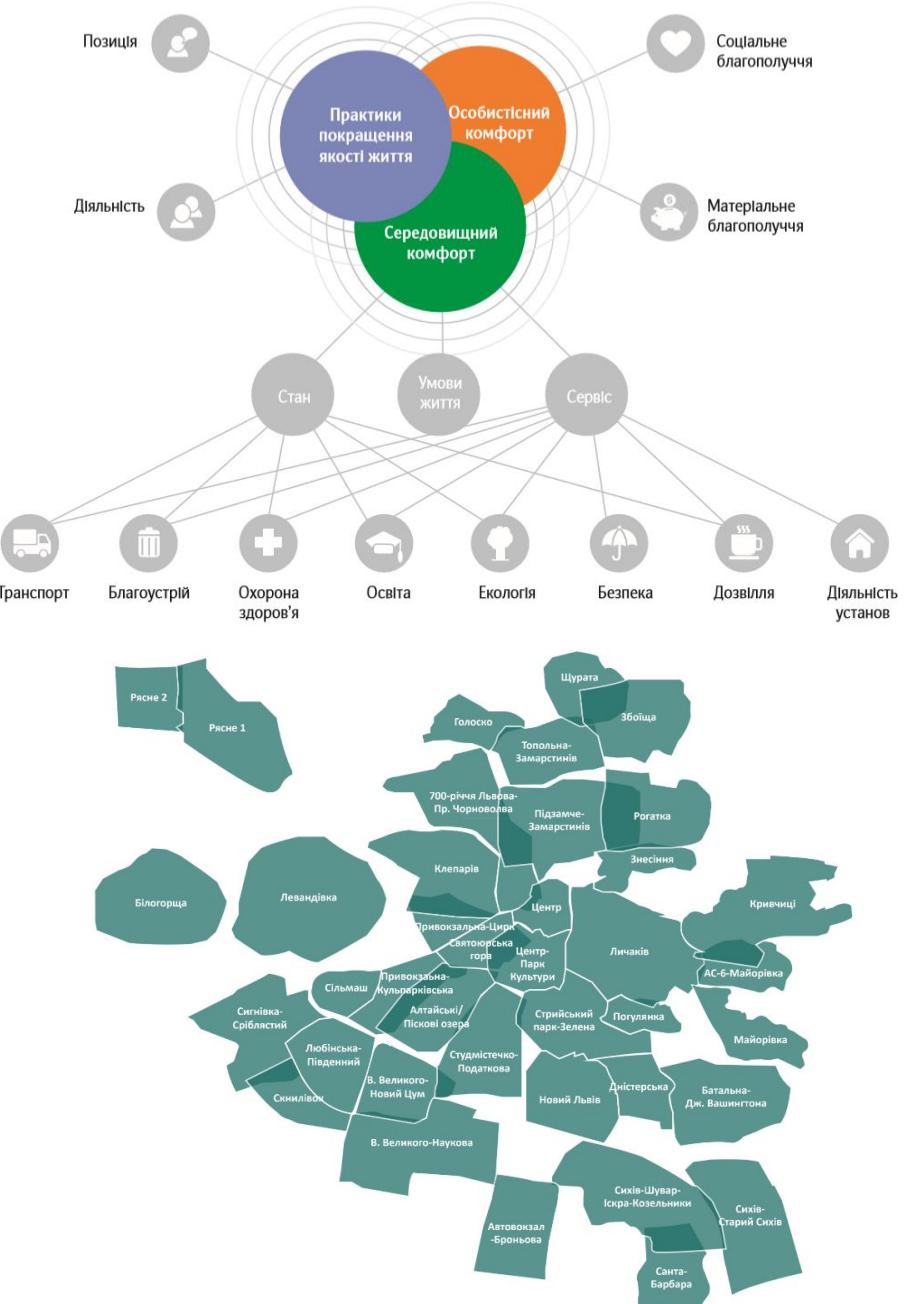
City Institute – center for strategy planning, development and monitoring

City Institute – recognized manager of innovative projects



Recognized analytical center

Складові методології дослідження якості життя



| | |
|-------------------------------|-------------|
| Привокзальна-Кульпарківська | 3,53 |
| Клепарів | 3,51 |
| Рогатка | 3,49 |
| Майорівка | 3,48 |
| Кривчиці | 3,41 |
| Санта-Барбара | 3,38 |
| Щурата | 3,37 |
| Володимира Великого-Новий ЦУМ | 3,34 |
| АС-6-Майорівка | 3,33 |
| Автовокзал-Броньова | 3,33 |
| Батальна-Дж. Вашингтона | 3,30 |
| Сихів-Шувар-Іскра-Козельники | 3,27 |
| Знесіння | 3,27 |
| 700-річчя-Чорновола | 3,27 |
| Святоюрська гора | 3,25 |
| Голоско | 3,25 |
| Сільмаш | 3,24 |
| Збоїща | 3,24 |
| Алтайські-Піскові озера | 3,23 |
| Скнилівок | 3,22 |
| Любінська-Південний | 3,22 |
| Старий Сихів | 3,21 |
| Привокзальна-Цирк | 3,20 |
| Рясне-1 | 3,18 |
| Дністерська | 3,18 |
| Личаків | 3,17 |
| Сигнівка-Сріблястий | 3,16 |
| Новий Львів | 3,16 |
| Володимира Великого-Наукова | 3,16 |
| Центр-Парк Культури | 3,14 |
| Топольна-Замарстинів | 3,13 |
| Стрийський парк-Зелена | 3,12 |
| Замарстинів-Підзамче | 3,10 |
| Рясне-2 | 3,08 |
| Погулянка | 3,06 |
| Білогорща | 3,06 |
| Студмістечко-Податкова | 3,03 |
| Центр | 3,01 |
| Левандівка | 3,01 |

Communication
and coordination
center for
solving city
problems



НОВА ПЛАТФОРМА для обговорень

- Якою є роль людини у місті?
- Як виглядатиме наше місто, вулиця, подвір'я у майбутньому?
- Де ми будемо відпочивати та де гратимуться наші діти?
- Як зробити простір, що нас оточує, комфортним для життя?
- Як можемо покращити транспортну інфраструктуру міста?



Communication
and coordination
center for
solving city
problems



<https://www.facebook.com/maisterniamista/videos/2017774945184666/>

VII
ФОРУМ
МІСЦЕВОГО
САМОВРЯДУВАННЯ



Center for
strategy
planning,
development
and
monitoring



Friendly for Children and
Youth City



Strategy for Riasne
Community
Development



Strategy for Sykhiv
Community
Development



SUMP

<https://mobilitylviv.com/en/>

СТРАТЕГІЯ ПРОРИВУ 2027

1. Візія: Львів 2027

1.1. Місто гідного життя, базованого на довірі, чесності, взаємоповагі та взаємодії, що веде до добробуту, самореалізації та суспільного блага через розвиток креативності – здатності та відваги до творення нових смислів, продуктів та форм.



Manager of
innovative
projects

Local
Economy
Development



Startup Depot

Manager of
innovative
projects

Local
Economy
Development



**Youth
Entrepreneurship
Incubator**



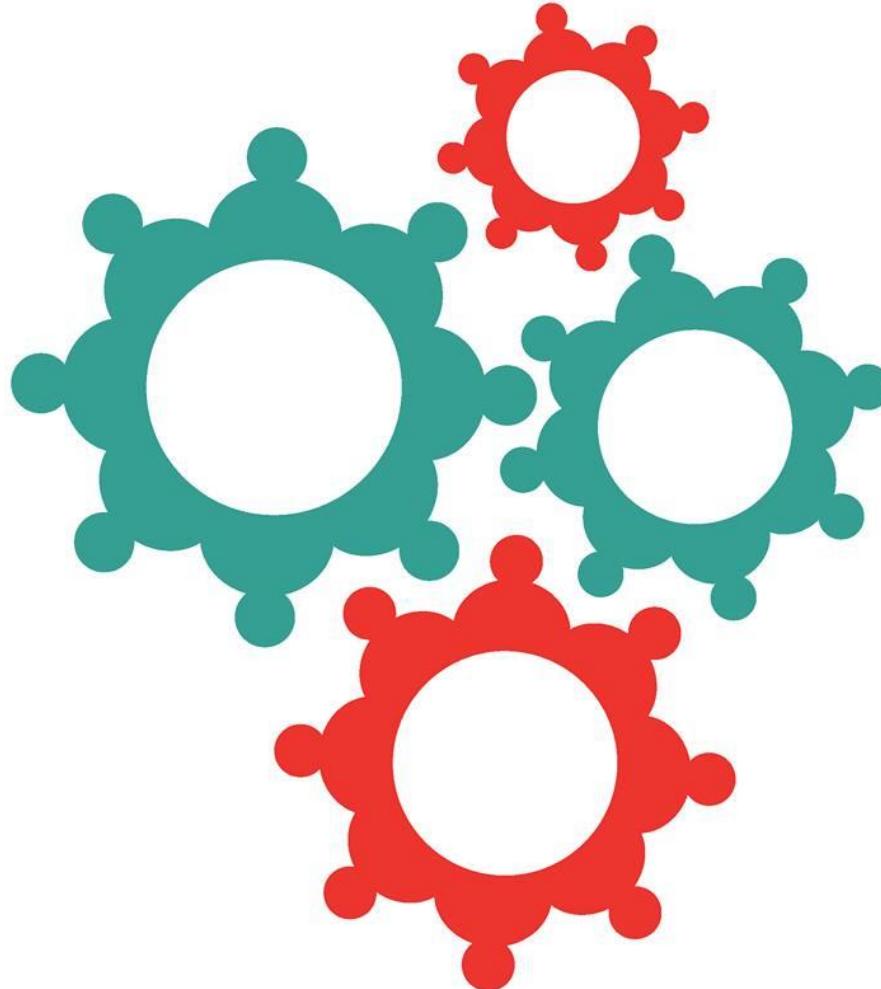
Manager of
innovative
projects

Local
Economy
Development



PixLab

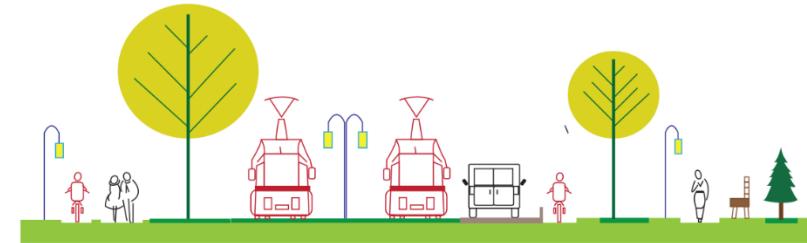
<https://www.facebook.com/EducationPixelab/>



Communities in Action

Manager of
innovative
projects

Integrated
Urban
Development



STREET FOR ALL

Вулиця для всіх – простір для кожного!

Manager of
innovative
projects

Integrated
Urban
Development



CITY MAKERS Lviv Course

<https://www.facebook.com/CityMakersCourseLviv/>

Manager of
innovative
projects

Integrated
Urban
Development



Accessibility catalogue

Manager of
innovative
projects



ЦЕ

<https://www.facebook.com/C.Educatio/>

Manager of
innovative
projects



<https://www.sparcs.info/>

Manager of
innovative
projects



<https://www.facebook.com/city.institute.lviv>

<https://www.facebook.com/events/56977766896789/>

Lviv is open to innovation



Smart City

SMART GOVERNANCE

Lviv Open Data Portal

- + 670+ data sets in machine reading format
- + Data quality standard
- + Integrated with the State Open Data Portal

City Dashboard

- + More than 800 key indicators of city development
- + Dynamics from 2010 year
- + Integrated with the Lviv Open Data Portal

Big Data for city management

- + Using big data analysis to search for data and define the best solutions to increase the quality of life of residents

City Helper Bot

- + Fast, easy to use, and understandable access to public information 24/7 in messenger

Lviv City Geoportal

- + 60+ thematic maps
- + Useful visual analysis of urban space with an opportunity to combine parameters from different spheres

SMART GOVERNANCE



Open Data City Award 2017

**For the best standards in
publishing open data by
municipal governments**

SMART GOVERNANCE

Contacts:

Lviv Open Data Portal:

opendata.city-adm.lviv.ua

Email: opendata@lvivcity.gov.ua

City Dashboard:

dashboard.city-adm.lviv.ua

LCE “Municipal IT Center”:

facebook.com/lkpMCIT

City Geoportal:

map.city-adm.lviv.ua

City Helper Bot:

facebook.com/LvivCityHelper

SAFE CITY

City video surveillance system

- + 250 cameras for video surveillance (+450 until the end of 2019)
- + Joint situational center for video cameras owned by municipal services, National Police and Ukrainian Defence Service
- + Face Detection and Car Number Detection Technology, even in the night

Mobile Video Surveillance (project)

- + Video surveillance on the patrol police cars using the detection and data analysis technologies

Safety islands

- + Special constructions with LED lightning, alarm bottom, negotiating device and robot camera

System for day-and-night monitoring of the city

- + Organization of basic stations which will be equipped with special sensors according to the needs of municipal enterprises (for example, moving sensors, water pressure, GPS, air quality, temperature etc.)

SAFE CITY



Center for city security
LCE “Municipal guard”

SAFE CITY

Contacts:

LCC Security Office:

facebook.com/dep.secur.city

Email: dep.secur.city@gmail.com

LCE „Municipal guard”:

facebook.com/cityguardlviv

Email: munvarta@lvivcity.gov.ua

INNOVATIVE EDUCATION

Multifunctional education environment for pupils

- + 200+ interactive boards in all municipal schools
- + Opportunities to study every subject

Safe internet at schools

- + Conducting best quality internet connection with instruments to control the access to content
- + Using city owned fiber optic network
- + Pilot project at 9 schools in the city

Interactive spaces for education and leisure

- + Modern solfeggio and art classes
- + Lingaphone cabinets at schools and interactive gaming spaces at kindergartens
- + Reconstructing of urban libraries into modern spaces for education and leisure

Integrated system in municipal libraries

- + Unified book catalog with a remote order
- + Integrated library reader ticket
- + Uniting 17 children's and 23 adult libraries

INNOVATIVE EDUCATION



Interactive boards at schools with a unique Ukrainian software

INNOVATIVE EDUCATION

Contacts:

Education office of LCC:

facebook.com/EducationOfficeLviv

Web: osvitalviv.com.ua

Email: osvitalviv@ukr.net

IT Office:

facebook.com/lvivit

Email: it@lvivcity.gov.ua

COMFORTABLE MOBILITY

Modern center for mobility management

- + Cameras on 30 crossroads
- + Informing passengers about public transport moving in the city and issues on the roads
- + Decreasing time for trams on the crossroads on 20%

Adaptation management of transport flows

- + 40+ traffic lights with the adaptation regulation according to the transport and pedestrian movements
- + Tram prioritization system on six public transport routes
- + Collecting statistics about traffic intensity on crossroads

Transport strategy and modelling based on data

- + Firstly in Ukraine, the transport model within VISUM and VISSIM is owned by the municipality.
- + Periodical research of urban mobility and adjusting the transport model

COMFORTABLE MOBILITY



Modern center for
mobility management
in LCE “Lvivavtodor”

COMFORTABLE MOBILITY

Contacts:

LCE „Lvivavtodor”:
facebook.com/Lvivavtodor
Email: lvivavtodor@ukr.net

Project „Lviv Mobility”:
facebook.com/mobilitylviv
Web: mobilitylviv.com

ENERGY EFFICIENT CITY

Modern lightning in main streets

- + LED-lightning with automatic dimming system
- + in five main streets there are more than 500 street lighters
- + Automatic monitoring of energy use

Energy monitoring in municipal institutions

- + Daily monitoring of energy use
- + Data analysis for monitoring results

Popularization of energy efficiency practices

- + Conducting education campaigns for residents on energy efficiency and waste management practices

Solar power plant at schools

- + Pilot project to build power plant at school
- + 148 photovoltaic modules on the roof
- + Meeting the school needs and generating electricity that could be sold by school using a green tariff

ENERGY EFFICIENT CITY



**Solar power plant on the
roof at school №68**

ENERGY EFFICIENT CITY

Contacts:

LCC Office of Energy Efficiency
Email: dep.lmr@lvivcity.gov.ua

LCE “Lvivsvitlo”:
Email: lvivsvitlo@gmail.com



Львівська
міська
рада



Відкриті дані
ЛЬВОВА



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