

Futatsuka Area (North)

Heavy rain that occurs once every 1000 years or more
Estimated maximum scale

Rainfall criteria prerequisite to designation of estimated flooding areas

- Saigawa River: two day total rainfall 860mm
 - Fushimigawa River: two day total rainfall 931mm
 - Yasuharagawa River: 24 hour total rainfall 813mm
 - Tedorigawa River: 24 hour total rainfall 539mm
 - Inland water: one hour rainfall 130mm
- (Heavy rain that occurs once every 1000 years or more in general)

Estimated flooding areas due to **estimated maximum scale rainfall (once every 1000 years or more)** for river overflow flooding and inland water flooding show the range and risk of flooding. In addition, areas historically flooded since 2008 or later are included. Please note there is a potential for flooding in the areas outside the estimated areas, depending on rainfall conditions.

Sea of Japan

Legend

Symbols for evacuation	Map symbols
Main evacuation center	Administrative boundary
Designated evacuation center (indoor)	School zone (block) boundary
Main highway	Government office
Dangerous points on the way to evacuation	Fire station, fire brigade, etc.
Underground	Police station, police box, etc.
Bridge, underpass	Hospital
	Disaster radio broadcast system
	Water level observation site

Note1: School zone (block) boundaries are approximate.
Note2: The names of evacuation centers in school zones (blocks) are shown in thick-bordered boxes.

Estimated flooding areas and maximum water level

River overflow flooding

- 5.0m~** Flooding above 2nd floor roof
- 3.0~5.0m** Flooding of 2nd floor
- 0.5~3.0m** Flooding up to 1st floor ceiling
- 0~0.5m** Flooding up to adult knee

Inland water flooding

- 0.5m~** * Evacuation difficult due to water flow
- 0~0.5m**

Historically flooded area
* Areas where flooding occurred due to heavy rain in 2008 or later

Note: See P15 for the difference between river overflow flooding and inland water flooding.

Evacuation

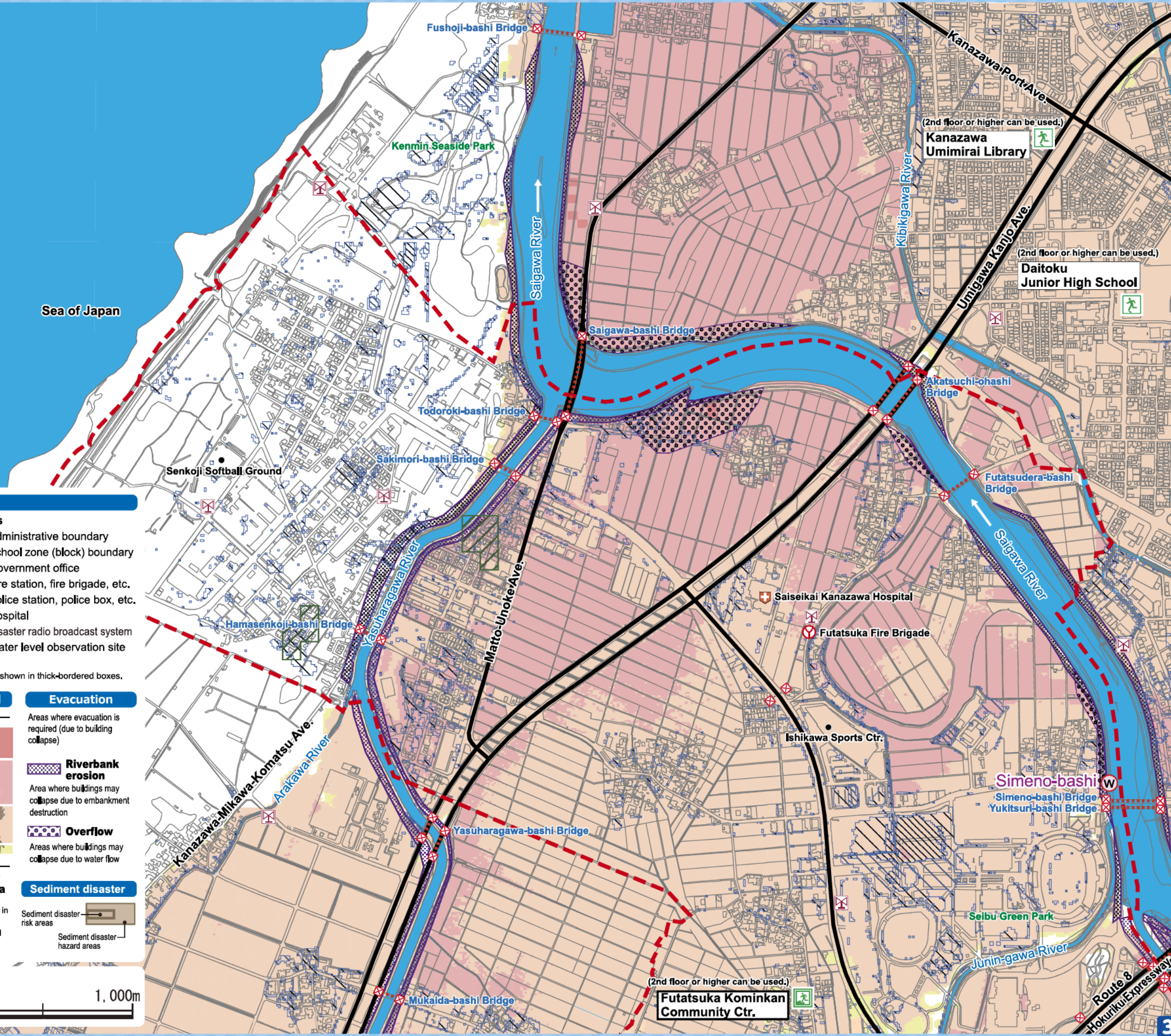
Areas where evacuation is required (due to building collapse)

Riverbank erosion
Area where buildings may collapse due to embankment destruction

Overflow
Areas where buildings may collapse due to water flow

Sediment disaster

Sediment disaster risk areas
Sediment disaster hazard areas



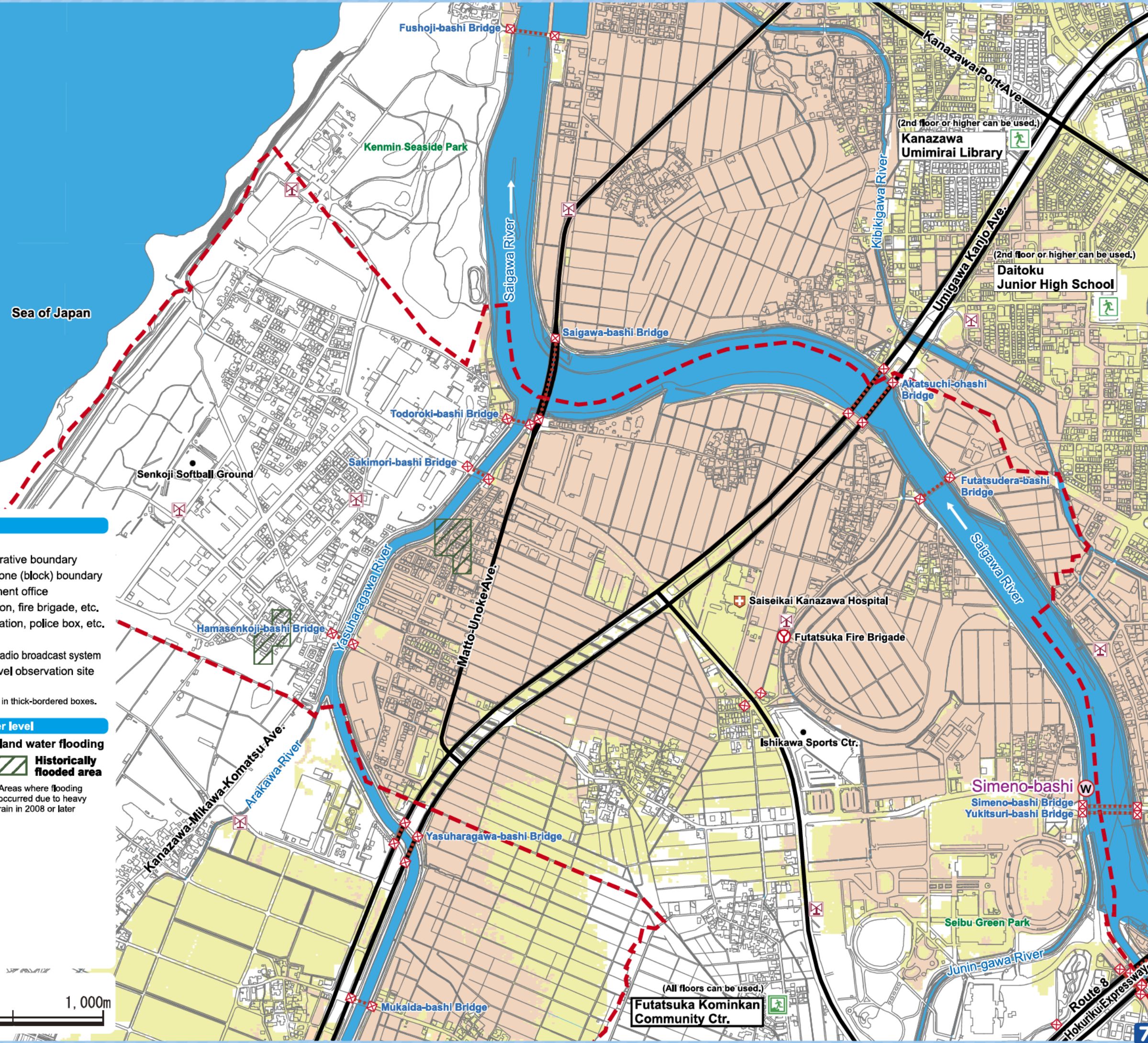
Futatsuka Area (North)

Heavy rain that occurs once every 50~100 years
Estimated flood scale

Rainfall criteria prerequisite to designation of estimated flooding areas

- Saigawa River: two day total rainfall 314mm
 - Fushimigawa River: two day total rainfall 240mm
 - Yasuharagawa River: 24 hour total rainfall 149mm
 - Tedorigawa River: 24 hour total rainfall 316mm
- (Heavy rain that, in general, occurs once every 50~100 years)

This hazard map shows a simulation of river overflow flooding due to heavy rain that **occurs once every 50~100 years (in general)**, including the range and risk of flooding. In addition, areas historically flooded due to inland water flooding since 2008 or later are included. Please note there is a potential for flooding in the areas outside the estimated areas, depending on rainfall conditions.



Legend

- | | |
|--|----------------------------------|
| Symbols for evacuation | Map symbols |
| Main evacuation center | Administrative boundary |
| Designated evacuation center (indoor) | School zone (block) boundary |
| Main highway | Government office |
| Dangerous points on the way to evacuation | Fire station, fire brigade, etc. |
| Underground | Police station, police box, etc. |
| Bridge, underpass | Hospital |
| | Disaster radio broadcast system |
| | Water level observation site |

Note1: School zone (block) boundaries are approximate.
 Note2: The names of evacuation centers in school zones (blocks) are shown in thick-bordered boxes.

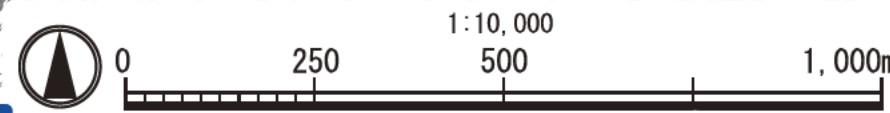
Estimated flooding areas and maximum water level

River overflow flooding	Inland water flooding
5.0m~ Flooding above 2nd floor roof	Historically flooded area
3.0~5.0m Flooding of 2nd floor	* Areas where flooding occurred due to heavy rain in 2008 or later
0.5~3.0m Flooding up to 1st floor ceiling	
0~0.5m Flooding up to adult knee	

Note: See P15 for the difference between river overflow flooding and inland water flooding.

Sediment disaster

- Sediment disaster risk areas Sediment disaster hazard areas



My Family's Disaster Notebook

● Fill in the blanks to complete your disaster notebook.

Evacuation centers/ Evacuation routes

* Determine multiple evacuation centers and multiple routes there, and mark them on the map.



Evacuation centers

Items to carry

* Share information of the storage places among family members.



Storage places

Shared commitment

* Please cooperate in your community to help people who need evacuation support.



Commitment

[For reference] Evacuation centers in your area and nearby areas (The available floors are for estimated maximum scale rainfall)

Name	Address	Tel	Available floors	Name	Address	Tel	Available floors
Futatsuka Kominkan Community Ctr.	Nishi-98 Kitazuka-machi	249-3474	2nd floor or higher	Midori Junior High School	2-3 Midori	240-2151	Not available
Seinanbu Elementary School	304 Yokaichide-machi	240-2501	2nd floor or higher	Kanazawa Ryukoku High School	169-1 Kamiyasuhara-machi	240-7777	Not available
Miwa Elementary School	1-74 Yagi	240-0088	2nd floor or higher	Daitoku Junior High School	To-35 Kannondo-machi	267-5027	2nd floor or higher
Midori Elementary School	1-166 Midori	249-0100	2nd floor or higher	Kanazawa Umimirai Library	I-1-1 Jichu-machi	266-2011	2nd floor or higher

* Evacuation centers in your area and nearby areas are indicated in blue and yellow-green, respectively.

Contacts in Emergency/ Disaster

Tel No. in Emergency/ Disaster

Fire Fire/ Ambulance/ Rescue ☎ **119**

Police Crime/ Security/ Traffic accidents ☎ **110**

Emergency broadcast telephone service ☎ **0180-997171**

Roads
Road Maintenance Section, Kanazawa City ☎ **076-220-2321**

Sewage/ City water/ Gas leakage
Water & Energy Center, Kanazawa City ☎ **076-220-2281**

Power failure/ Electric pole or cable damage
Hokuriku Electric Power Company ☎ **0120-837119**

If telephone is not available

In the case of a large-scale disaster, the use of general telephones and mobile phones is restricted. Please use NTT Disaster Emergency Message Dial or the message board system of your mobile phone carrier to contact your family or friends.

Disaster Emergency Message Dial ☎ **171**

Please follow the audio guidance.

Disaster Emergency Message Board

- NTT West <https://www.web171.jp/>
- NTTdocomo <http://dengon.docomo.ne.jp/>
- au(KDDI) <http://dengon.ezweb.ne.jp/>
- SoftBank <http://dengon.softbank.ne.jp/>

