How Lviv Transformed Its City
One Sustainable Mode at a Time
the story of Lviv`s priorities transformation

STA Webinar
September 2021
LVIV

Population: 730,000
Area: 182.01 km$^2$
Density: 3900/km$^2$
HISTORICAL CITY BEFORE THE II WORLD WAR
DENSE SOVIET ERA RESIDENTIAL DISTRICTS
MODAL SPLIT IN LVIV 2019 vs 2021

<table>
<thead>
<tr>
<th>Mode</th>
<th>2019</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taxi</td>
<td>6%</td>
<td>4%</td>
</tr>
<tr>
<td>Cycling</td>
<td>18%</td>
<td>24%</td>
</tr>
<tr>
<td>Walking</td>
<td>23%</td>
<td>25%</td>
</tr>
<tr>
<td>Car</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public transport</td>
<td>52%</td>
<td>46%</td>
</tr>
</tbody>
</table>

Other: 1%, Motorcycle: 1%, Taxi: 1%, 1%, Car: 23%, 25%
INFRASTRUCTURAL TRANSFORMATION OF LVIV
Lviv - host city of UEFA football championship Euro 2012
Large street reconstructions before Euro 2012 Championship since 2009
Large street reconstructions before Euro 2012 Championship since 2009
Large street reconstructions before Euro 2012 Championship since 2009
FIRST CYCLING MOVEMENTS (2010)
Oleh Shmid has became the first mayor’s adviser on cycling infrastructure
First cycling infrastructure (since 2013)
Public initiatives for more pedestrian space (since 2012)
Central pedestrian area (since 2014)
Central pedestrian area (since 2014)
Horodotska street after reconstruction (2014)
Mechnikova street after reconstruction (2017)
B. Khmelnytskoho street after reconstruction (2014)
“Street for all” project (2015-2017)
Creation of municipal design bureau - Institute for spatial development (2016)
Sadova street after reconstruction (2016)
Sadova street after reconstruction (2016)
Reconstruction of square in front of Lviv Railway Station
Reconstruction of square in front of Lviv Railway Station
Reconstruction of square in front of Lviv Railway Station

PLANNING
- 2017 - 2019

CONSTRUCTION
- 2019 - 2021
Reconstruction of square in front of Lviv Railway Station
Reconstruction of square in front of Lviv Railway Station
Adoption of Lviv’s Sustainable Urban Mobility Plan (2020)

Sustainable Urban Mobility Plan for Lviv
City policy for mobility improvement in Lviv
Reconstruction of Shevchenka street (2020 -...)
Shevchenka street before reconstruction
Reconstruction of B. Khmelnytskooho street (2021)
B. Khmelnytskoho street before reconstruction
Reconstruction of S. Bandery street (2021)
S. Bandery street before reconstruction
Redesigning space between the road and the facades
Redesigning space between the road and the facades
Tactical measures to improve safety and PT priority
Tactical measures to improve safety and PT priority
THANK YOU FOR ATTENTION!

Orest Oleskiv
head of Lviv Transport Office

orest.oleskiv@gmail.com