

# Kyoto City River Flood Hazard Map

## Kita Ward



This map, based on the Flood Control Act, shows the predicted maximum flood depths and other relevant information in the event of flooding of the following rivers designated by the national government and Kyoto Prefecture.

Flood Forecast Rivers	Predicted rainfall amount
● Kamogawa and Takanogawa Rivers	736mm/24h
● Rivers with Water Level Monitoring	Predicted rainfall amount
● Tenjingawa River	1,150mm/24h
● Other Rivers	Predicted rainfall amount
● Kamogawa <sup>®</sup> and Takanogawa <sup>®</sup> Rivers	736mm/24h
● Iwakuraga and Chodaigawa Rivers	1,150mm/24h
● Nishitakasegawa, Omurogawa and Udagawa Rivers	1,150mm/24h
● Kiyotakigawa River	953mm/24h

※ Upstream area outside the flood forecasting section

### Map Key

#### Predicted River Flood Area

Predicted Max. Flooding Level

Over 20m	Area where all buildings expected to collapse
10 to under 20m	Area where wooden buildings expected to collapse
5 to under 10m	Area where building collapse is expected
3 to under 5m	Area where building collapse is expected
0.5 to under 3m	Area where building collapse is expected
under 0.5m	Area where building collapse is expected

#### Areas Requiring Early Evacuation

(Area where building collapse is expected)

- Area where all buildings expected to collapse
- Area where wooden buildings expected to collapse
- Area where building collapse is expected

#### Landslide Hazard Areas

- Landslide hazard area
- Higher-risk landslide hazard area

#### Underpass

Low-Lying Passage Prone to Flooding

- Shrines, Temples, and Disaster Prevention Facilities
- Administrative Wards
- JR
- Subway line
- River, pond, etc.
- River Camera
- School district
- Private Railway
- Underground Shopping Street
- Water Level Station (Including Standard Gauge)
- Crisis Management Water Level Gauge

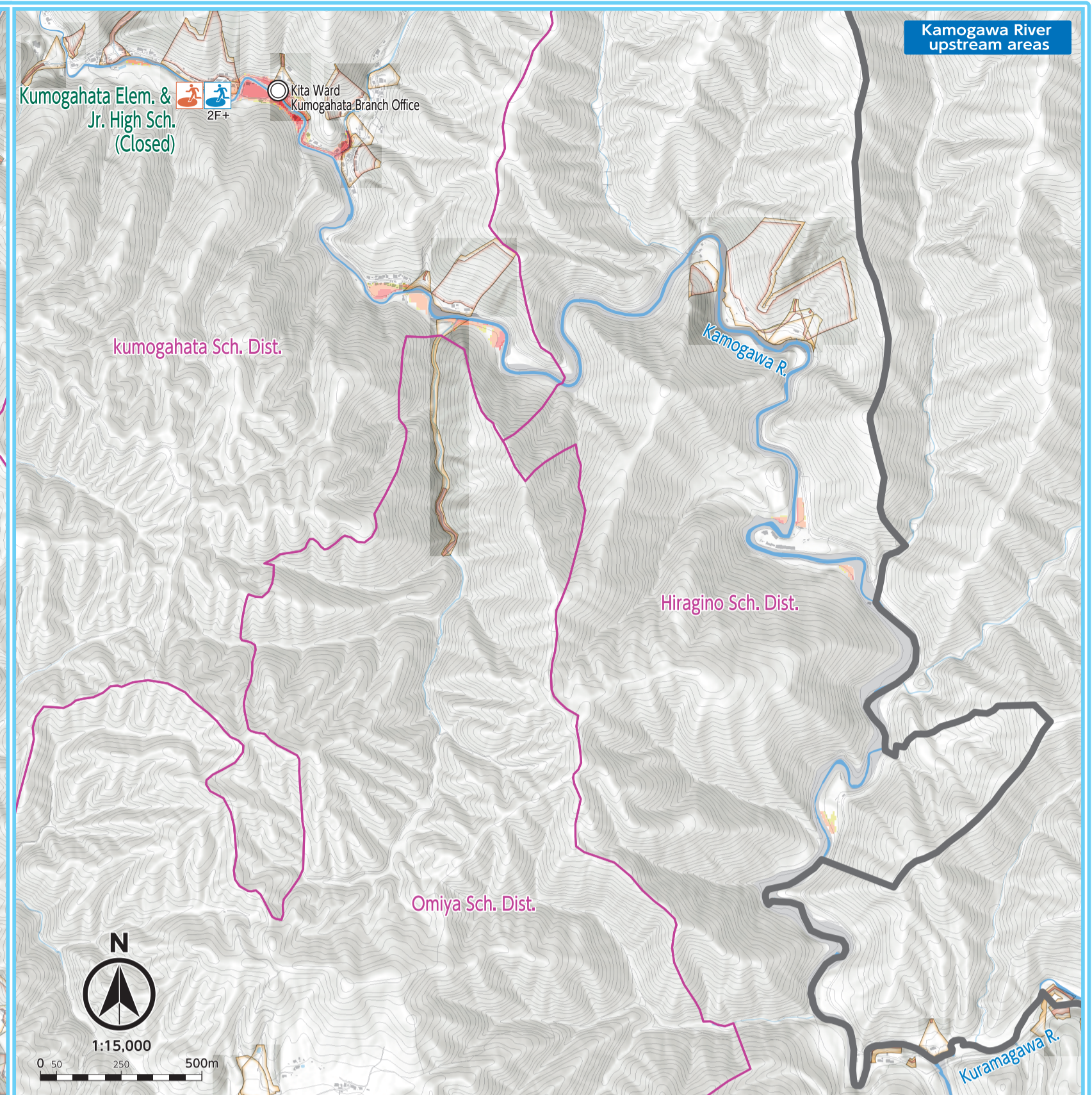
#### Designated Emergency Evacuation Site

- Designated emergency evacuation site for flood disasters
- Designated emergency evacuation site for landslide disasters
- Designated emergency evacuation site for both floods and landslide disasters
- Floors Designated for Use Even in a Maximum Flooding Event

#### Disaster Prevention Base

- City Office
- Fire Department
- Police Department

When evacuation information is issued, designated flood evacuation shelters will be opened first. These shelters are marked with a box on the map.



#### River-based Flooding Areas that Affect Kita Ward

Kamogawa and Takanogawa Rivers	Tenjingawa River
Iwakuraga and Chodaigawa Rivers	Nishitakasegawa, Omurogawa and Udagawa Rivers

