

SWOT ANALYSIS

VISION AND GOALS

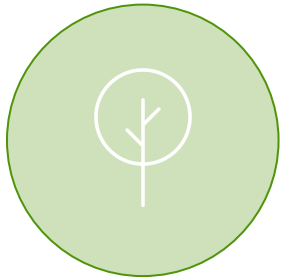
Valeria Murillo | Adéla Herzogová

LANDSCAPE AND RECREATION

ANALYSIS LAYERS



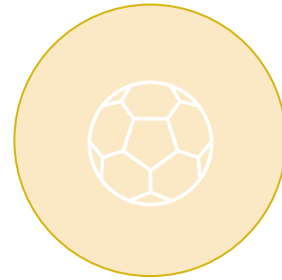
TOPOGRAPHY



GREENERY



WATER SOURCE



SPORT FIELDS



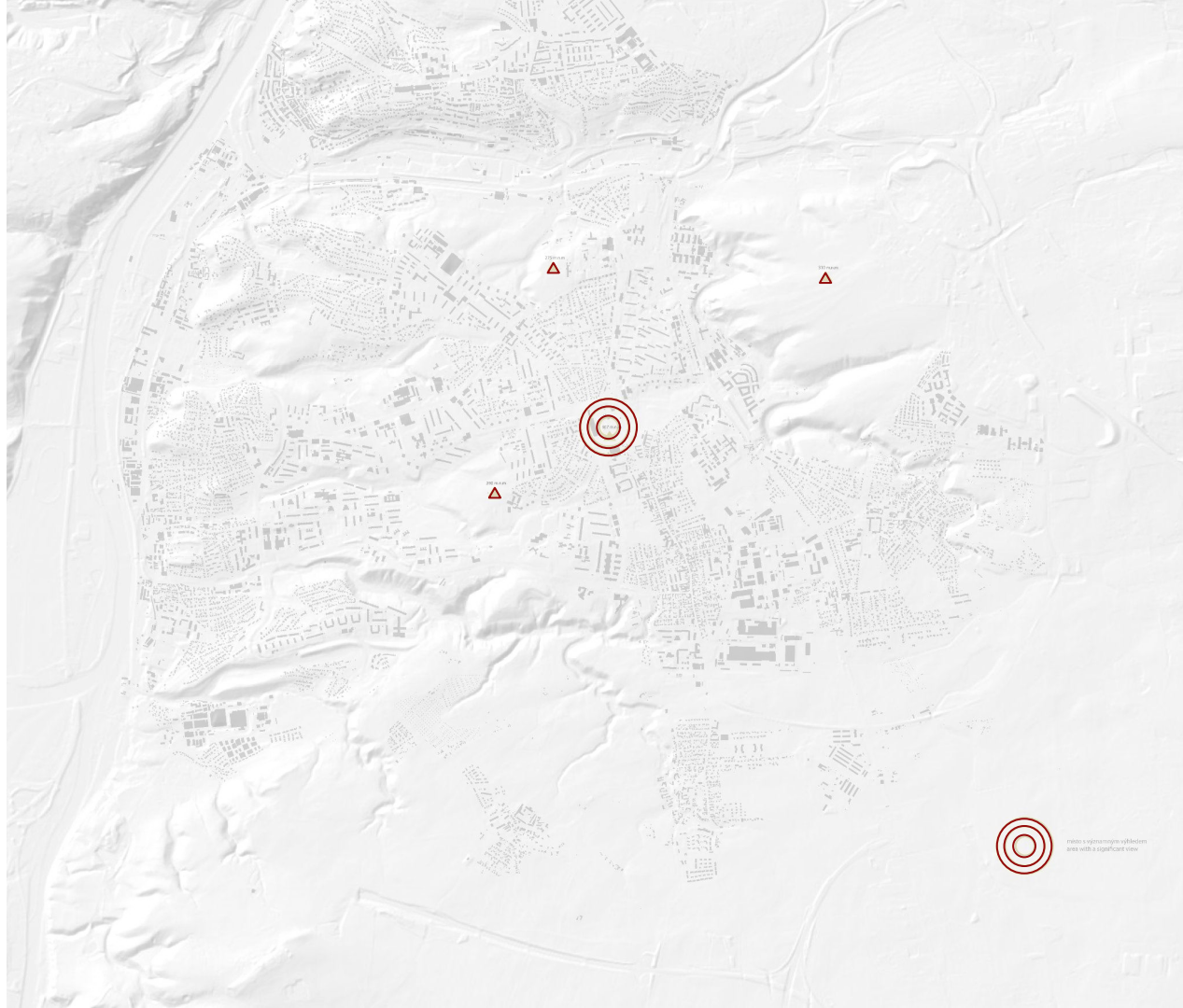
BIKEWAYS



TOPOGRAPHY



AREA WITH SIGNIFICANT VIEW





FOREST PARK

PARK

HOUSING ESTATE GREENERY

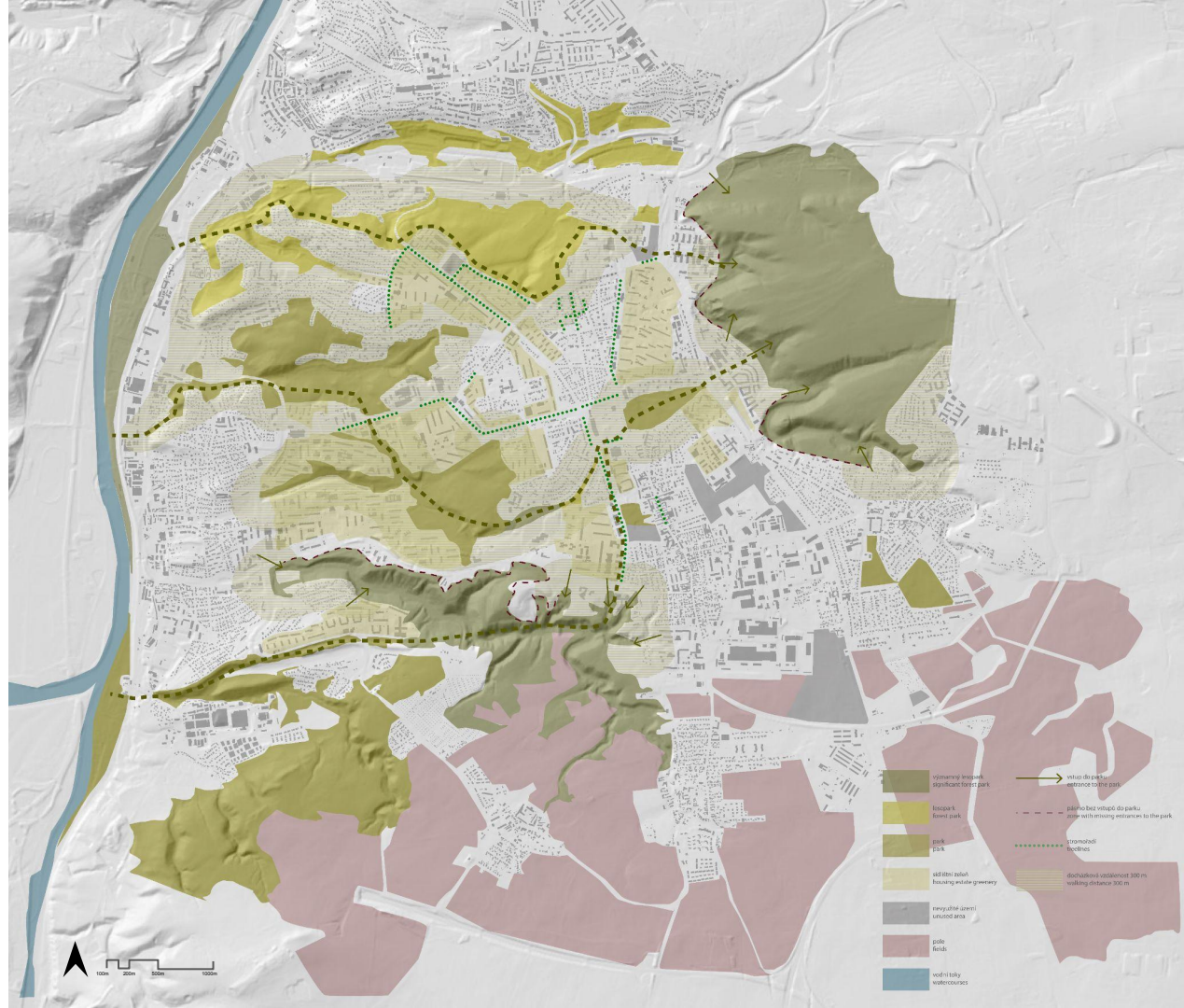
UNUSED AREA

AGRICULTURAL FIELDS

WATER COURSES

TREELINES

WALKABLE DISTANCE 300 M

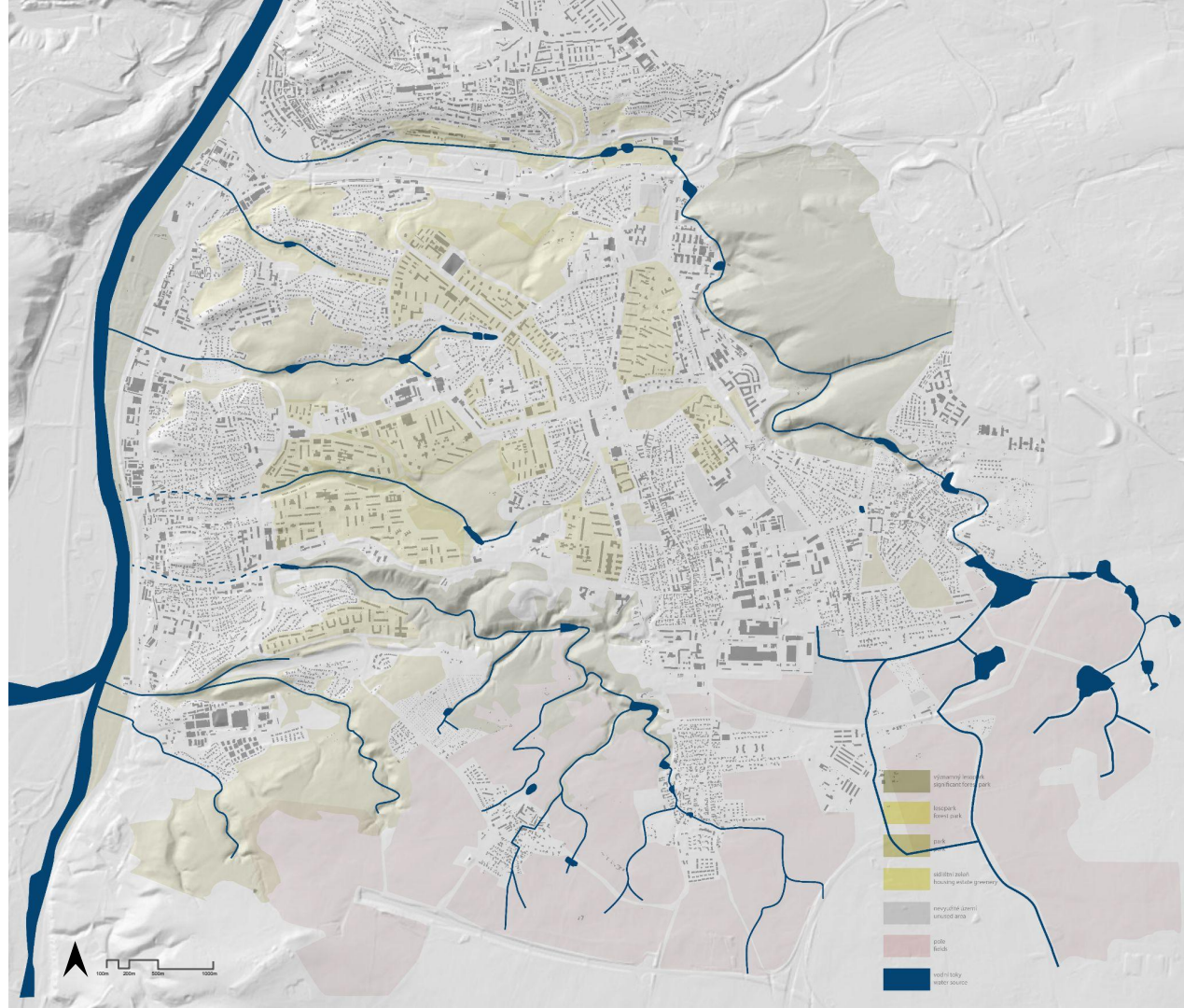




WATER SOURCE



WATER COURSES





SPORT FIELDS



TENNIS COURT



GOLF COURSE



ATHLETIC STADIUM



BASEBALL FIELD



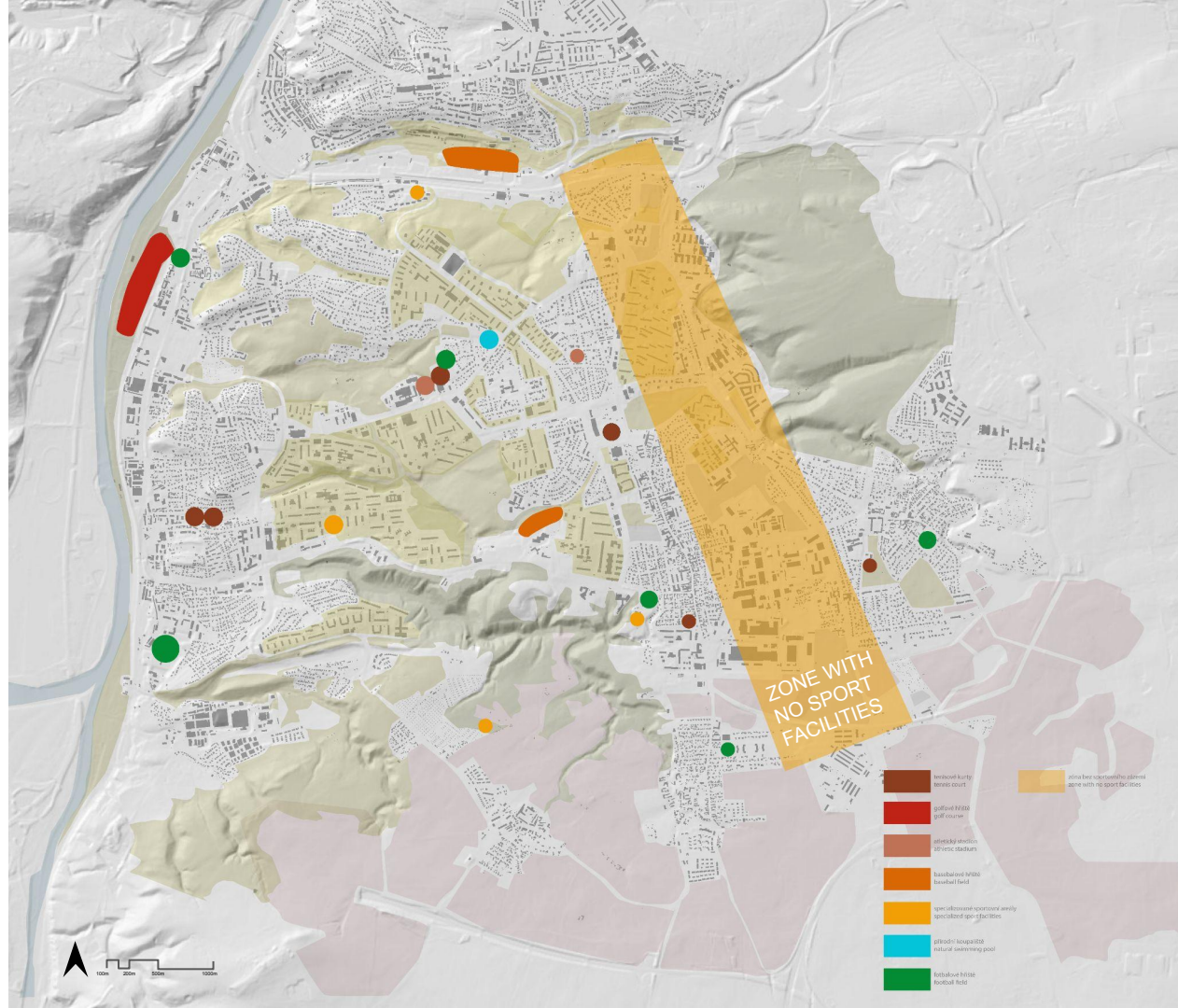
SPECIALIZED SPORT FACILITIES



NATURAL SWIMMING POOL



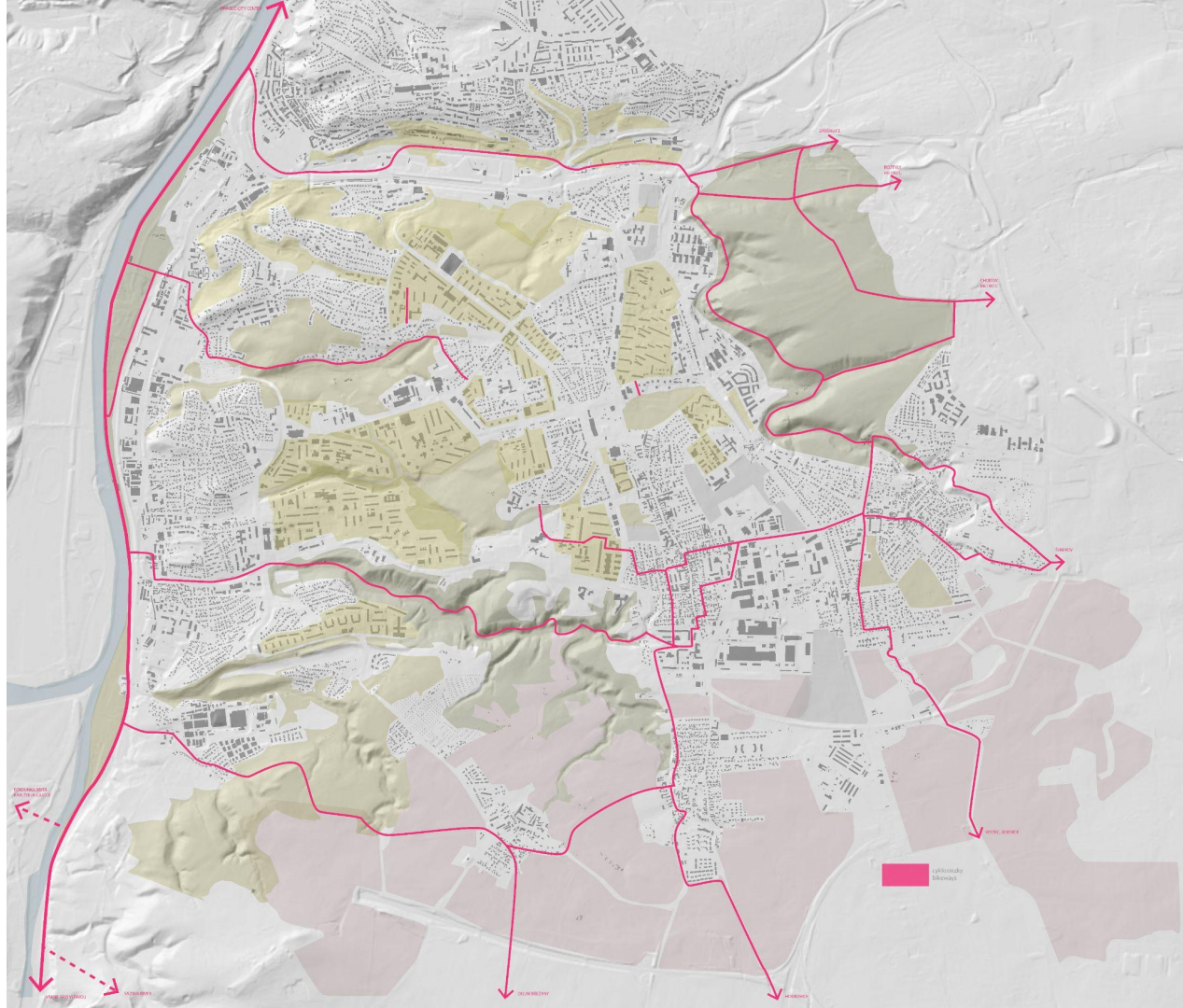
FOOTBALL FIELD



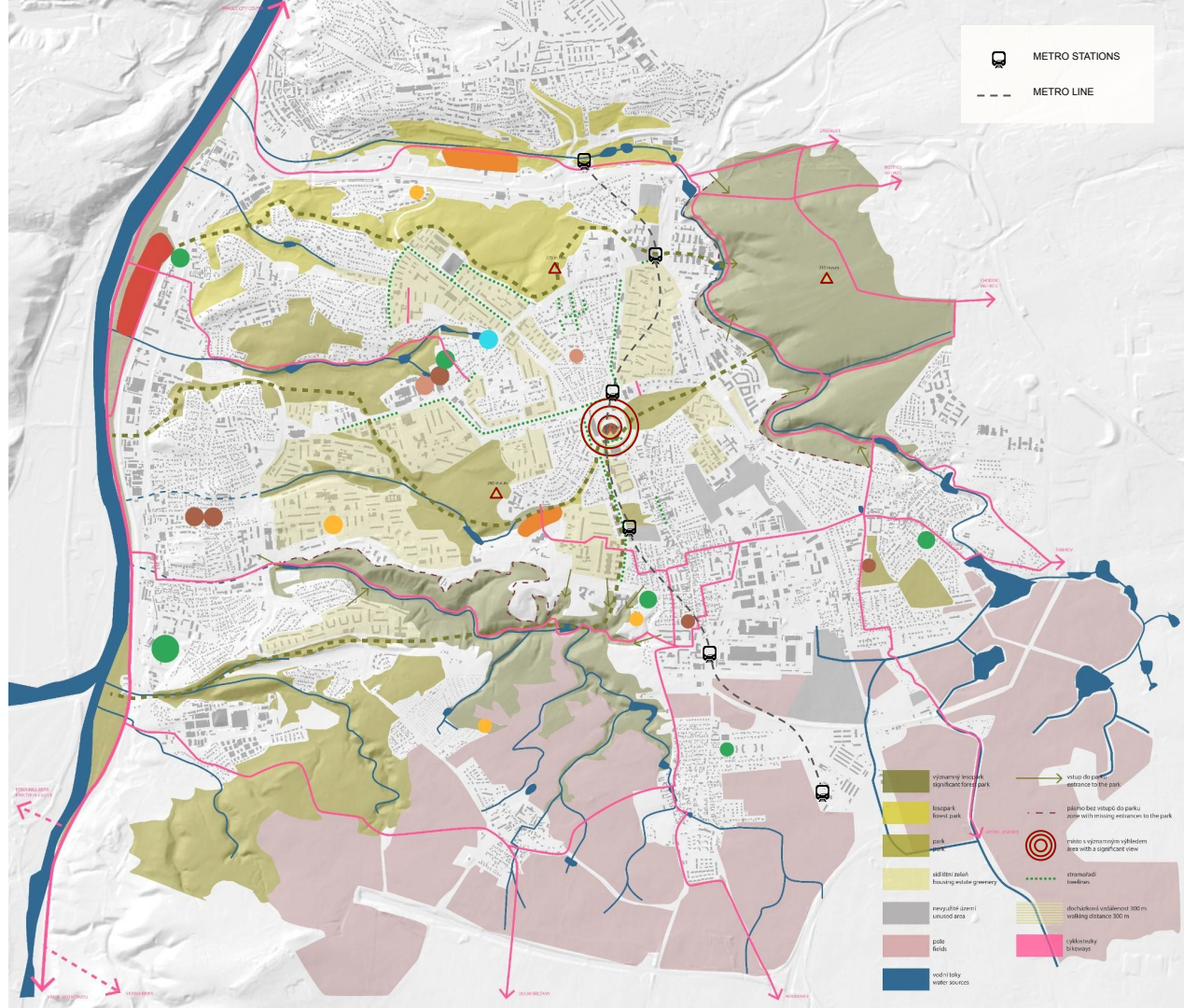


BIKEWAYS

BIKEWAYS



SYNTHESIS MAP



SWOT ANALYSIS

MAPPING

S

S1: Big recreational parks at site: Modřanská and Krčský Les.

S2: Potential viewpoint thanks to topography conditions.

S3: Possible connection with biggest bikeway attraction along Moldava River.

S4: Existing bikeways in the big parks that can create a connection with the Southern open spaces for recreation from the site (see large scale).

O

O1: Local demand for quality recreational areas in walkable distances (due to the new metro line), increased by population growth.

O2: Increase of people looking for outdoor activities due to another wave of covid pandemy.

O3: Renovation of green areas thanks to new developments at site.

W

W1: Disconnection between the big parks of the site.

W2: Other existing green areas of the site are currently nonfunctional and fragmented.

W3: Big areas lacking walkable accessibility to public green spaces.

W4: The railway at the West creates a barrier for connections to Moldava and the North green spaces.

W5: Agricultural fields separate green patches of the site to the South green ring (see large scale).

W6: Disconnected bikeways at site.

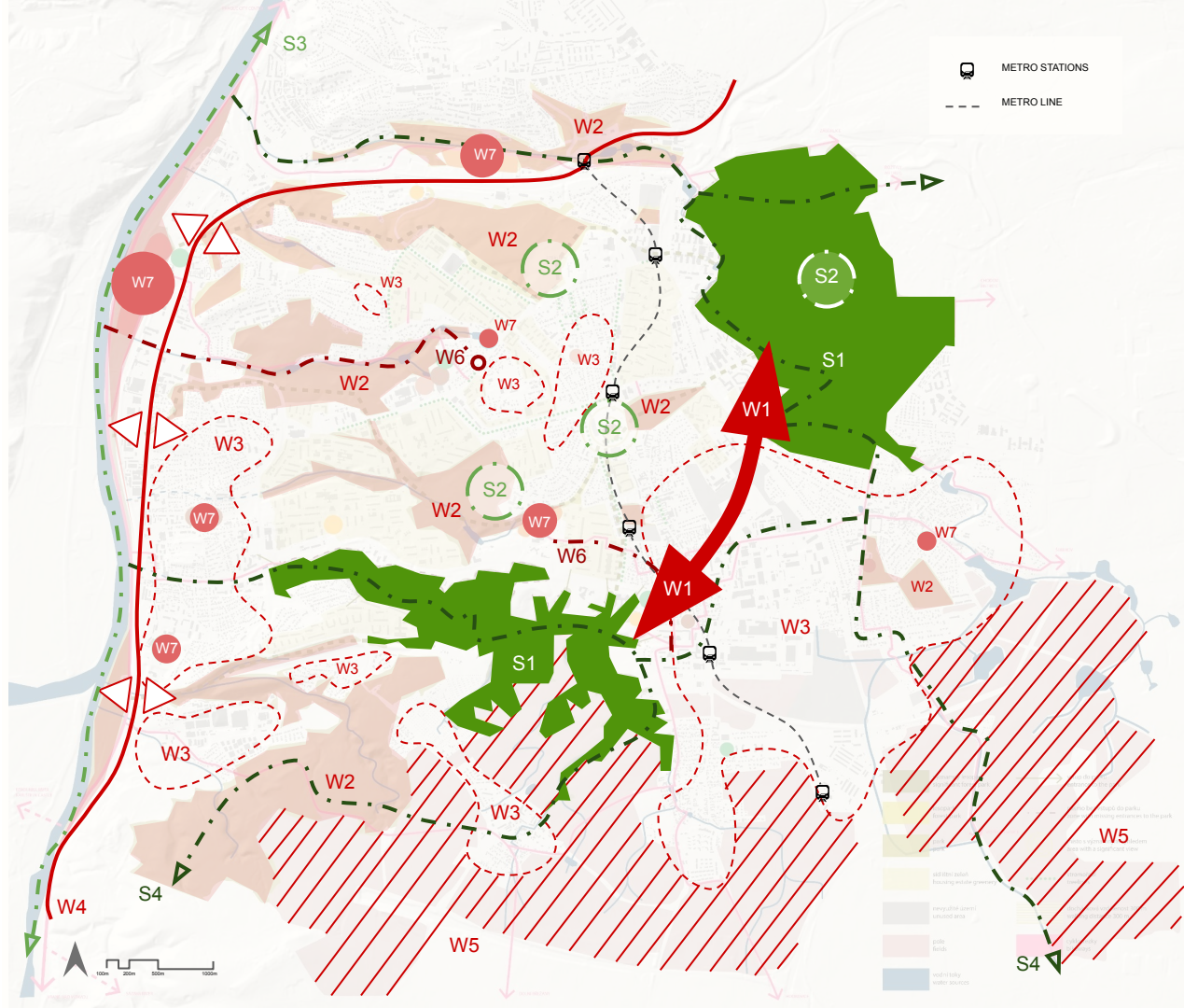
W7: Few and scattered sport facilities for inhabitants.

T

T1: Pressure on green spaces due to rising of land prices.

T2: Drying of water sources in the area because of global warming.

T3: Overheating of public spaces with no greenery in the summer because of global warming.



LARGE SCALE

Recreational bikeways

R1: green bikeway ring near the metro stations.

R2: green bikeway ring that runs through the green zone at the South of the site.



VISION AND GOALS

GIVING MEANING

Give character to the green spaces.

Design a recreational bikeway network that runs from the site to the South open green spaces.

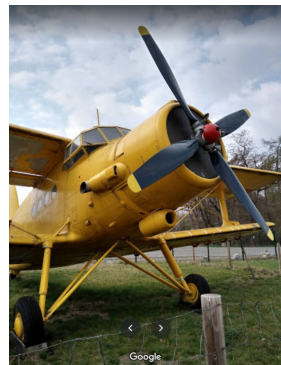
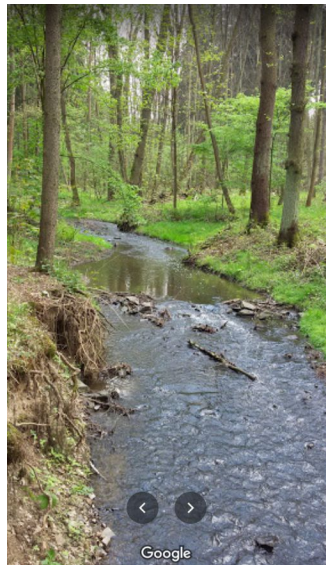
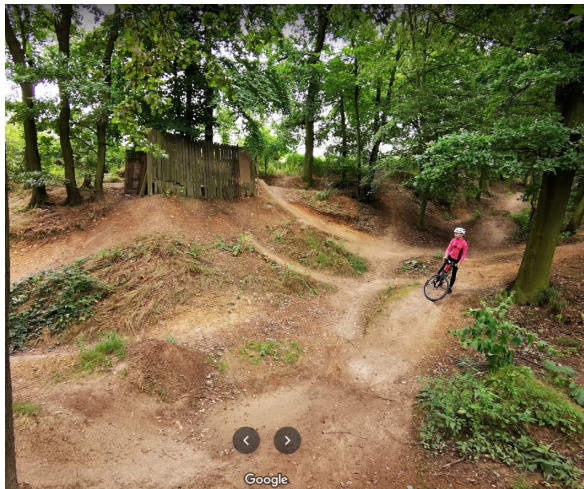
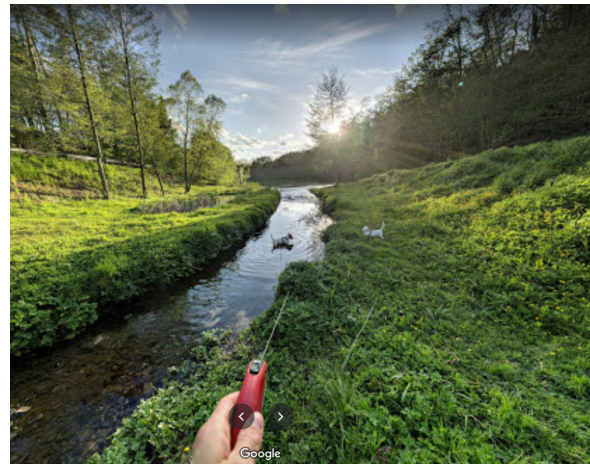
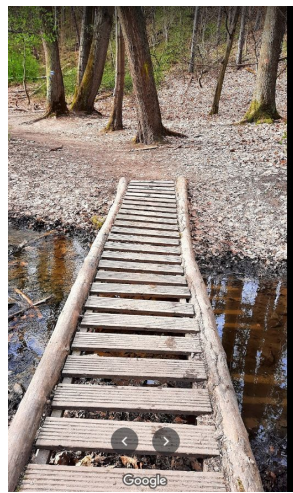
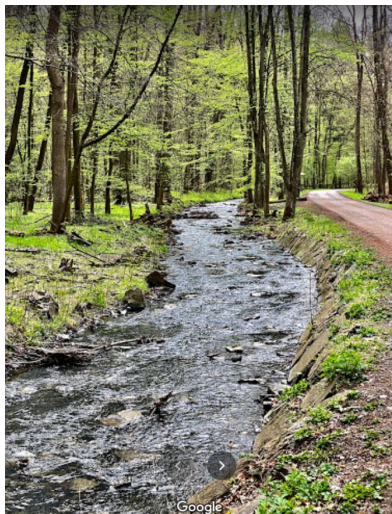
Development around Metro Stations including services like coffees, shops and urban plazas.

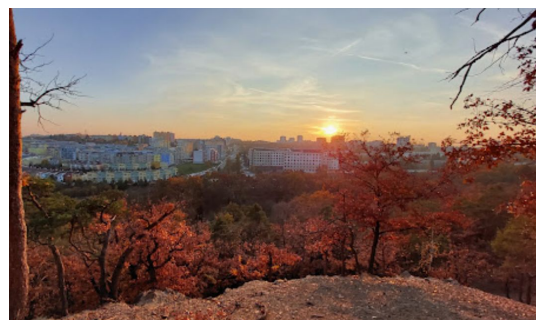
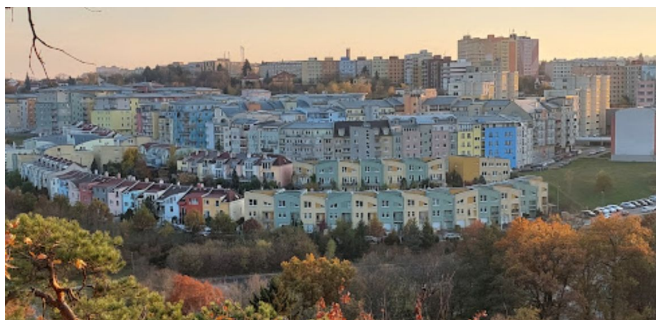
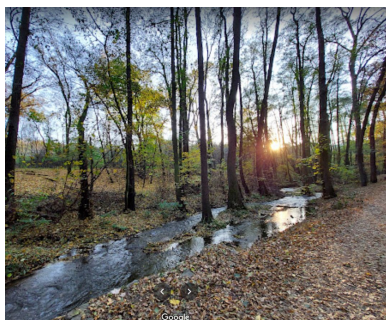
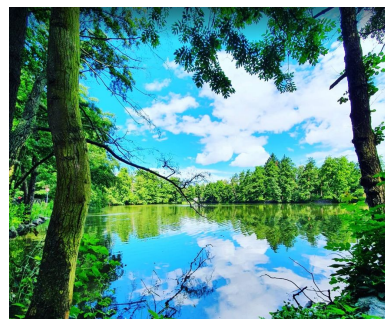
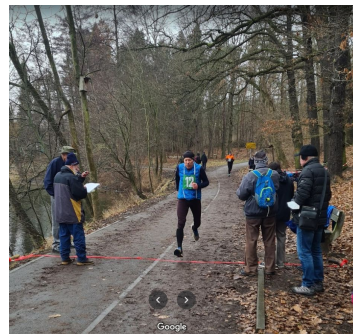
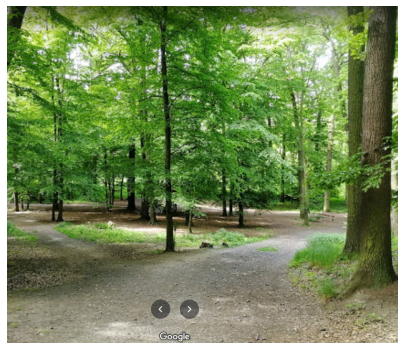
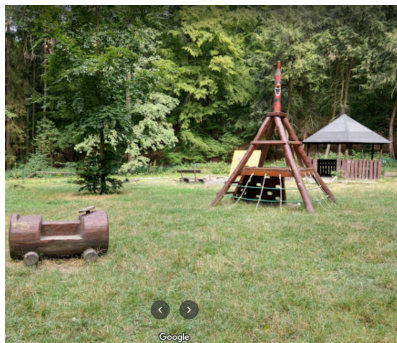
Bring sufficient urban equipment to enjoy safe and active green spaces.

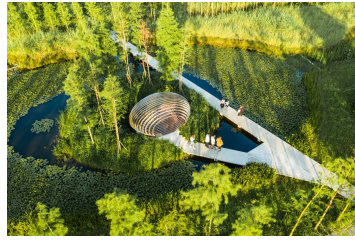
Create new children playgrounds for the Southern suburbs.

Connect Metro Station with green corridors.









METRO STATIONS CONNECTION TO GREEN CORRIDORS

