

PRÁCTICA

Reimagining the River Somes: a green spine

Green Cities Forum

05/09/2022



Somes, a 451 km river connected with the Black Sea through the Tisza and Danube rivers.



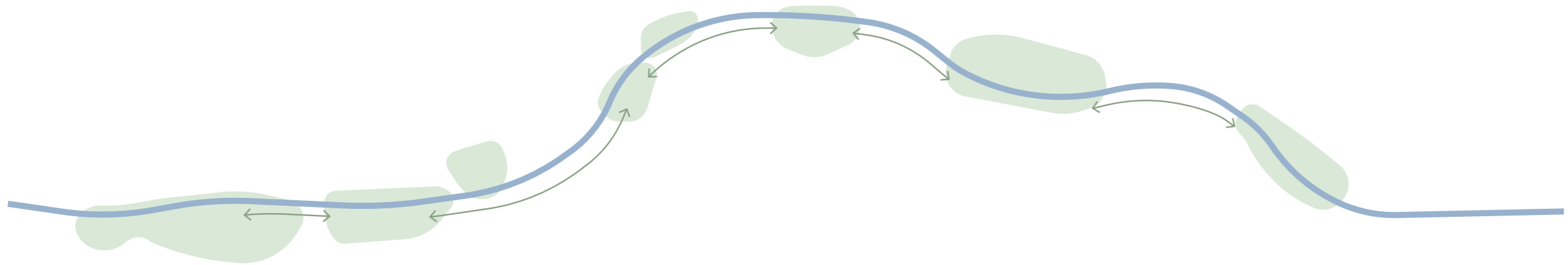


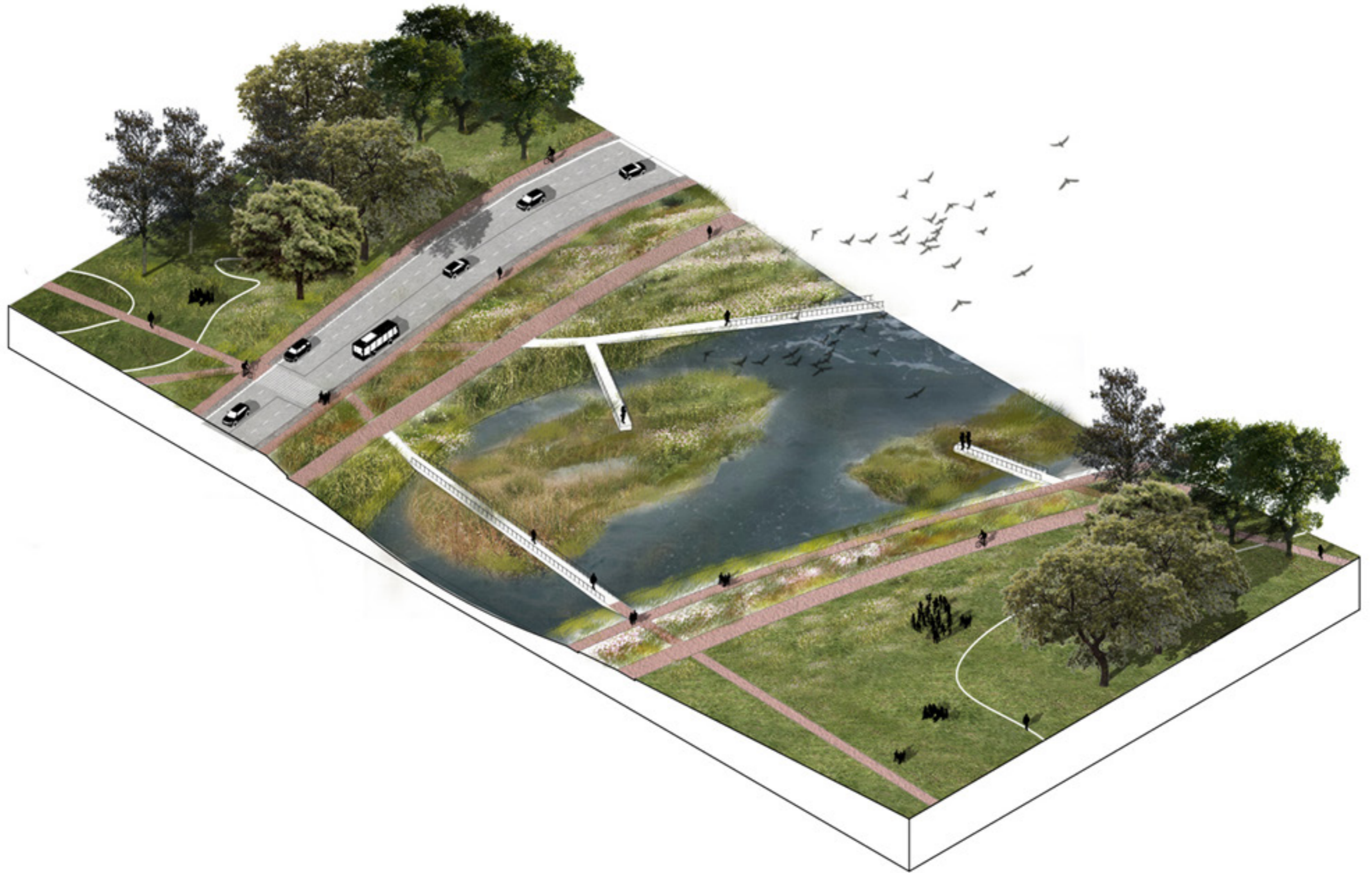




1

Ecologie

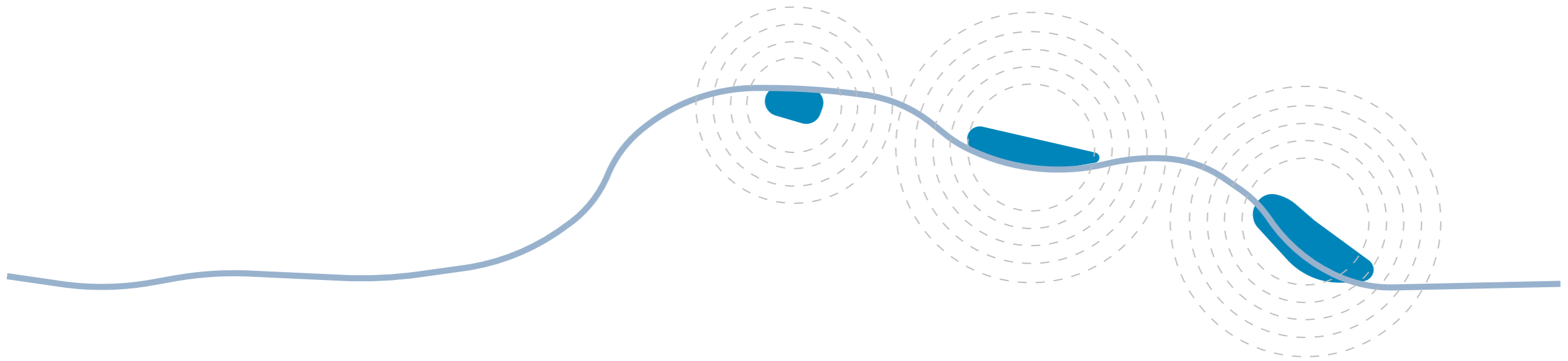




Somes as a renaturalization strategy

2

Sense of place

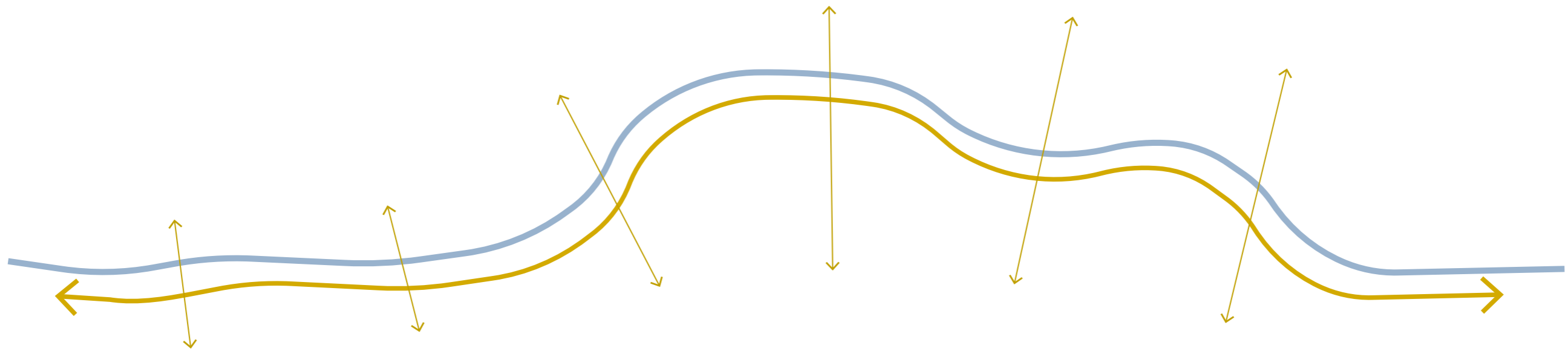




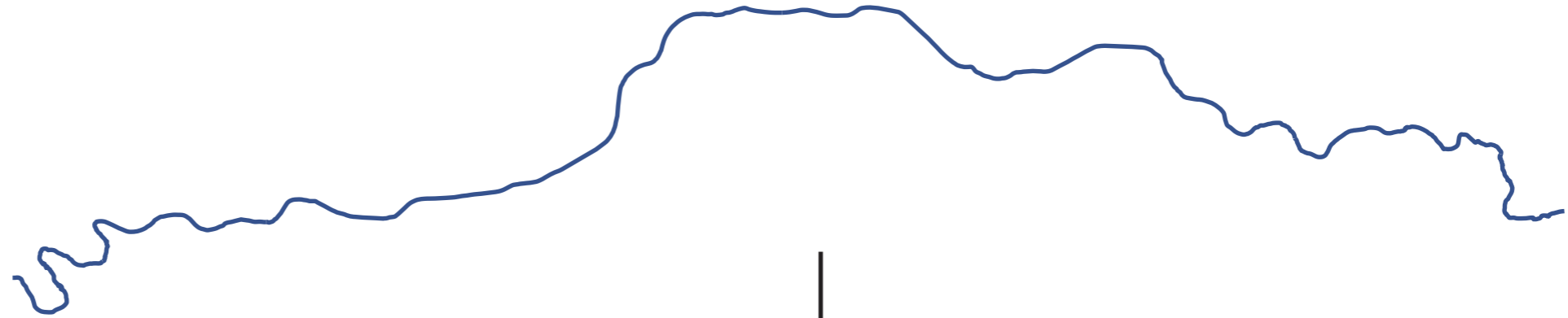
Bridging the gap

3

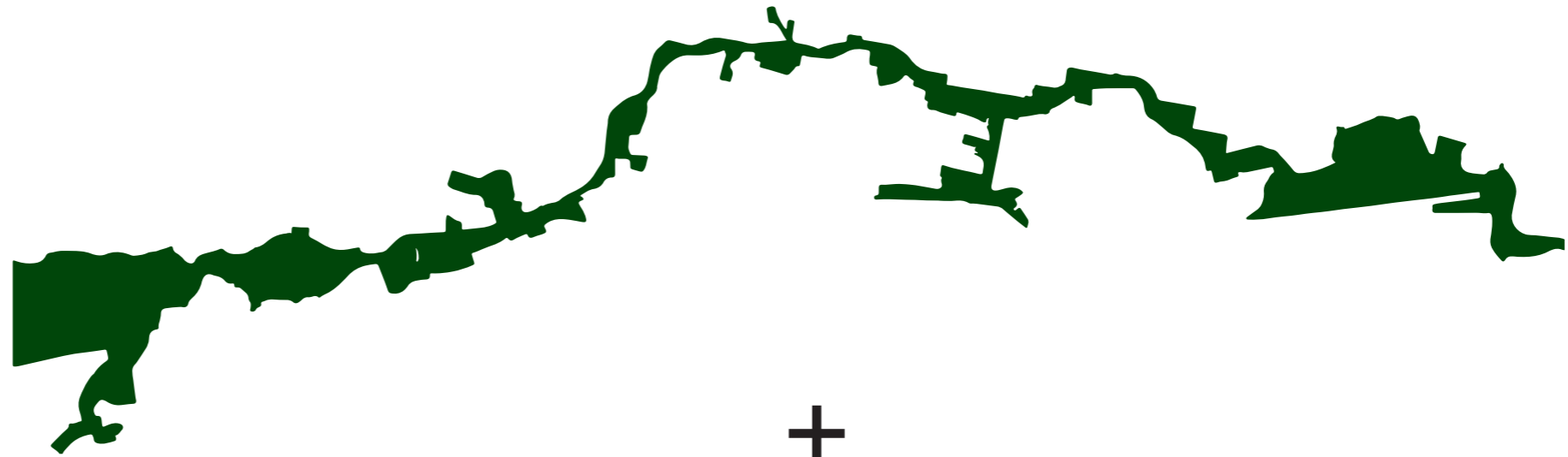
Sustainable Mobility



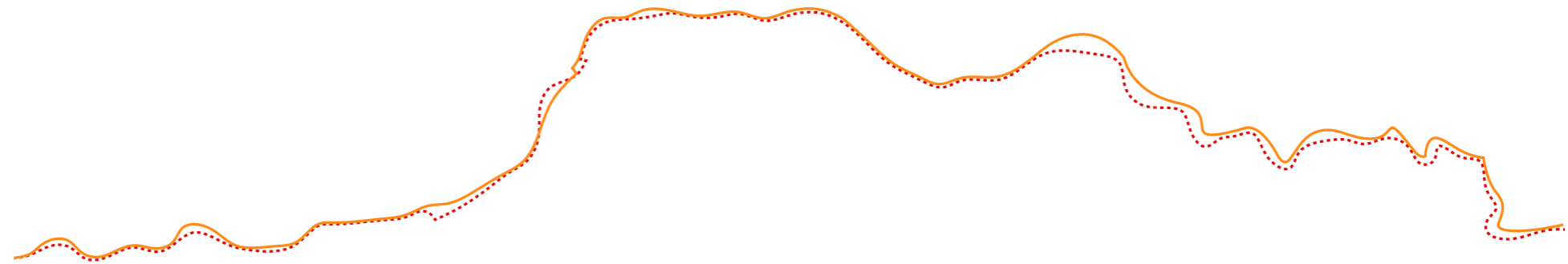
Current condition:
Contained river in artificial
environment with limited access



Public space extension:
Re-naturalization strategy
expanding the river borders with
the connection of public spaces



Community connection:
Pedestrian and bicycle paths
connecting the community
throughout the city

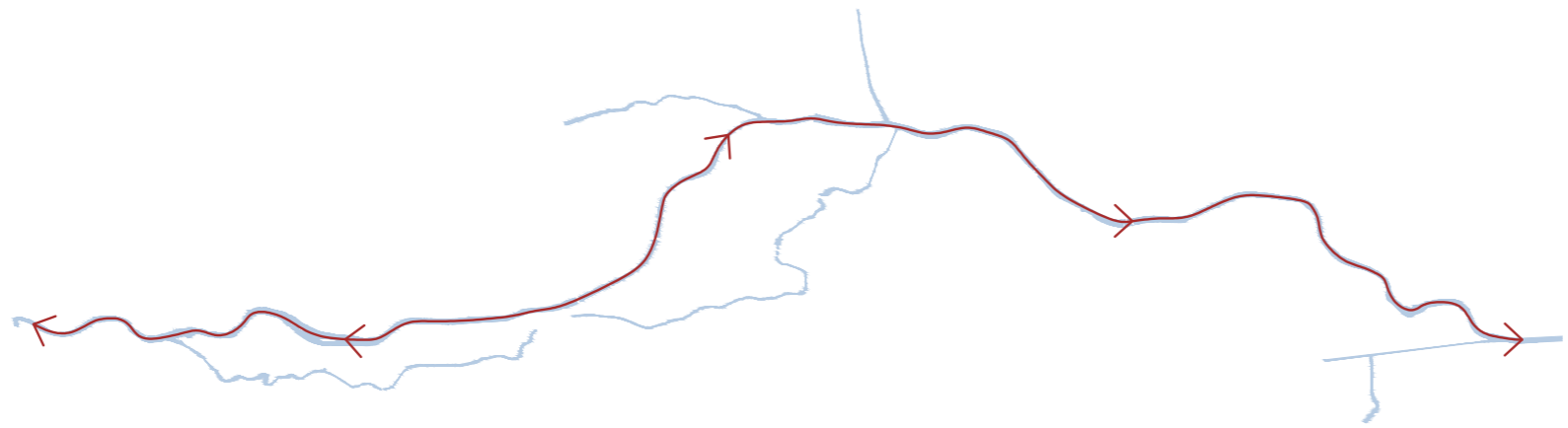




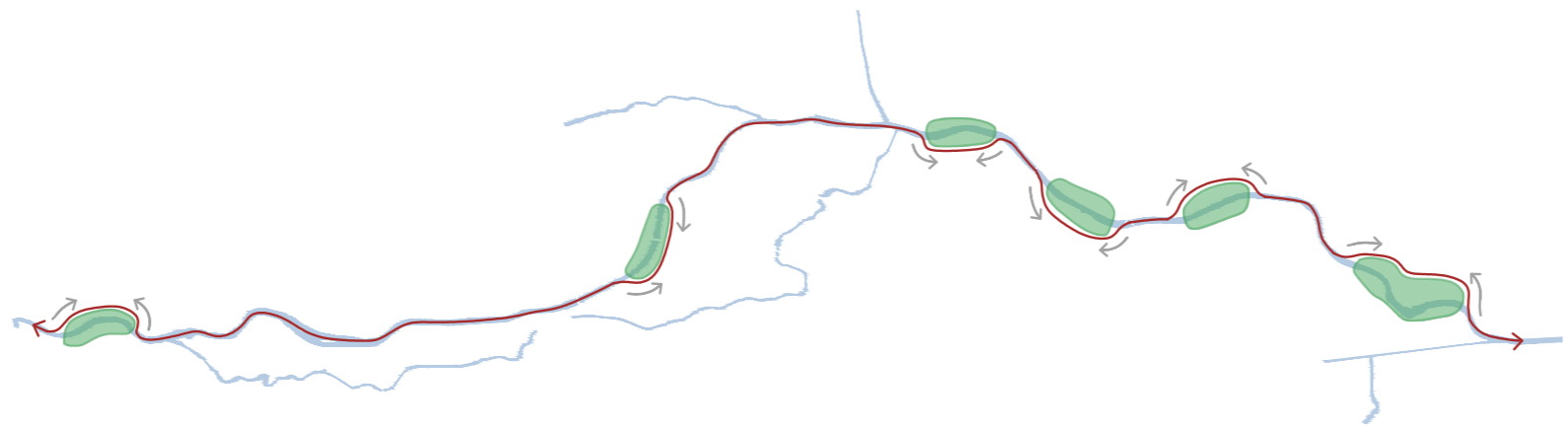
Somes as an urban connector



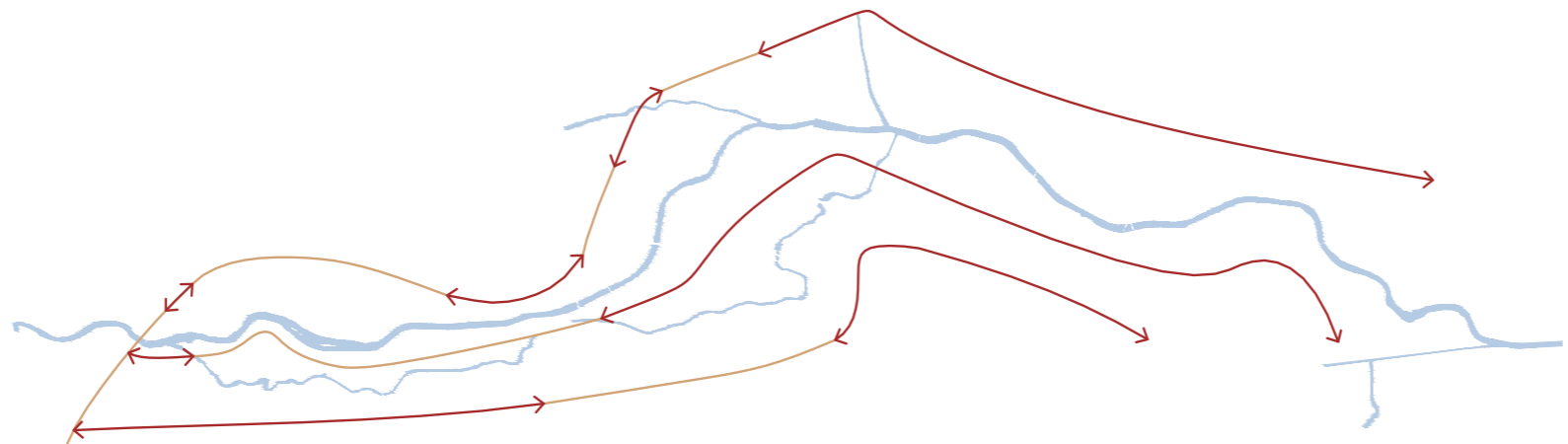
Somes as an urban connector



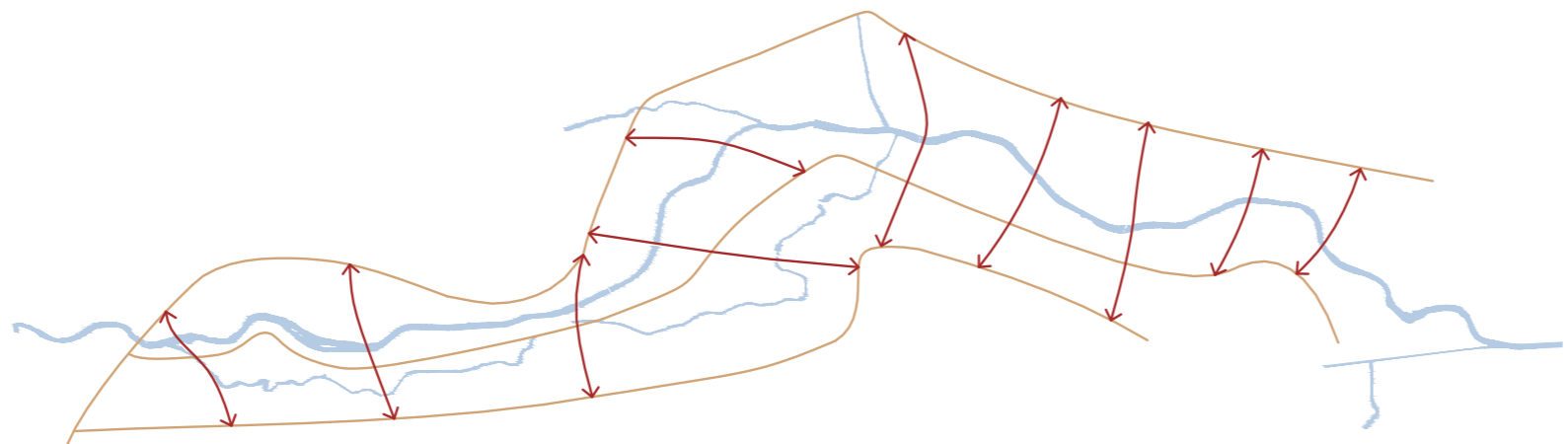
Strategy 1
Bike path along the river



Strategy 2
Surround protected areas



Strategy 3
Connecting existing bike paths



Strategy 4
Transversal connections North - South

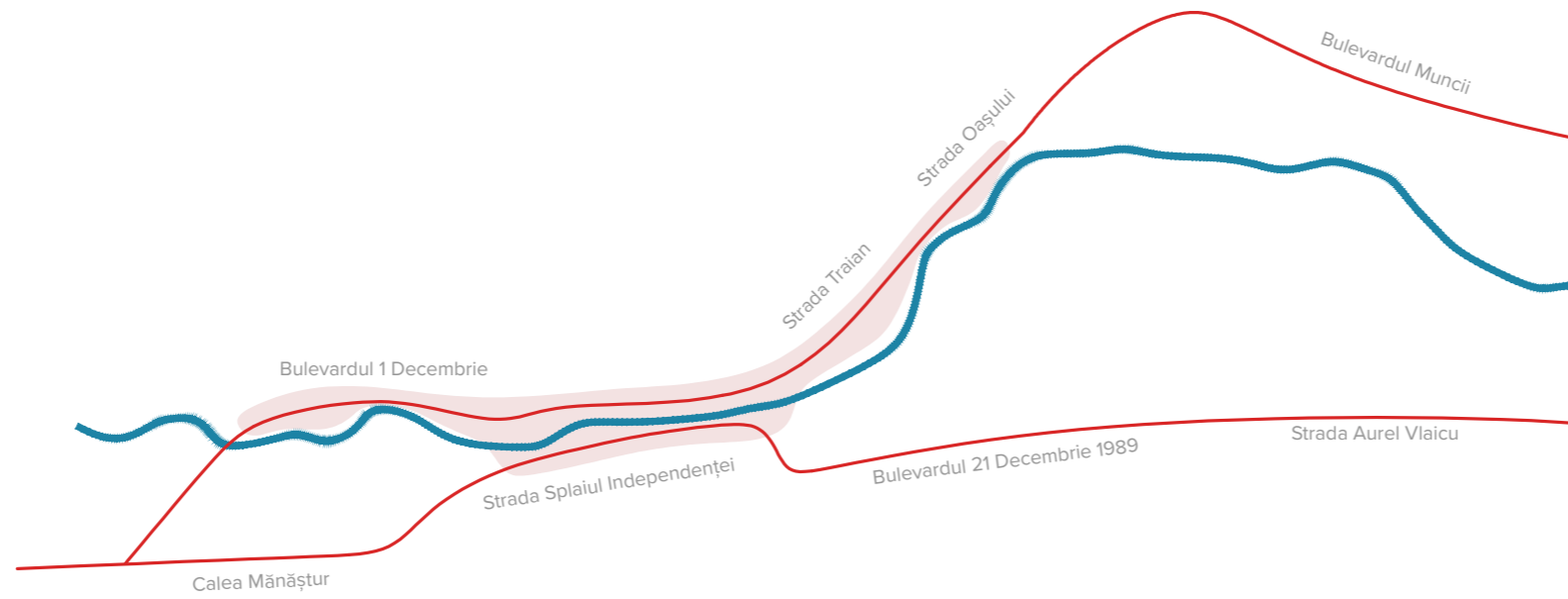
— Existing bike path



Soft Terraces



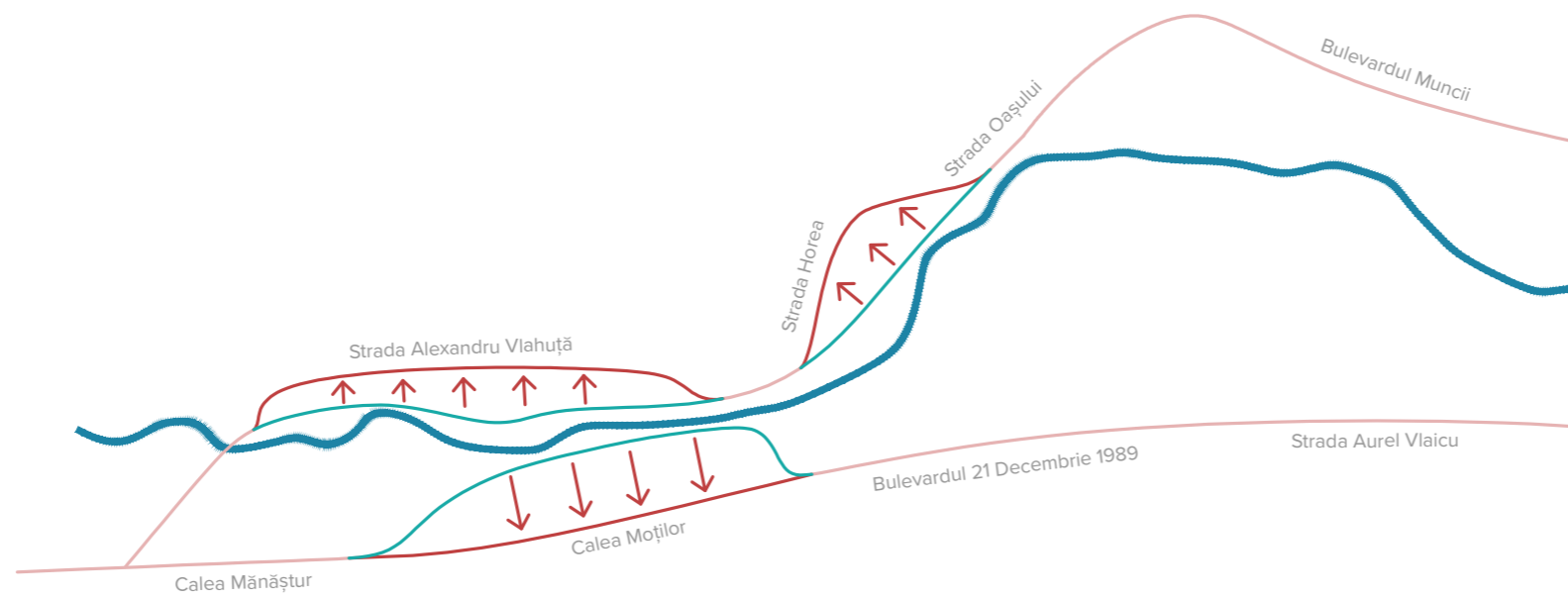
Soft Infrastructure



Current state

Primary roads with high volume of traffic run along the river on the west part of the Somes.

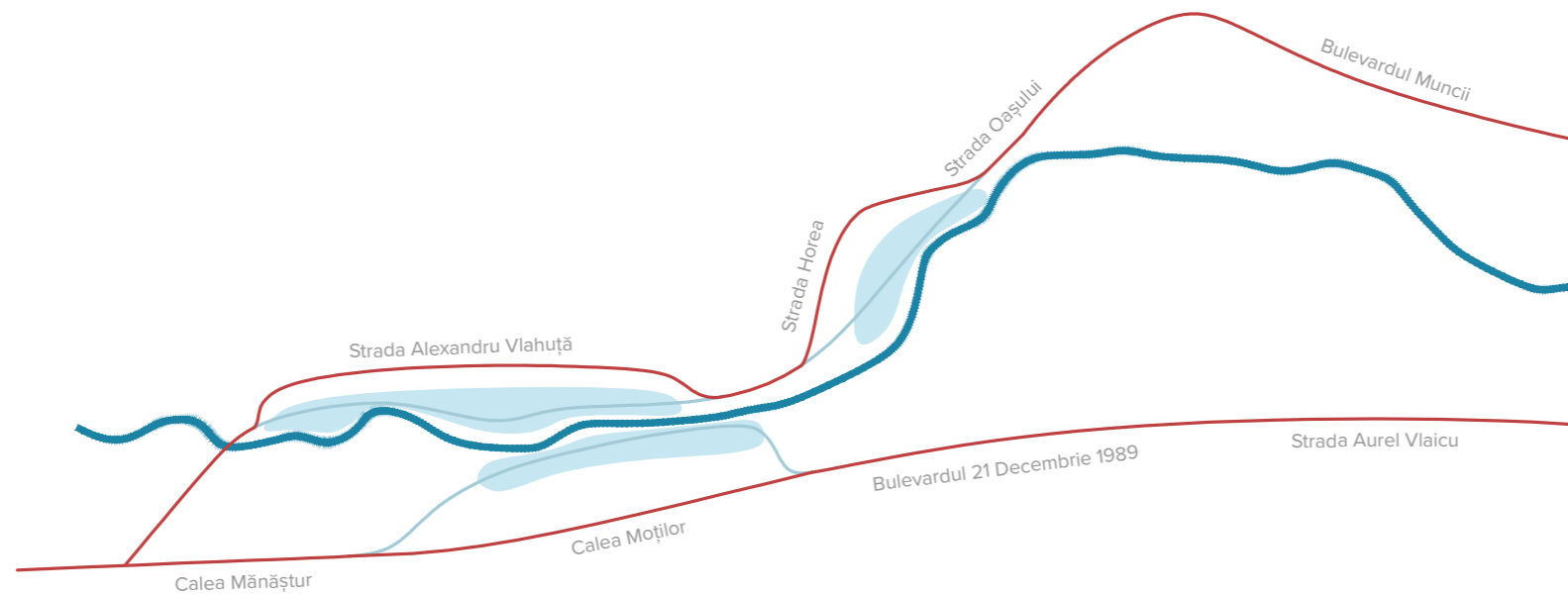
- Primary road
- High volume of traffic next to river



Strategy

Redirect part of the traffic volume to other primary roads separated from the river margins.

- Street reducing traffic
- Street increasing traffic



Objective

Reducing driven traffic along the margins of the river, creating environments and spaces more suitable for people and nature.

- Primary road
- Reduced volume of traffic next to river





Construction Images



Construction Images



Construction Images



Somes river. Venice Biennale

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