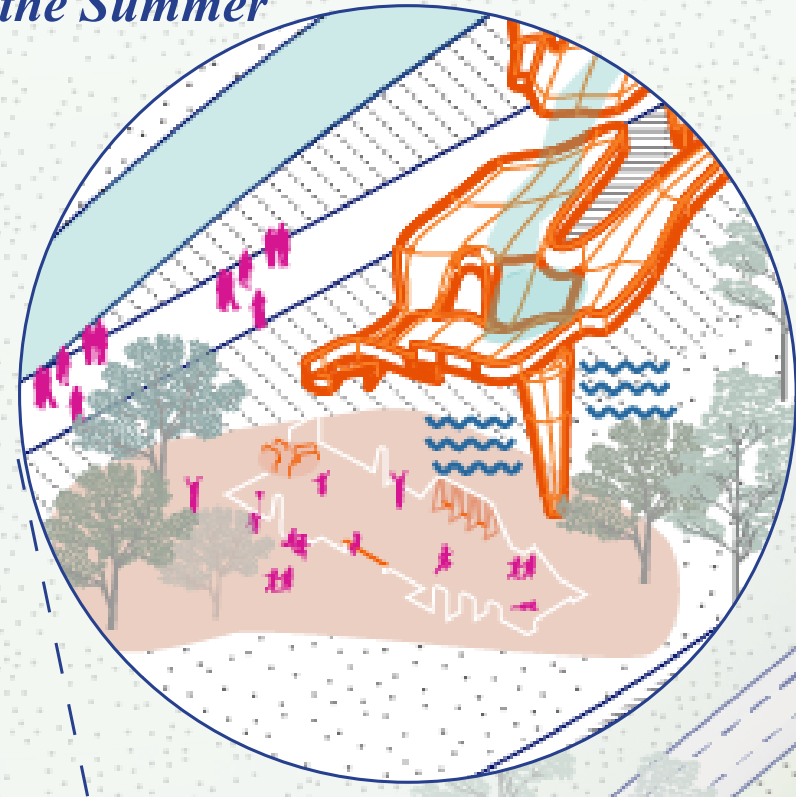


The FLOW of Neckar

Canopies facilitates Water Re-Use as Mist to Cool the Playground in the Summer



The FLOW Device

Cleansing Biotopes as water filtration

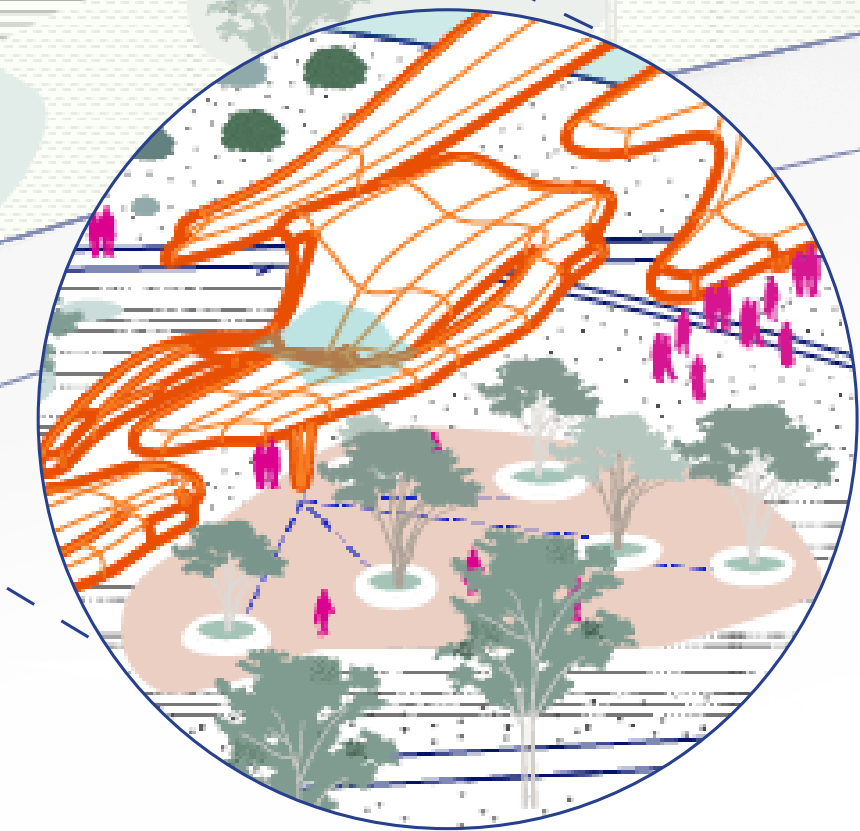
Community Farm

Water are harvested into the canopies after storm events

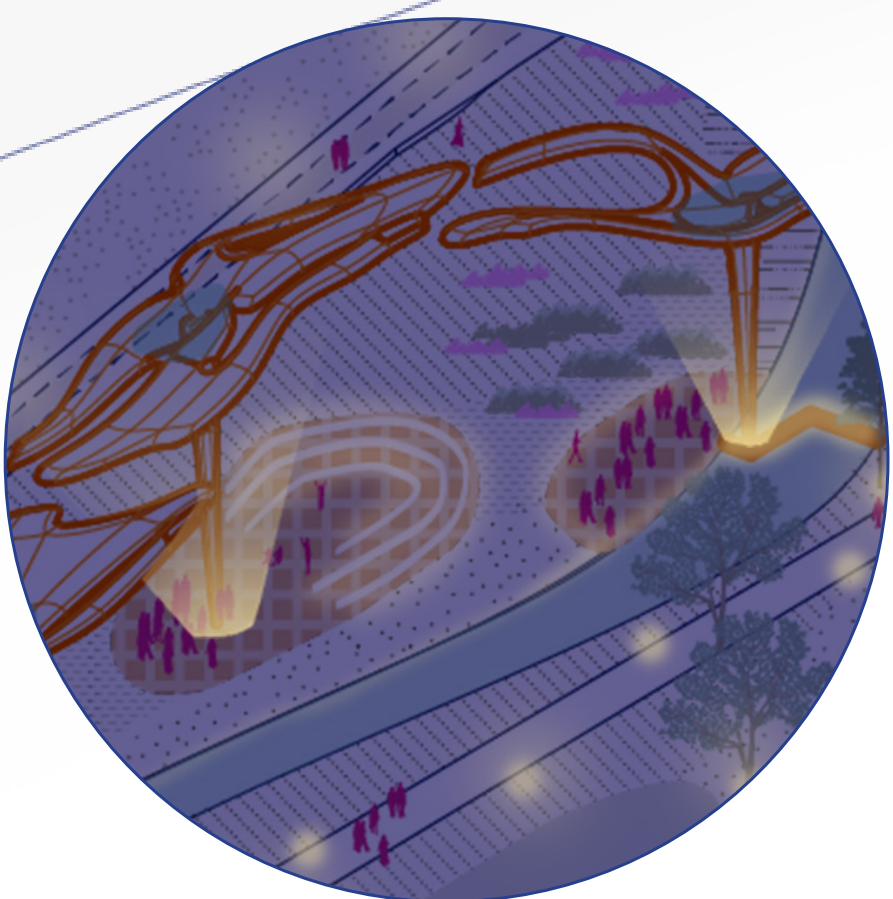
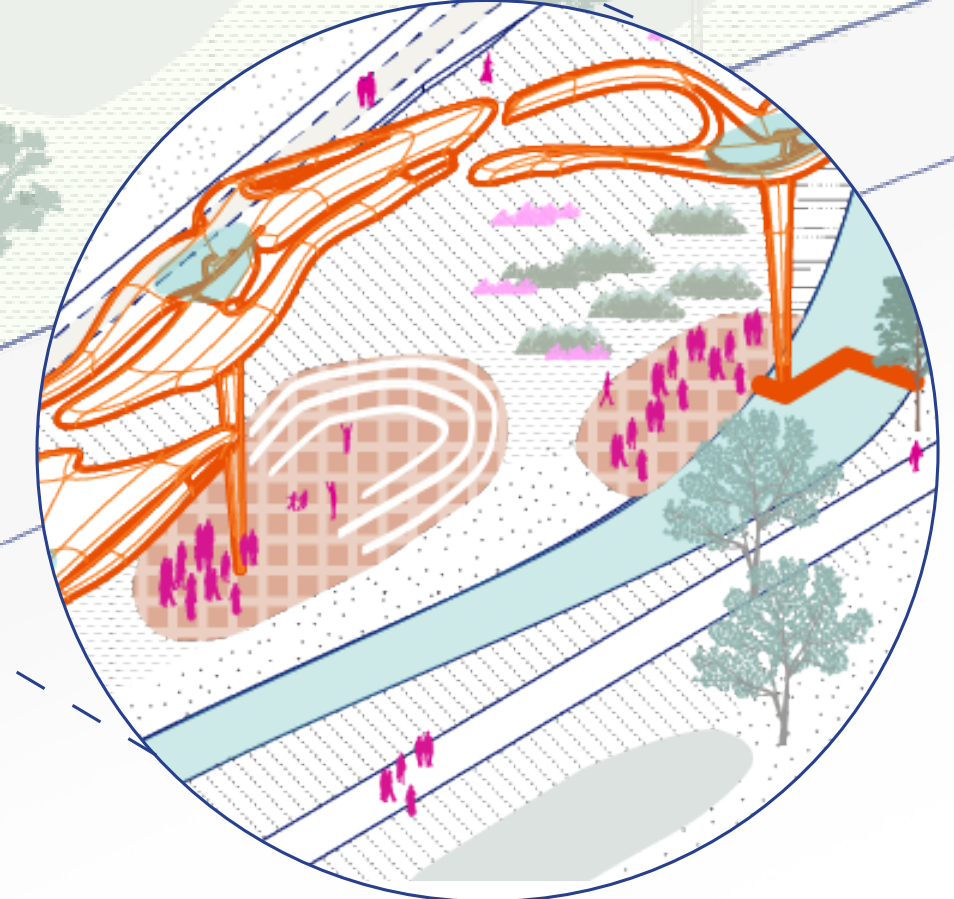
Public Plazas

Dry & Wet Meandering Swales

Sponge Wetland Areas to capture runoff from the roadway and for biodiversity



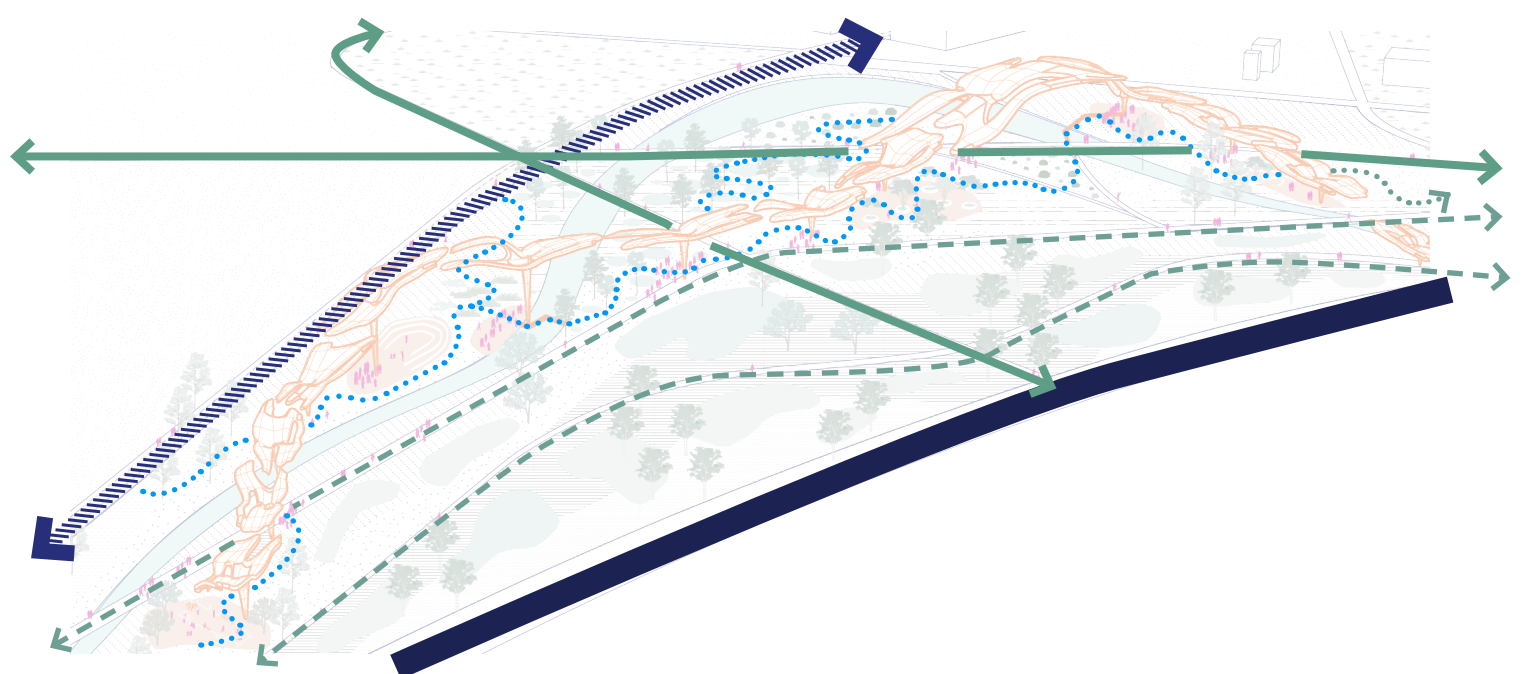
Water harvested from the canopies are used as drip irrigation for gardens nearby



Kinetic floors installed on the plaza, connecting to the generator in the canopies to produce energy for lighting during night time

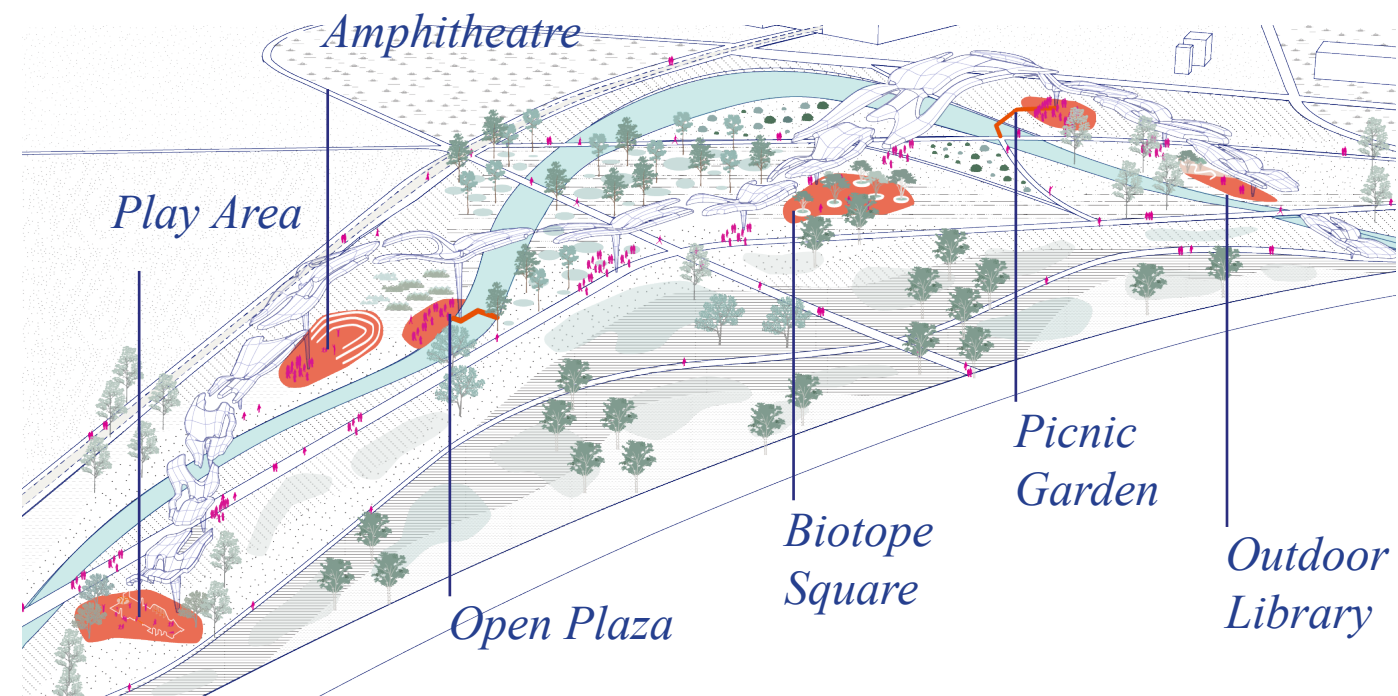
Legend:
 ● People
 ● Energy
 ● Ecology

Circulation

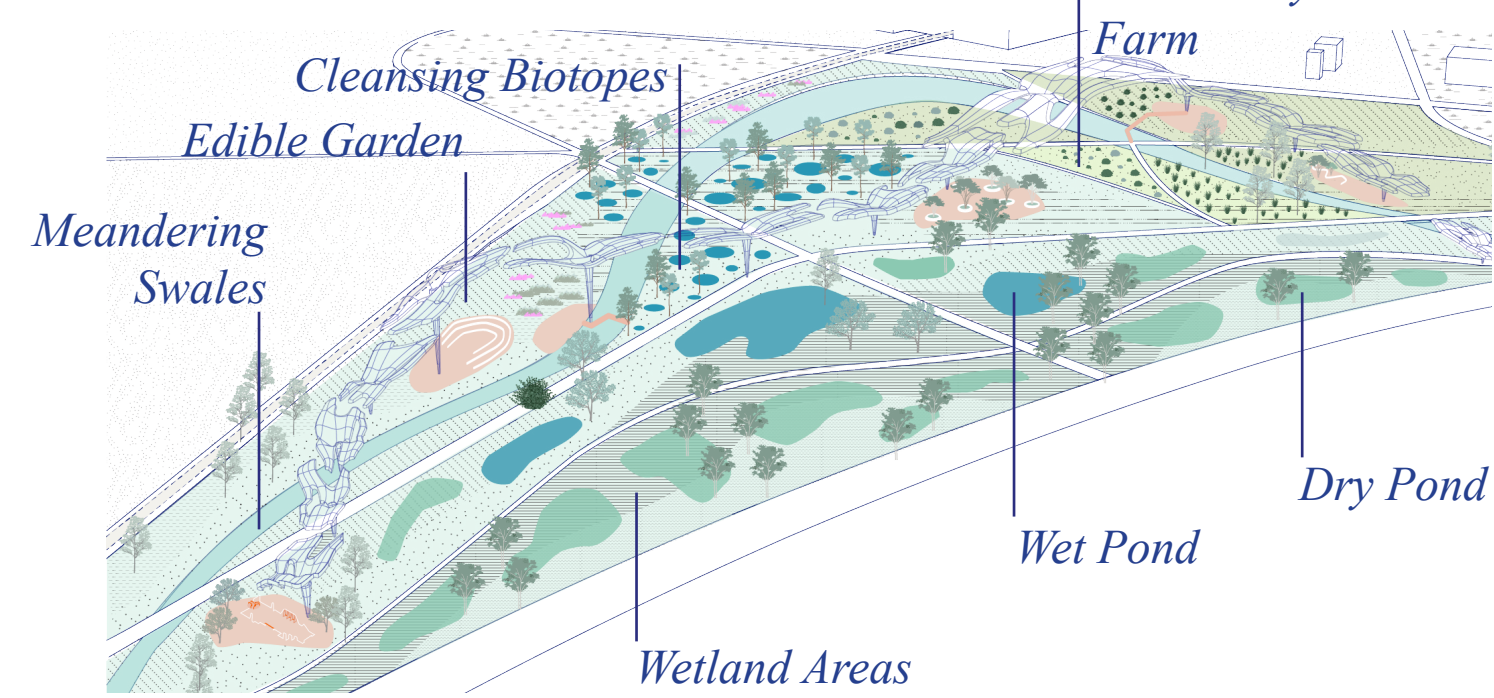


Legend:
 Railway Corridor
 Main Pedestrian Path
 Secondary Pedestrian Path
 F.L.O.W Education Trail
 Main Road

Community Programming



Green & Blue Spaces



Adaptive Flow Canopies and responsive landscape throughout all seasons...



Storm Events

Summer

Winter