

# Local reachability of green space

Space Syntax Analysis

Attraction reach, buildings to green spaces, r=500m

Low attraction reach



Medium attraction reach



High attraction reach

Background

Waterways

Street network

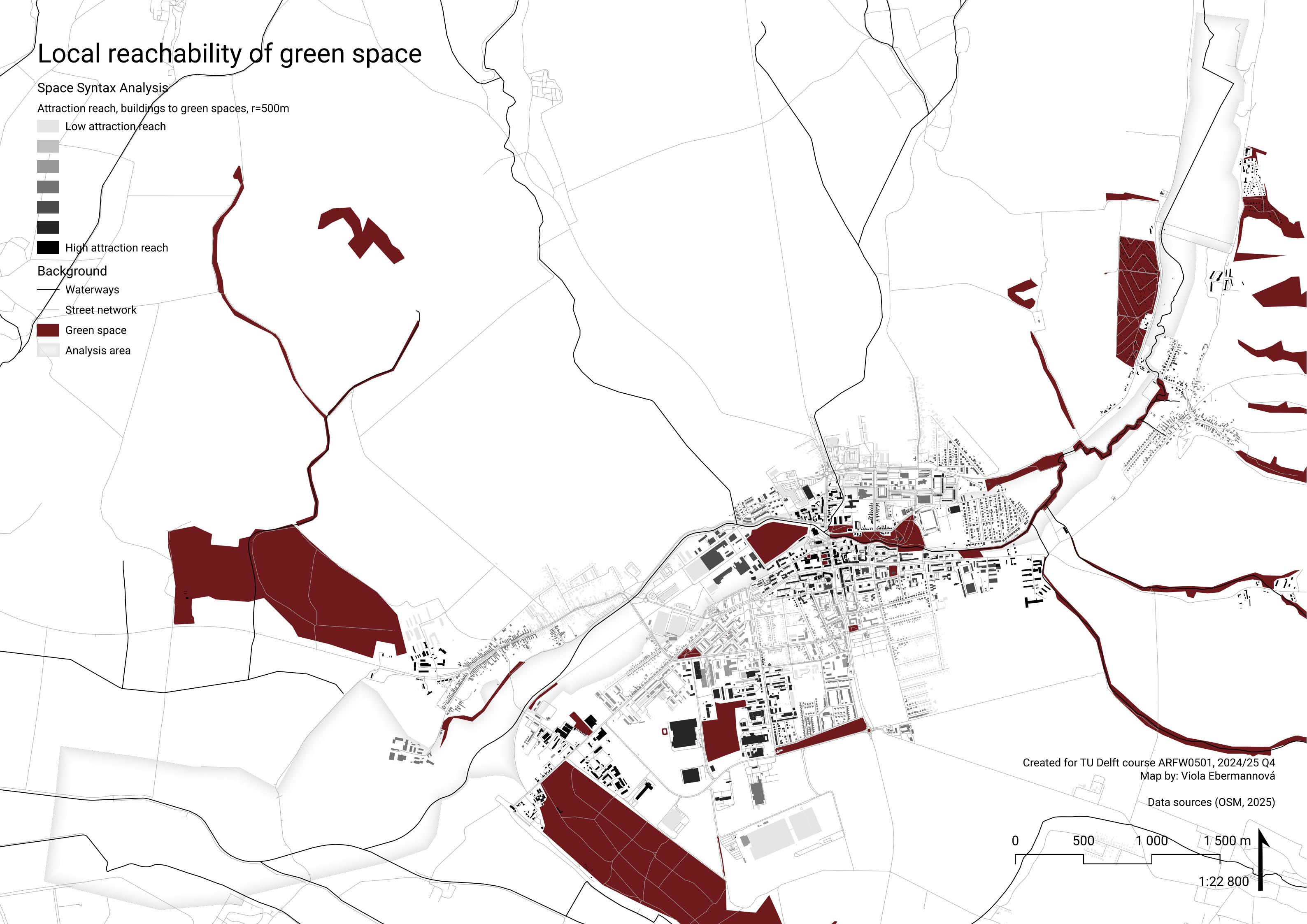
Green space

Analysis area

Created for TU Delft course ARFW0501, 2024/25 Q4  
Map by: Viola Ebermannová

Data sources (OSM, 2025)

0 500 1 000 1 500 m  
1:22 800



# Local reachability of green space (zoom)

## Space Syntax Analysis

Attraction reach, buildings to green spaces, r=500m

Low attraction reach



High attraction reach

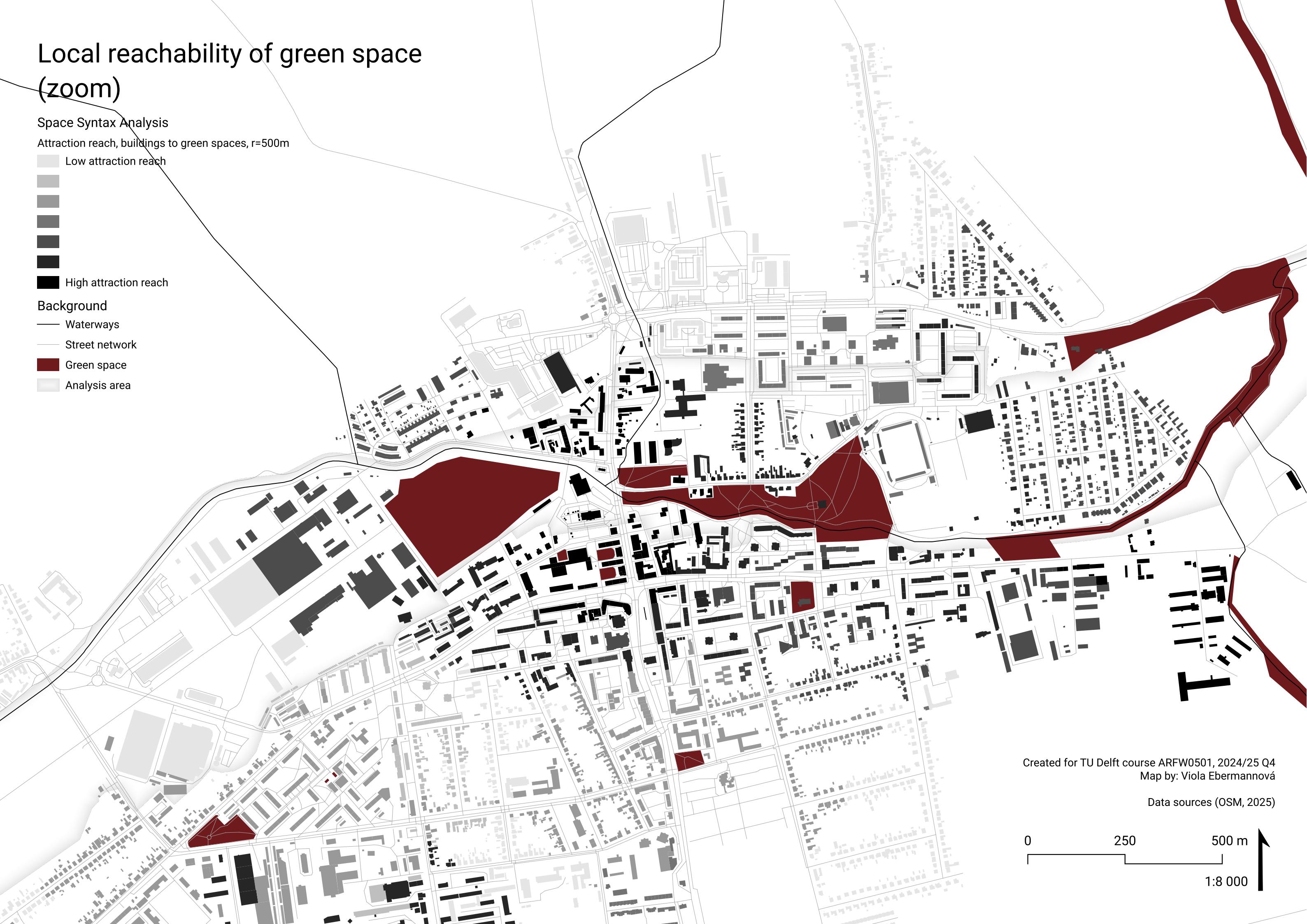
## Background

Waterways

Street network

Green space

Analysis area



Created for TU Delft course ARFW0501, 2024/25 Q4  
Map by: Viola Ebermannová

Data sources (OSM, 2025)

0 250 500 m  
1:8 000

# Walking reachability of green space

Space Syntax Analysis

Attraction reach, buildings to green spaces, r=1km

Low attraction reach



High attraction reach

Background

Waterways

Street network

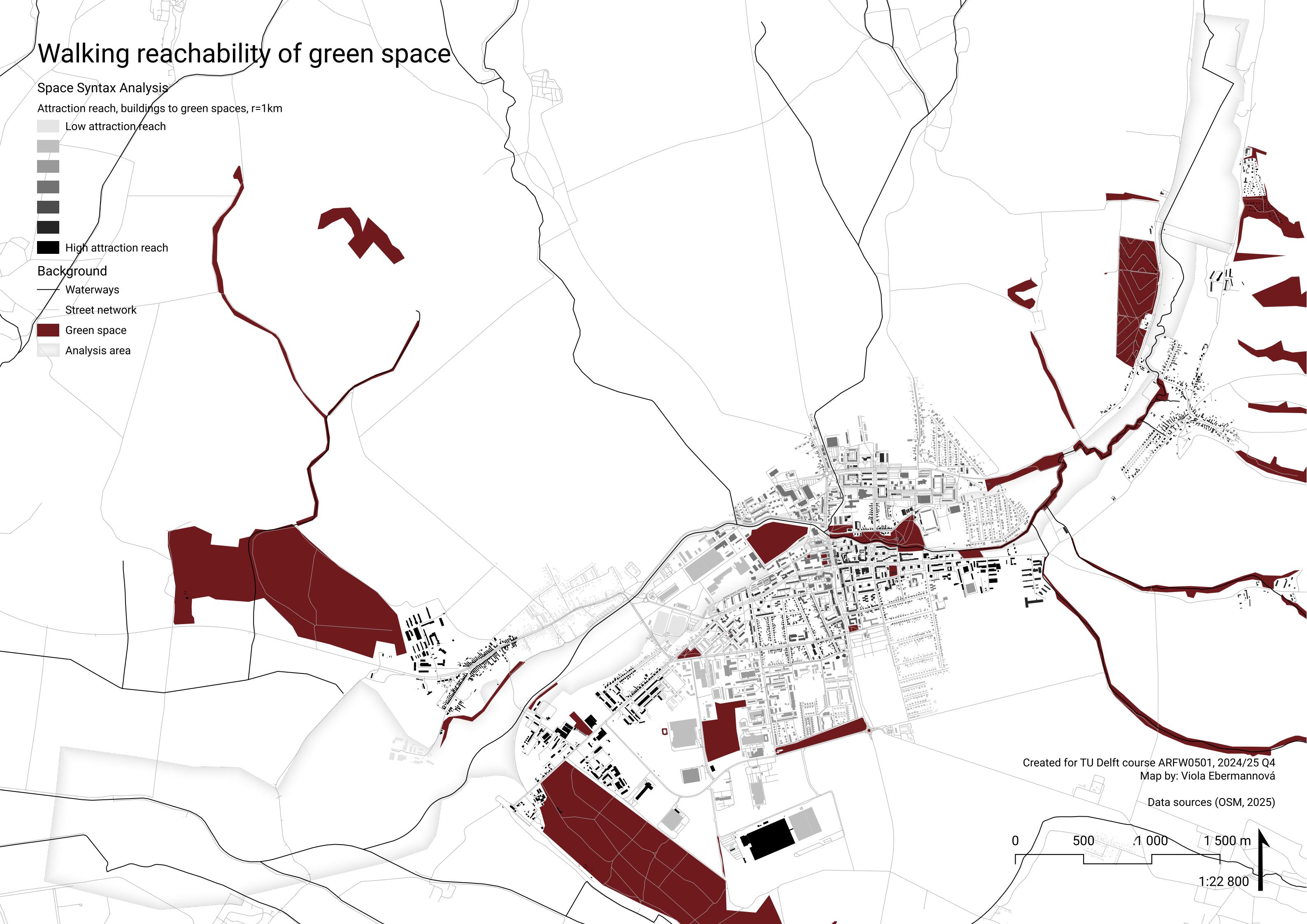
Green space

Analysis area

Created for TU Delft course ARFW0501, 2024/25 Q4  
Map by: Viola Ebermannová

Data sources (OSM, 2025)

0 500 1 000 1 500 m  
1:22 800



# Walking reachability of green space (zoom)

## Space Syntax Analysis

Attraction reach, buildings to green spaces, r=1km

Low attraction reach



High attraction reach

## Background

Waterways

Street network

Green space

Analysis area



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Map by: Viola Ebermannová

Data sources (OSM, 2025)

0 250 500 m  
1:8 000

# Distant reachability of green space

Space Syntax Analysis

Attraction reach, buildings to green spaces, r=2km

Low attraction reach



High attraction reach

Background

Waterways

Street network

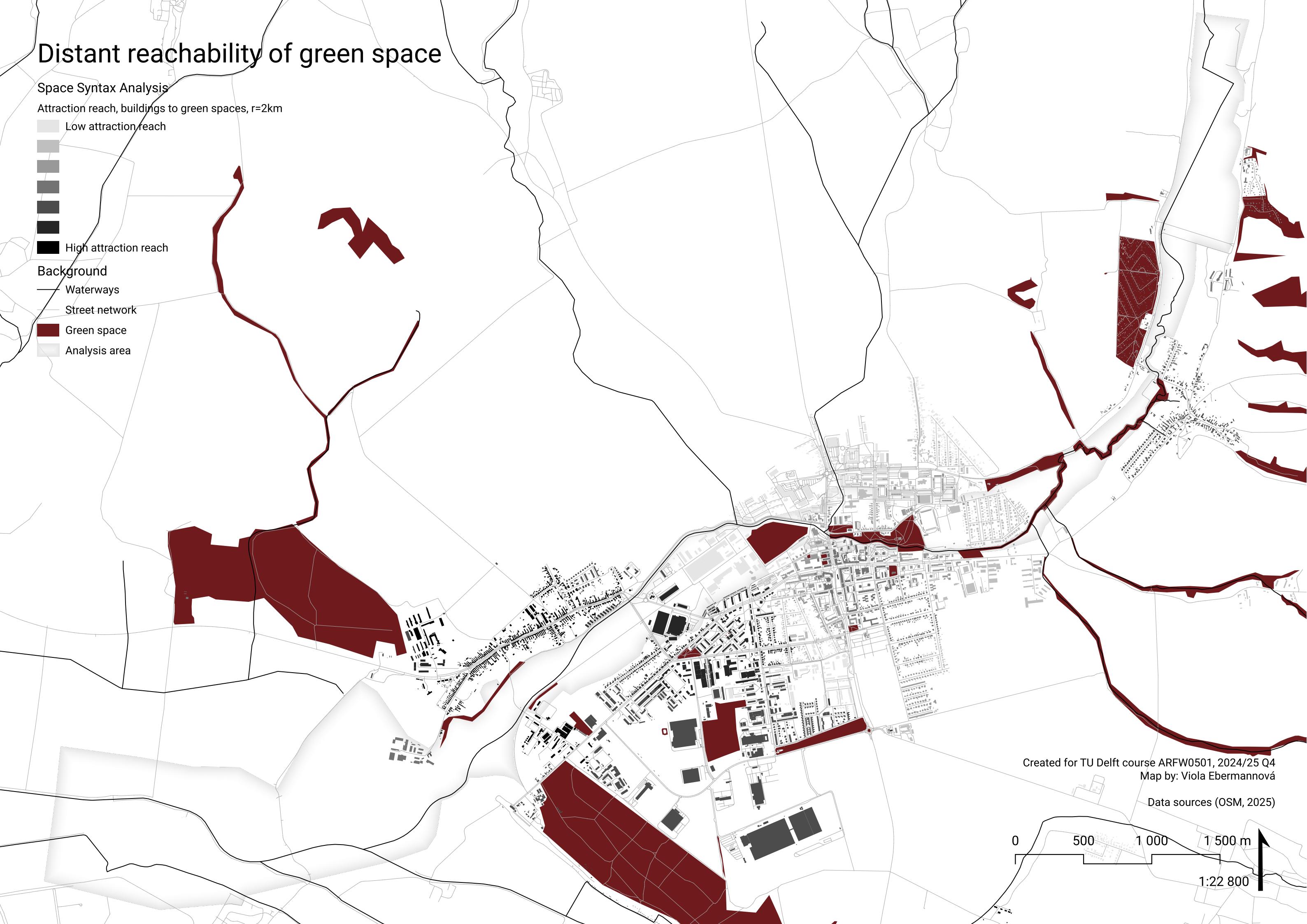
Green space

Analysis area

Created for TU Delft course ARFW0501, 2024/25 Q4  
Map by: Viola Ebermannová

Data sources (OSM, 2025)

0 500 1 000 1 500 m  
1:22 800



# Distant reachability of green space (zoom)

## Space Syntax Analysis

Attraction reach, buildings to green spaces, r=2km

Low attraction reach



High attraction reach

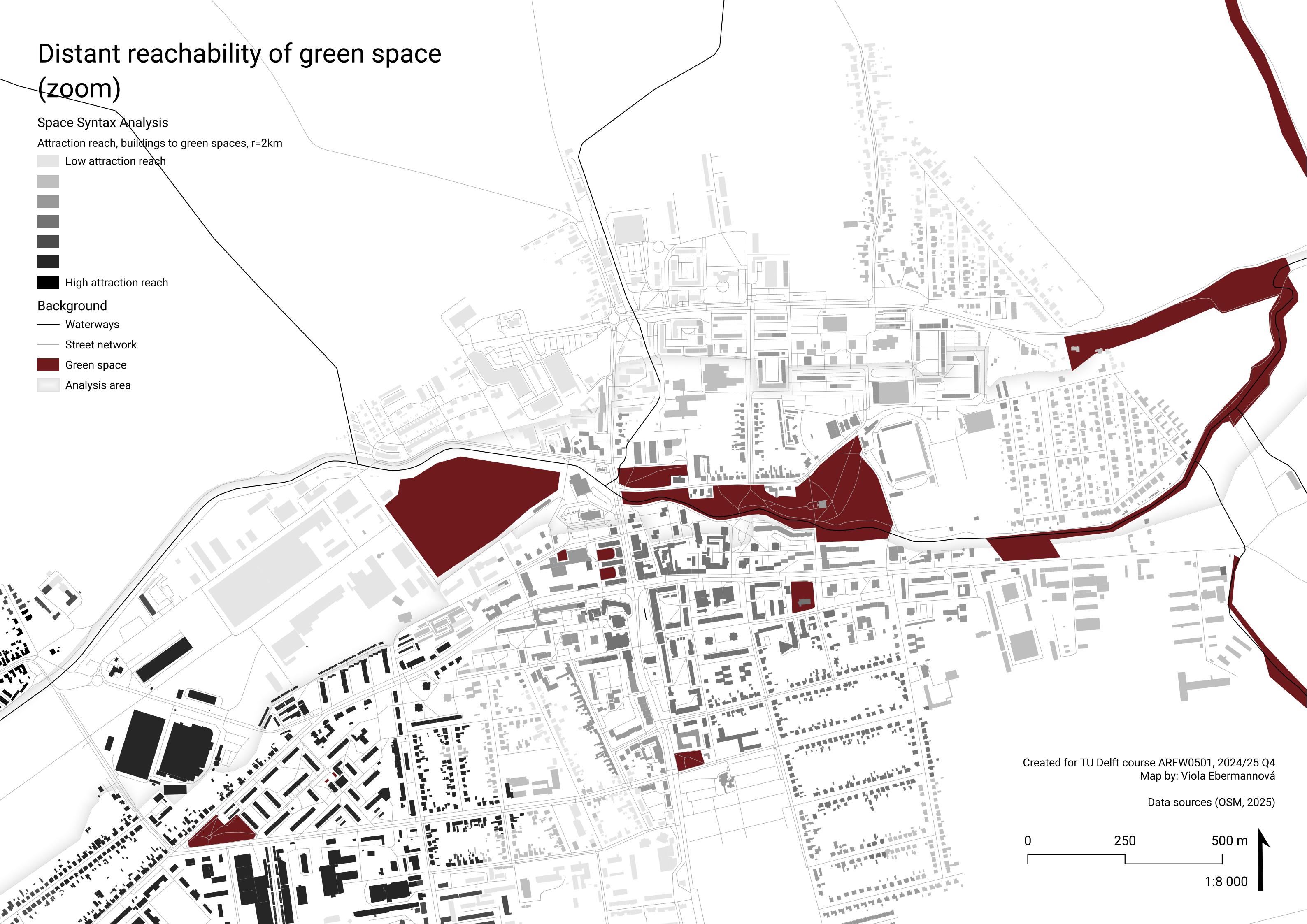
## Background

Waterways

Street network

Green space

Analysis area



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Map by: Viola Ebermannová

Data sources (OSM, 2025)

0 250 500 m  
1:8 000