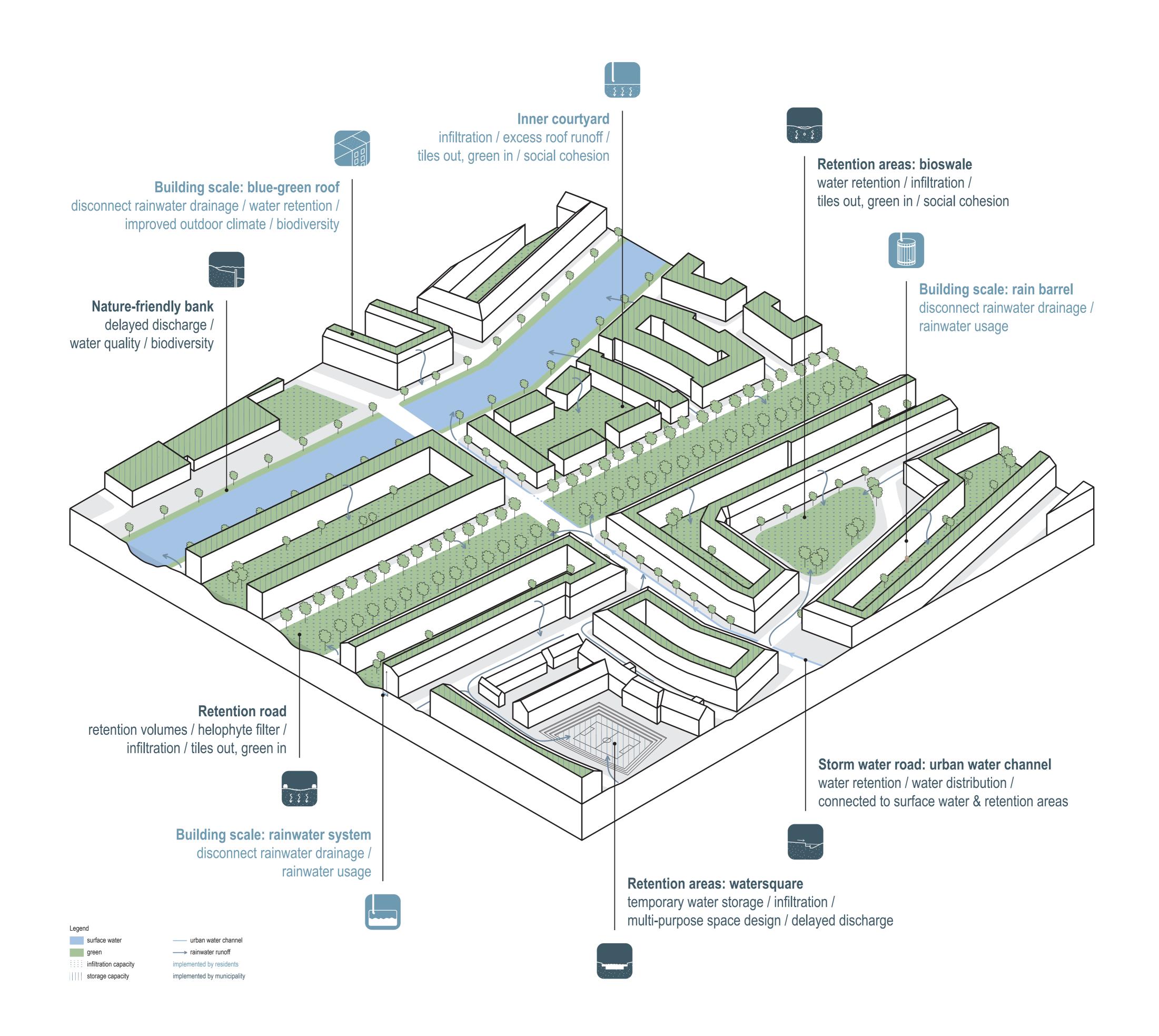
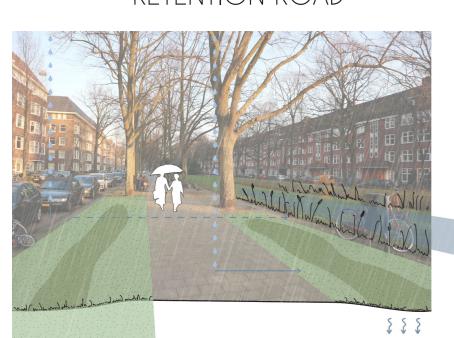
PREVENT THE Creating multi-lateral FLOOD solutions for a storm water resilient Amsterdam Prevent the flood shows a strategy that improves the storm water resilience of Amsterdam, while it enhances other environmental and socio-economic urban aspects simultaneously. An extensive analysis revealed guidelines for the local desirable interventions, which are applied on several scales. In this way, a network of interventions has been created, in order to make Amsterdam a storm water resilient, livable and future-proof city.

Marieke Oosterom · 4283759 · Mentors: Kristel Aalbers & Birgit Hausleitner · July 2018







STORM WATER ROAD

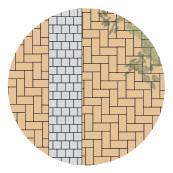


GREEN ROAD

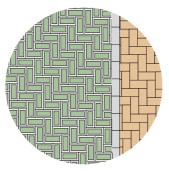


RETENTION AREA



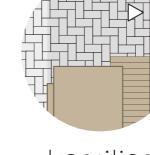




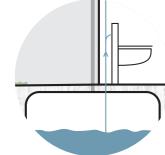












water tank



& facade vegetation



grass tiles

helophyte filter

collective strip

blue-green roof

transition zone

rain barrel