

Kanazawa Flood Hazard Map Futatsuka Area (South)

**Flood (estimated maximum scale)
that occurs once every
1000 years or more**

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the following rivers overflowing due to the amount of rainfall detailed below (which only occurs once every 1000 years or more).

- Relevant rivers and rainfall amount:
Saigawa River: 860mm of rainfall in two days
Fushimigawa River: 931mm of rainfall in two days
Yasuharagawa River: 813mm of rainfall in 24 hrs
Tedorigawa River: 539mm of rainfall in 24 hrs
 - Rivers other than the relevant rivers: Junin-gawa River, Babagawa River
813mm of rainfall in 24 hrs over the entire basin
- Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated maximum scale, sediment, fallen trees, etc.

Legend

Designated emergency evacuation places	Map symbols
Schools, community centers, etc.	Government office
Parks, squares	Fire station / Fire brigade etc.
Water level observation station, Water level gauge	Police station / Police box
River monitoring camera	Hospital
Disaster prevention radio broadcast system	Administrative boundary
Dangerous points on the evacuation route	School zone (block) boundary
Bridge / Underground passage	Main highway
Bridge / Underpass	

Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas

Estimated flooding areas and flood water levels

5.0 m -	Flooding above 2nd floor roof	When the top floor is flooded:	Early evacuation
3.0 - 5.0 m	Flooding up to 2nd floor ceiling		
0.5 - 3.0 m	Flooding up to 1st floor ceiling	When the top floor is not flooded:	Evacuation *Note 1
0 - 0.5 m	Flooding up to adult knee		

Note 1: As an exception, taking shelter inside is also possible. Check the evacuation procedure.
Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

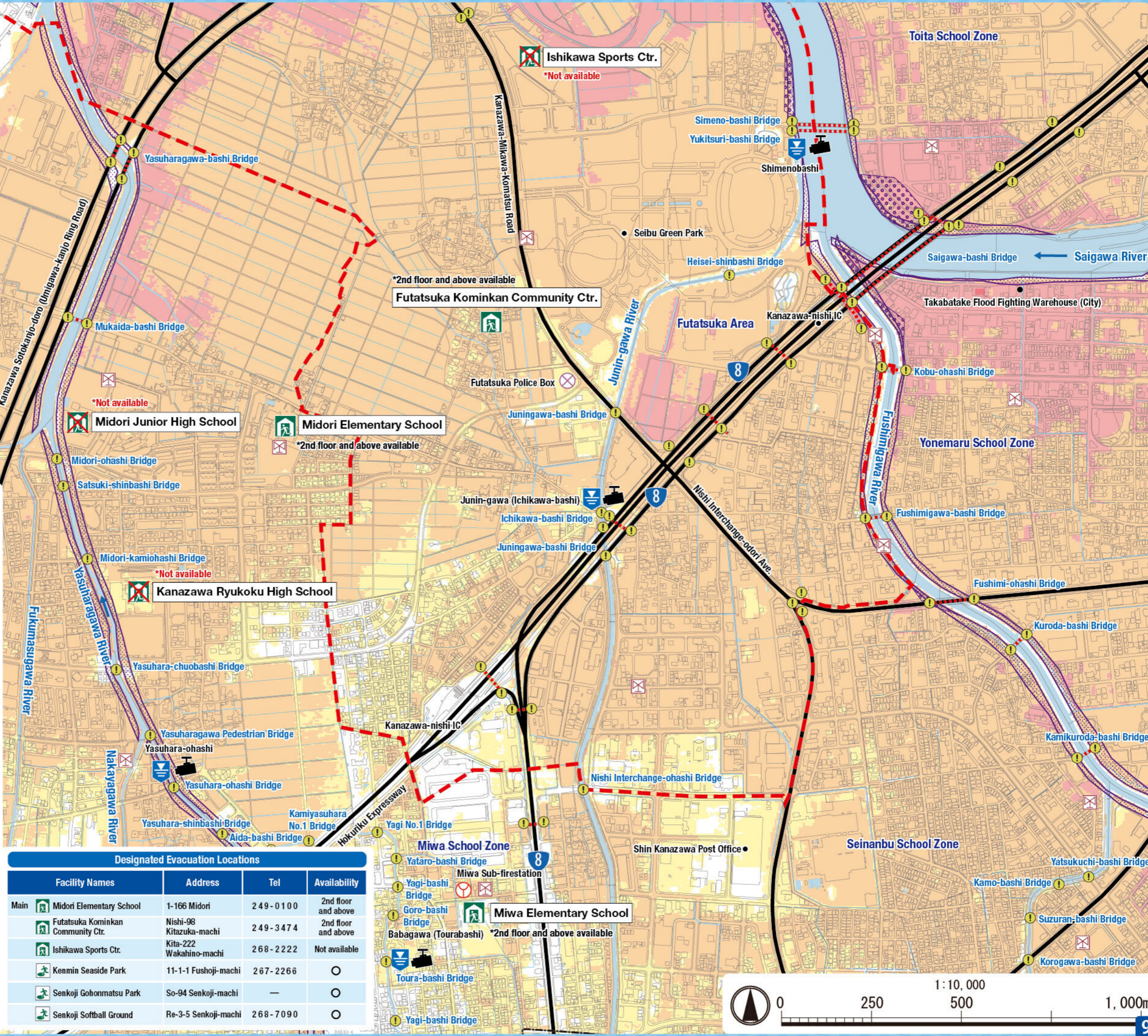
Areas where buildings may collapse or be washed away

- Areas where bank erosion may occur → Early evacuation
- Areas where overflow may occur → Early evacuation

Sediment disaster

Sediment disaster risk area

- Sediment disaster hazard area → Early evacuation



Designated Evacuation Locations

Facility Names	Address	Tel	Availability
Main Midori Elementary School	1-166 Midori	2 49 - 0 1 0 0	2nd floor and above
Futatsuka Kominkan Community Ctr.	Nishi-98 Kitazuka-machi	2 49 - 3 4 7 4	2nd floor and above
Ishikawa Sports Ctr.	Kita-222 Wakahino-machi	2 6 8 - 2 2 2 2	Not available
Kenmin Seaside Park	11-1-1 Fushoji-machi	2 6 7 - 2 2 6 6	○
Senkoji Gohonmatsu Park	So-94 Senkoji-machi	—	○
Senkoji Softball Ground	Re-3-5 Senkoji-machi	2 6 8 - 7 0 9 0	○



Kanazawa Flood Hazard Map Futatsuka Area (South)

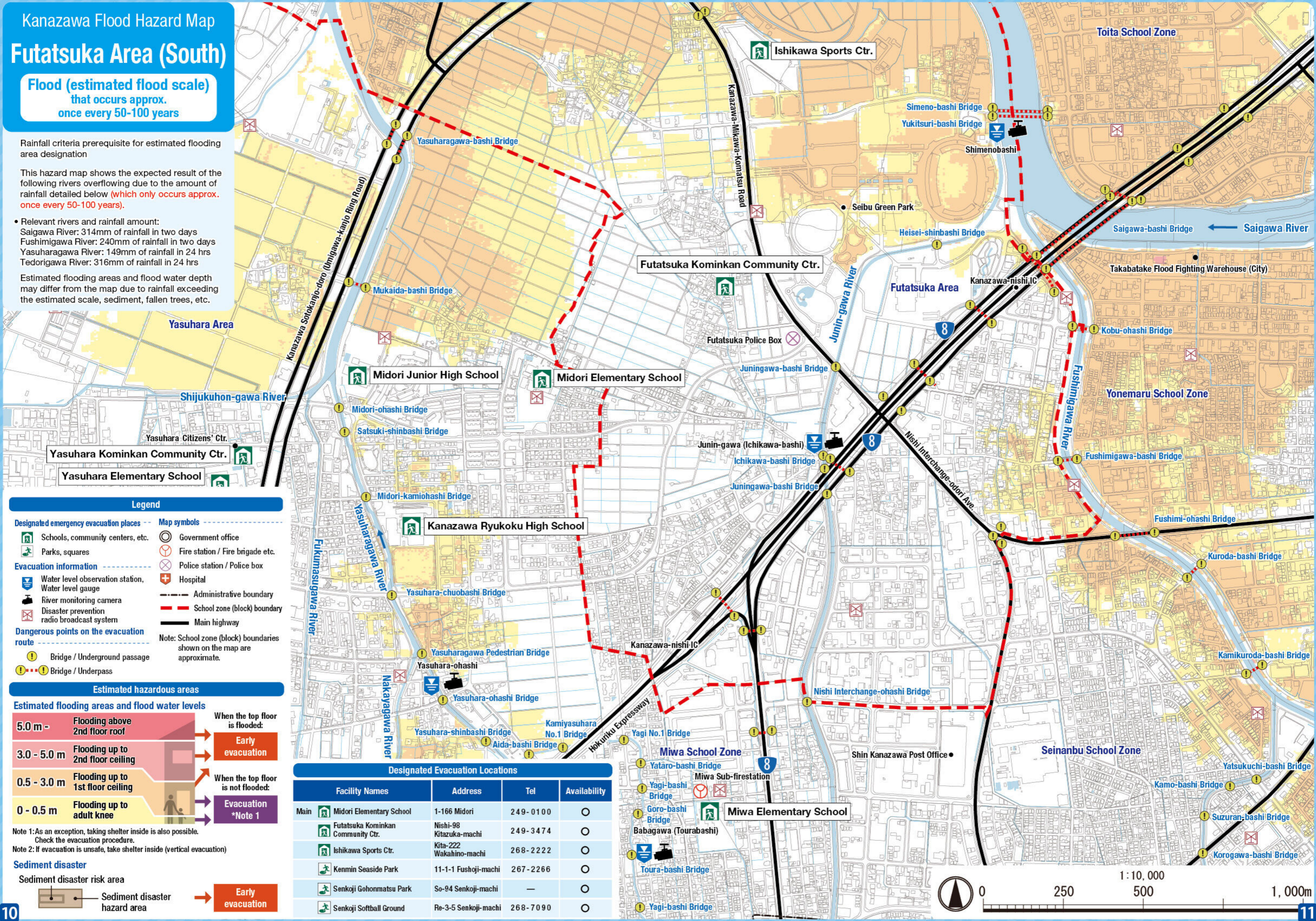
**Flood (estimated flood scale)
that occurs approx.
once every 50-100 years**

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the following rivers overflowing due to the amount of rainfall detailed below (which only occurs approx. once every 50-100 years).

- Relevant rivers and rainfall amount:
Saigawa River: 314mm of rainfall in two days
Fushimigawa River: 240mm of rainfall in two days
Yasuharagawa River: 149mm of rainfall in 24 hrs
Tedorigawa River: 316mm of rainfall in 24 hrs

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated scale, sediment, fallen trees, etc.



Legend

- Designated emergency evacuation places**
 - Schools, community centers, etc.
 - Parks, squares
 - Evacuation information**
 - Water level observation station, Water level gauge
 - River monitoring camera
 - Disaster prevention radio broadcast system
 - Dangerous points on the evacuation route**
 - Bridge / Underground passage
 - Bridge / Underpass
 - Map symbols**
 - Government office
 - Fire station / Fire brigade etc.
 - Police station / Police box
 - Hospital
 - Administrative boundary
 - School zone (block) boundary
 - Main highway
- Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas

Estimated flooding areas and flood water levels



Note 1: As an exception, taking shelter inside is also possible. Check the evacuation procedure.
Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

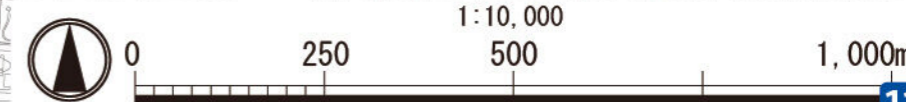
Sediment disaster

Sediment disaster risk area



Designated Evacuation Locations

Facility Names	Address	Tel	Availability
Main Midori Elementary School	1-166 Midori	249-0100	○
Futatsuka Kominkan Community Ctr.	Nishi-98 Kitazuka-machi	249-3474	○
Ishikawa Sports Ctr.	Kita-222 Wakahino-machi	268-2222	○
Kenmin Seaside Park	11-1-1 Fushoji-machi	267-2266	○
Senkoji Gohonmatsu Park	So-94 Senkoji-machi	—	○
Senkoji Softball Ground	Re-3-5 Senkoji-machi	268-7090	○



Kanazawa Flood Hazard Map Futatsuka Area (South)

**Inland flood
(estimated maximum scale)**
that occurs once every 1000 years or more

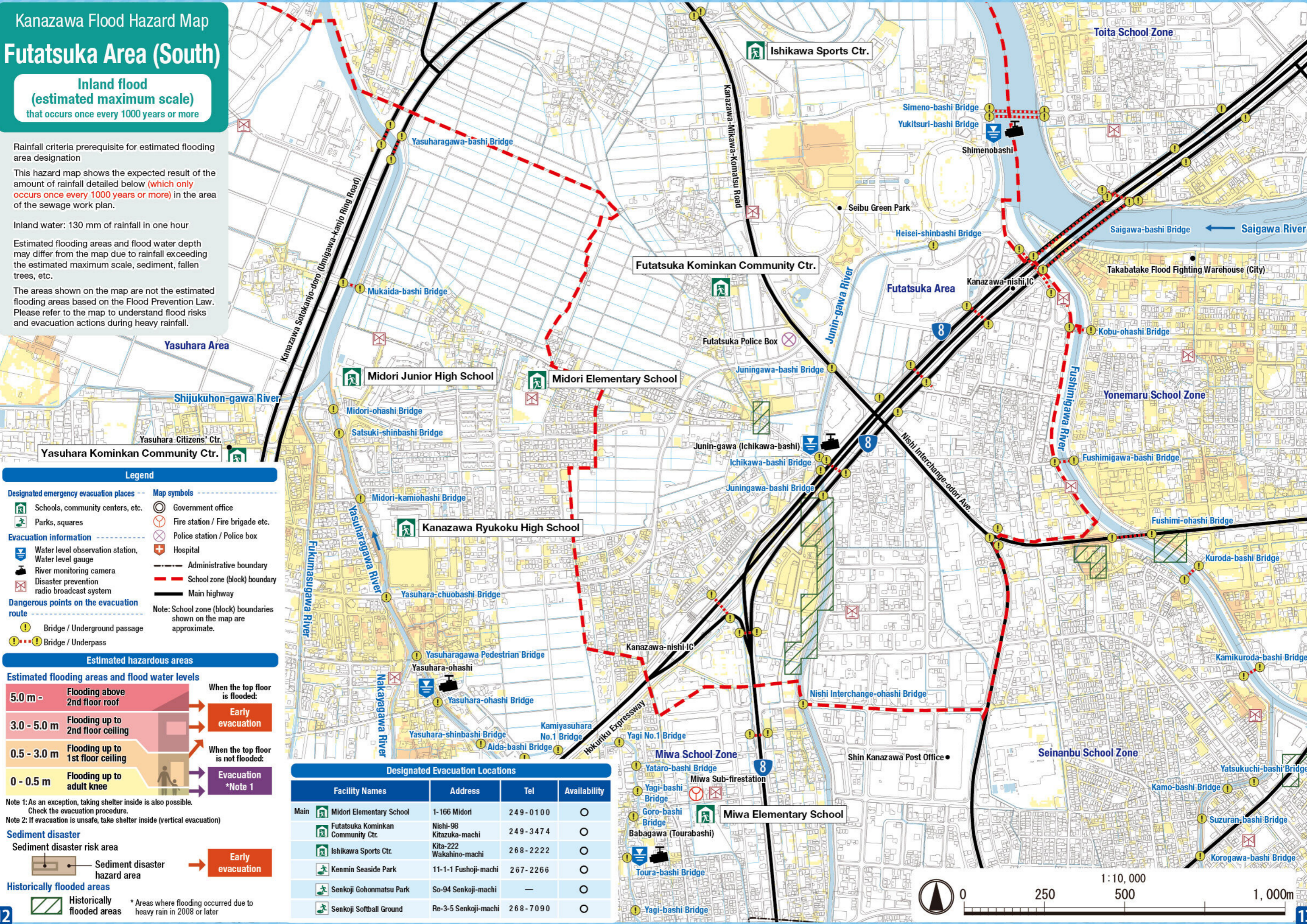
Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the amount of rainfall detailed below (which only occurs once every 1000 years or more) in the area of the sewage work plan.

Inland water: 130 mm of rainfall in one hour

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated maximum scale, sediment, fallen trees, etc.

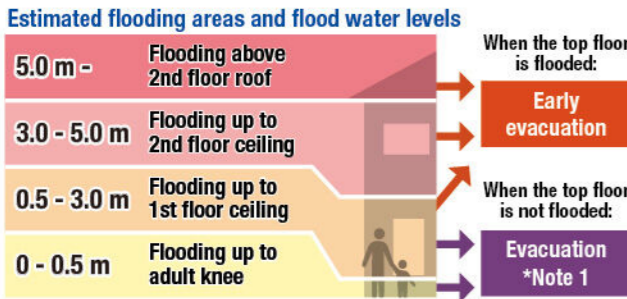
The areas shown on the map are not the estimated flooding areas based on the Flood Prevention Law. Please refer to the map to understand flood risks and evacuation actions during heavy rainfall.



Legend

- Designated emergency evacuation places**
 - Schools, community centers, etc.
 - Parks, squares
 - Evacuation information**
 - Water level observation station, Water level gauge
 - River monitoring camera
 - Disaster prevention radio broadcast system
 - Dangerous points on the evacuation route**
 - Bridge / Underground passage
 - Bridge / Underpass
 - Map symbols**
 - Government office
 - Fire station / Fire brigade etc.
 - Police station / Police box
 - Hospital
 - Administrative boundary
 - School zone (block) boundary
 - Main highway
- Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas



Note 1: As an exception, taking shelter inside is also possible. Check the evacuation procedure.

Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

Sediment disaster



Historically flooded areas

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

Designated Evacuation Locations

Facility Names	Address	Tel	Availability
Main Midori Elementary School	1-166 Midori	249-0100	○
Futatsuka Kominkan Community Ctr.	Nishi-98 Kitazuka-machi	249-3474	○
Ishikawa Sports Ctr.	Kita-222 Wakahino-machi	268-2222	○
Kenmin Seaside Park	11-1-1 Fushoji-machi	267-2266	○
Senkoji Gohonmatsu Park	So-94 Senkoji-machi	—	○
Senkoji Softball Ground	Re-3-5 Senkoji-machi	268-7090	○

