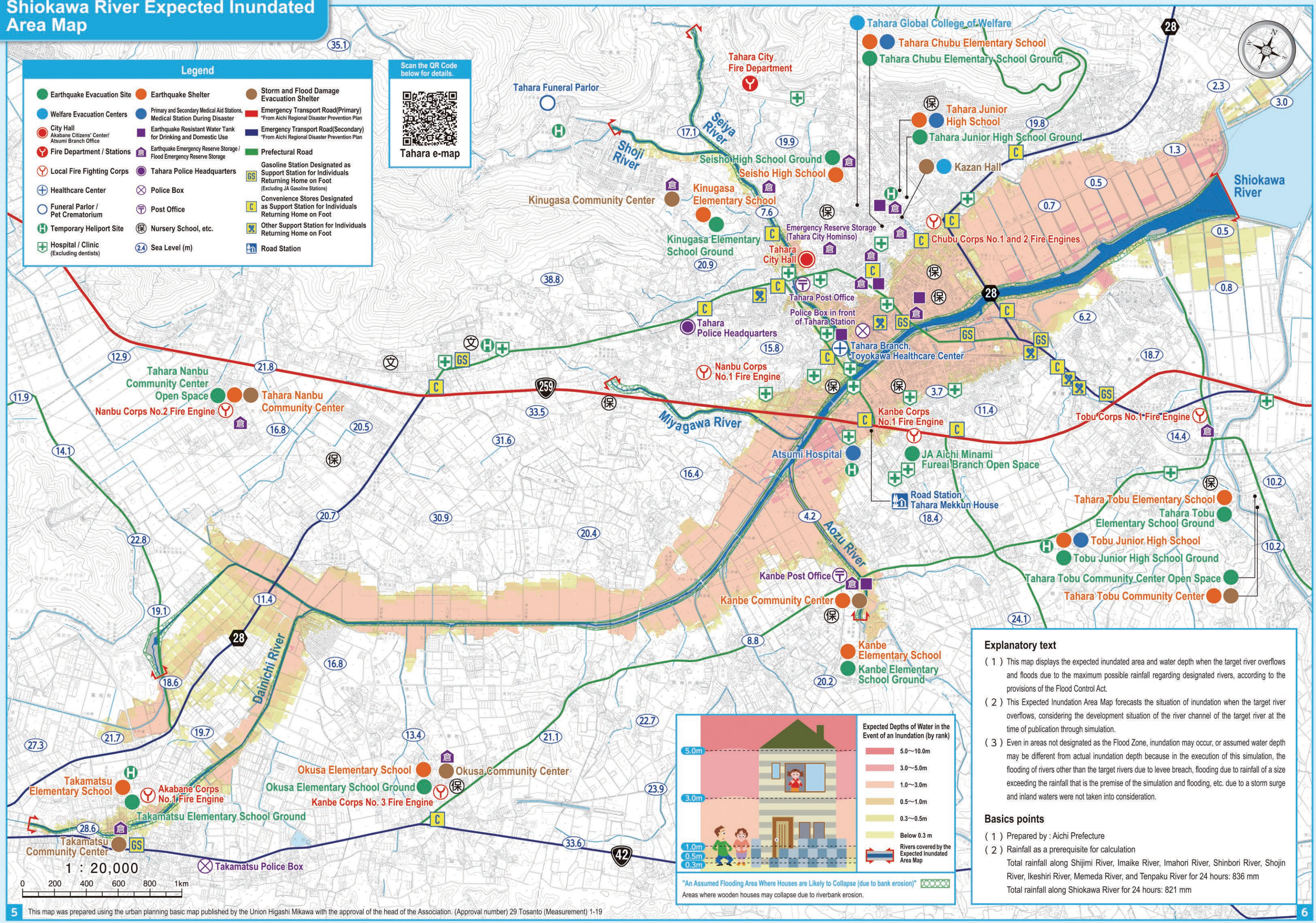
Shiokawa River Expected Inundated Area Map

Legend

- Earthquake Evacuation Site
- Welfare Evacuation Centers
- City Hall (Akabane Citizens' Center/ Atsumi Branch Office)
- Fire Department / Stations
- Local Fire Fighting Corps
- Healthcare Center
- Funeral Parlor / Pet Crematorium
- Temporary Heliport Site
- Hospital / Clinic (Excluding dentists)
- Earthquake Shelter
- Primary and Secondary Medical Aid Stations, Medical Station During Disaster
- Earthquake Resistant Water Tank for Drinking and Domestic Use
- Earthquake Emergency Reserve Storage / Flood Emergency Reserve Storage
- Tahara Police Headquarters
- Police Box
- Post Office
- Nursery School, etc.
- Sea Level (m)
- Storm and Flood Damage Evacuation Shelter
- Emergency Transport Road(Primary) *From Aichi Regional Disaster Prevention Plan
- Emergency Transport Road(Secondary) *From Aichi Regional Disaster Prevention Plan
- Prefectural Road
- Gasoline Station Designated as Support Station for Individuals Returning Home on Foot (Excluding JA Gasoline Stations)
- Convenience Stores Designated as Support Station for Individuals Returning Home on Foot
- Other Support Station for Individuals Returning Home on Foot
- Road Station

Scan the QR Code below for details.

Tahara e-map



"An Assumed Flooding Area Where Houses are Likely to Collapse (due to bank erosion)"

Areas where wooden houses may collapse due to riverbank erosion.

Explanatory text

(1) This map displays the expected inundated area and water depth when the target river overflows and floods due to the maximum possible rainfall regarding designated rivers, according to the provisions of the Flood Control Act.

(2) This Expected Inundation Area Map forecasts the situation of inundation when the target river overflows, considering the development situation of the river channel of the target river at the time of publication through simulation.

(3) Even in areas not designated as the Flood Zone, inundation may occur, or assumed water depth may be different from actual inundation depth because in the execution of this simulation, the flooding of rivers other than the target rivers due to levee breach, flooding due to rainfall of a size exceeding the rainfall that is the premise of the simulation and flooding, etc. due to a storm surge and inland waters were not taken into consideration.

Basics points

(1) Prepared by : Aichi Prefecture

(2) Rainfall as a prerequisite for calculation

Total rainfall along Shijimi River, Imaike River, Imahori River, Shinbori River, Shojin River, Ikeshiri River, Memeda River, and Tenpaku River for 24 hours: 836 mm

Total rainfall along Shiokawa River for 24 hours: 821 mm

This map was prepared using the urban planning basic map published by the Union Higashi Mikawa with the approval of the head of the Association. (Approval number) 29 Tosanto (Measurement) 1-19