

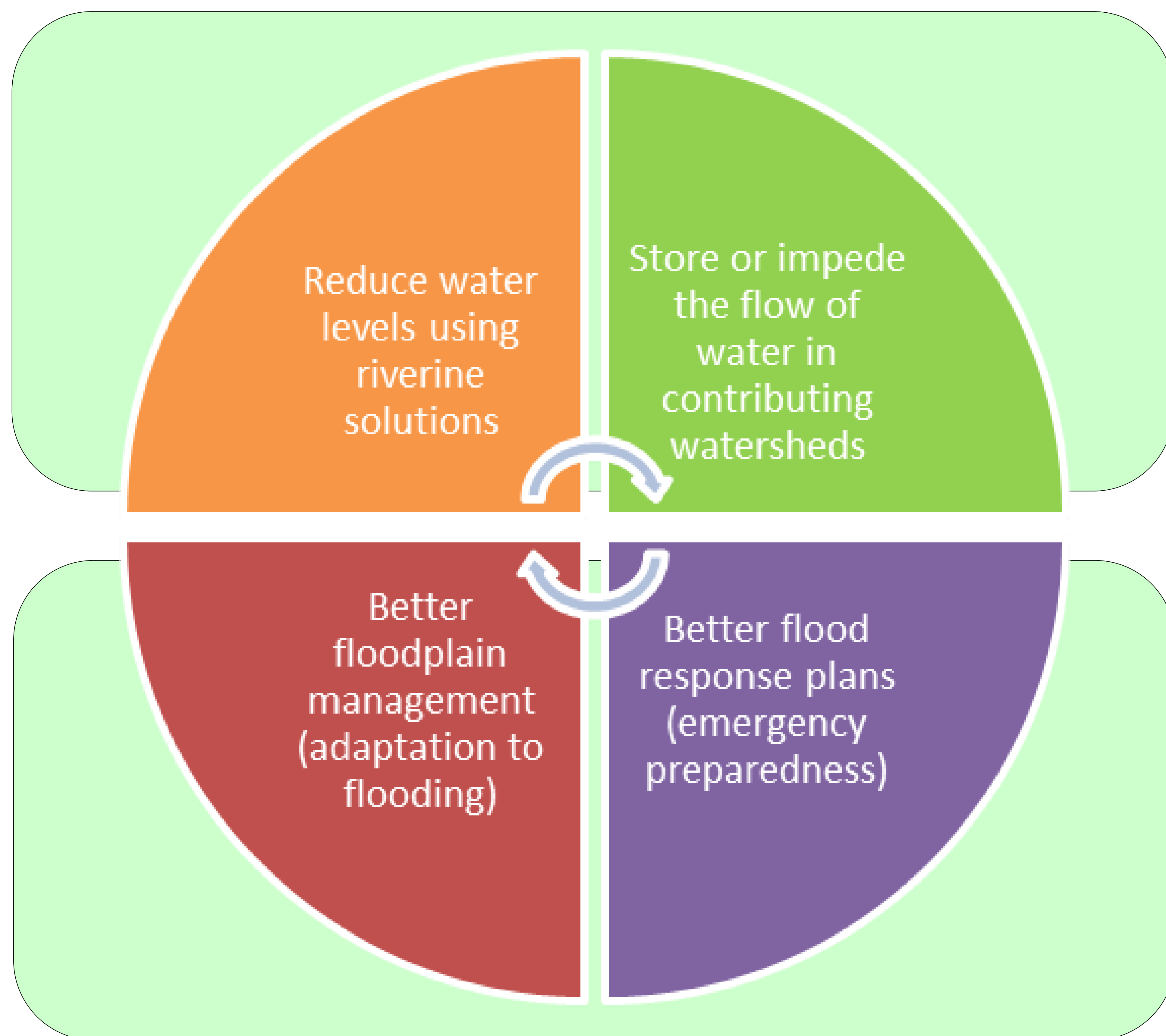
# Potential Strategies to Minimize Flooding and its Impacts in the Lake Champlain—Richelieu River Basin

## Reduce water levels using riverine solutions

## Store or impede the flow of water in contributing watersheds



## Structural solution to reduce high water levels and impacts of flooding



## Non-structural solutions to reduce vulnerability and increase resiliency in communities to floods

### Better floodplain management (adaptation to flooding)

### Better flood response plans (emergency preparedness)

