## **Rivers**

River Projects (10 River Systems: Shingugawa River, Kinokawa River, Yamatogawa River, Yodo River, Kakogawa River, Ibogawa River, Maruyamagawa River, Yuragawa River, Kitagawa River, Kuzuryu-gawa River) Dam Projects (3 locations: Daidogawa Dam, Amagase Dam, Asuwagawa Dam) Landslide Prevention Projects (1 location: Kamenose district)

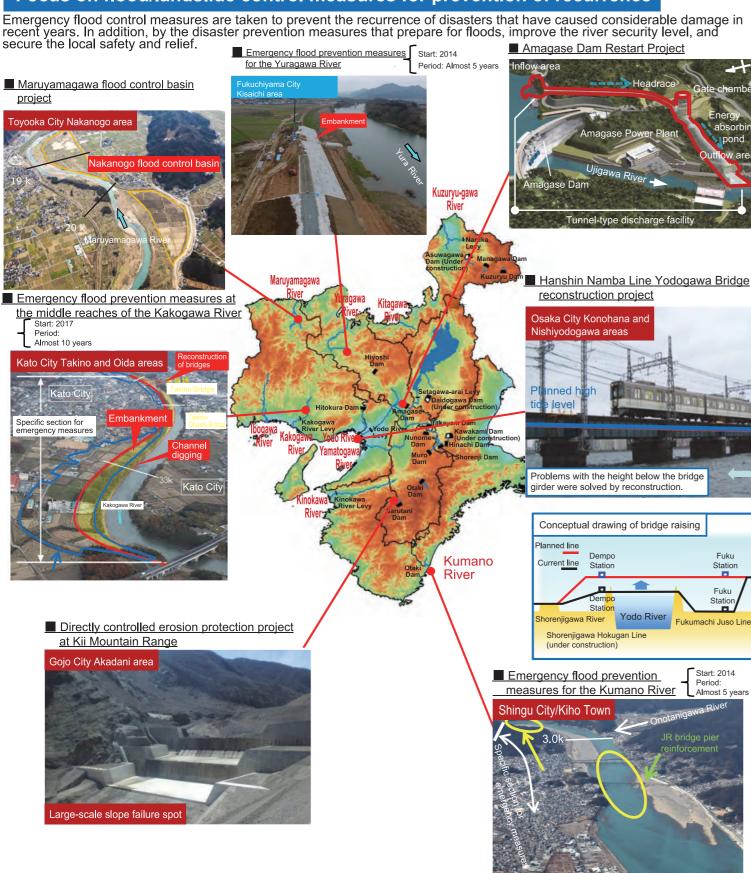
Safety of the People, Guarantee of Security

Erosion Control Projects (4 locations: Rokkyo Mountain Range, Kidzugawa River System, Kuzuryu-gawa River System, Kii Mountain Range)

Coastal Area Projects (1 location: Toban Coast)

## Focus on flood/landslide control measures for prevention of recurrence

Emergency flood control measures are taken to prevent the recurrence of disasters that have caused considerable damage in



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## Promotion of ecological networks centered on rivers

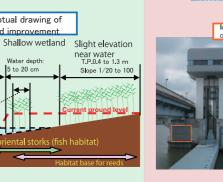


Ecological networks of diverse living organisms are established by efforts to conserve and restore waterfront environments, such as improvement of wetlands.

Oriental storks in improv



Conceptual drawing of wetland improvement

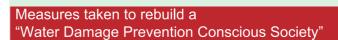


## Nankai Trough Megathrust Earthquake Prevention Measure Promotion

Anti-earthquake measures Yodo River, are taken to prepare for a Osaka possible Nankai Trough Megathrust Earthquake, which may be imminent, and other large earthquakes.







Under the "Water Damage Prevention Conscious Society Vision," which was established in response to heavy rains in the Kanto and Tohoku regions, projects to improve rivers (measures to prevent large-scale flooding, and structural measures for crisis management), which are planned to be completed in fiscal 2020, will continue to be carried out.







In small or medium size rivers, the setting of a hydrograph for development such as circumstantial judgements or river plans for evacuation have not advanced and grasping the present situation such as the river water level at the time of flooding is difficult. Therefore, in small or medium size rivers having high need of grasping the water level, install low-cost hydrographs (crisis control type hydrograph) specialized for flooding, and support the evacuation of neighborhood residents.

