➤ Basin water cycle (Present and Future) Yellow figures: Present value Water conveyance from Evaporation Figures indicate the percentages outside of the basin when the rainfall is assumed to be 100. **38 30** 69 85 **Rainfall 100 100** Flood discharge 37 52 **Infiltration 18 12** Sewerage system Underground ←Domestic wastewater water runoff Underground Stream-flow Wastewater Treatment plant at normal times Treated waste water 72 106 148

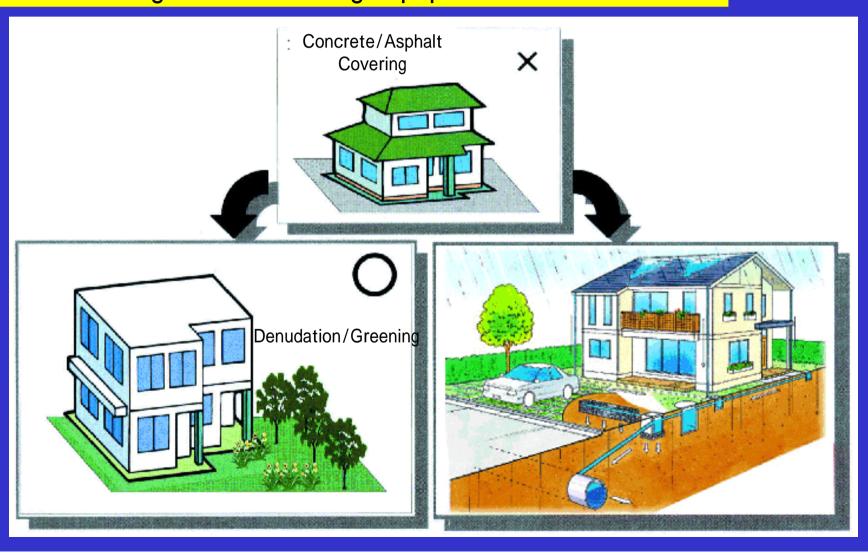
Basin Water Management

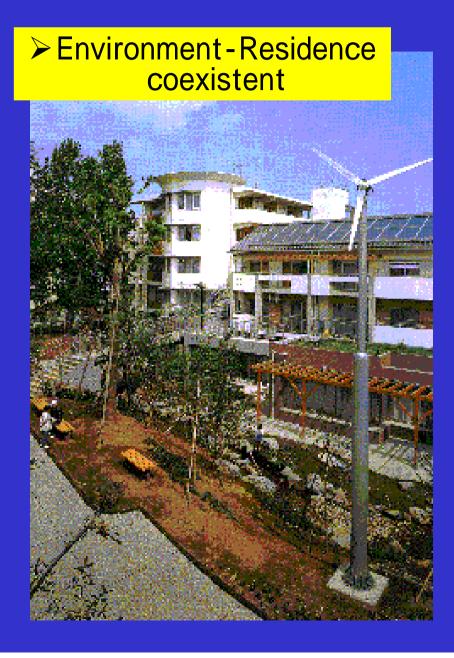
- 1. River Flood Management
- 2. River Management during Normal Conditions
- 3. Natural Environment Management
- 4. Management during Earthquakes and Fires
- 5. Management of contact

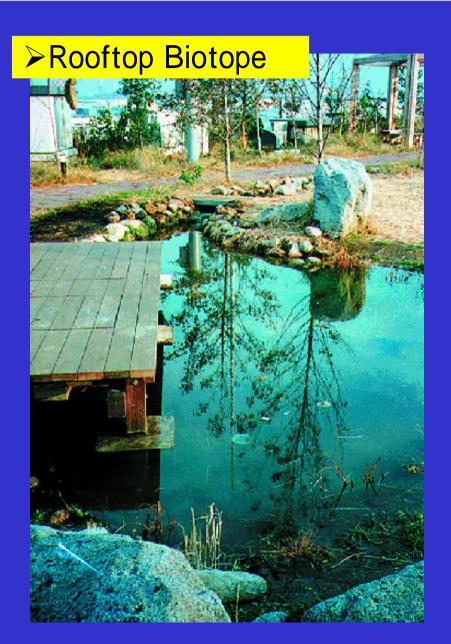
 between people and waterfront

- ➤ Public participation measure:

 - -Greening at each house -Collecting and infiltrating equipment at each house







Example of public activity measure:
River clean-up activity



Basin awareness rising through the event





