

Kanazawa Flood Hazard Map Higashi-asakawa Area

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:
Asanogawa River: 914mm of rainfall in two days
- Rivers other than the relevant rivers: Asanogawa 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.

Designated Evacuation Locations

	Facility Names	Address	Tel	Availability
Main	Former Higashi-asakawa Elementary School	1-130 Asakawa-machi	229-1015	2nd floor and above*
	Hokuriku University	1-1 Taiyogaoka	229-1161	○
	Higashi-asakawa Kominkan Community Ctr.	Ni-14 Kaminaka-machi	229-0936	2nd floor and above
	Konan Gakuin	Ro-11-1 Kaminaka-machi	229-1077	○

Legend

- Designated emergency evacuation places**
- Schools, community centers, etc.

Parks, squares

Water level observation station, Water level gauge

River monitoring camera

Disaster prevention radio broadcast system
- Evacuation information**
- Bridge / Underground passage

Bridge / Underpass
- Dangerous points on the evacuation route**
- Government office

Fire station / Fire brigade etc.

Police station / Police box

Hospital

Administrative boundary

School zone (block) boundary

Main highway
- Map symbols**
-

Estimated hazardous areas

Estimated flooding areas and flood water levels

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

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

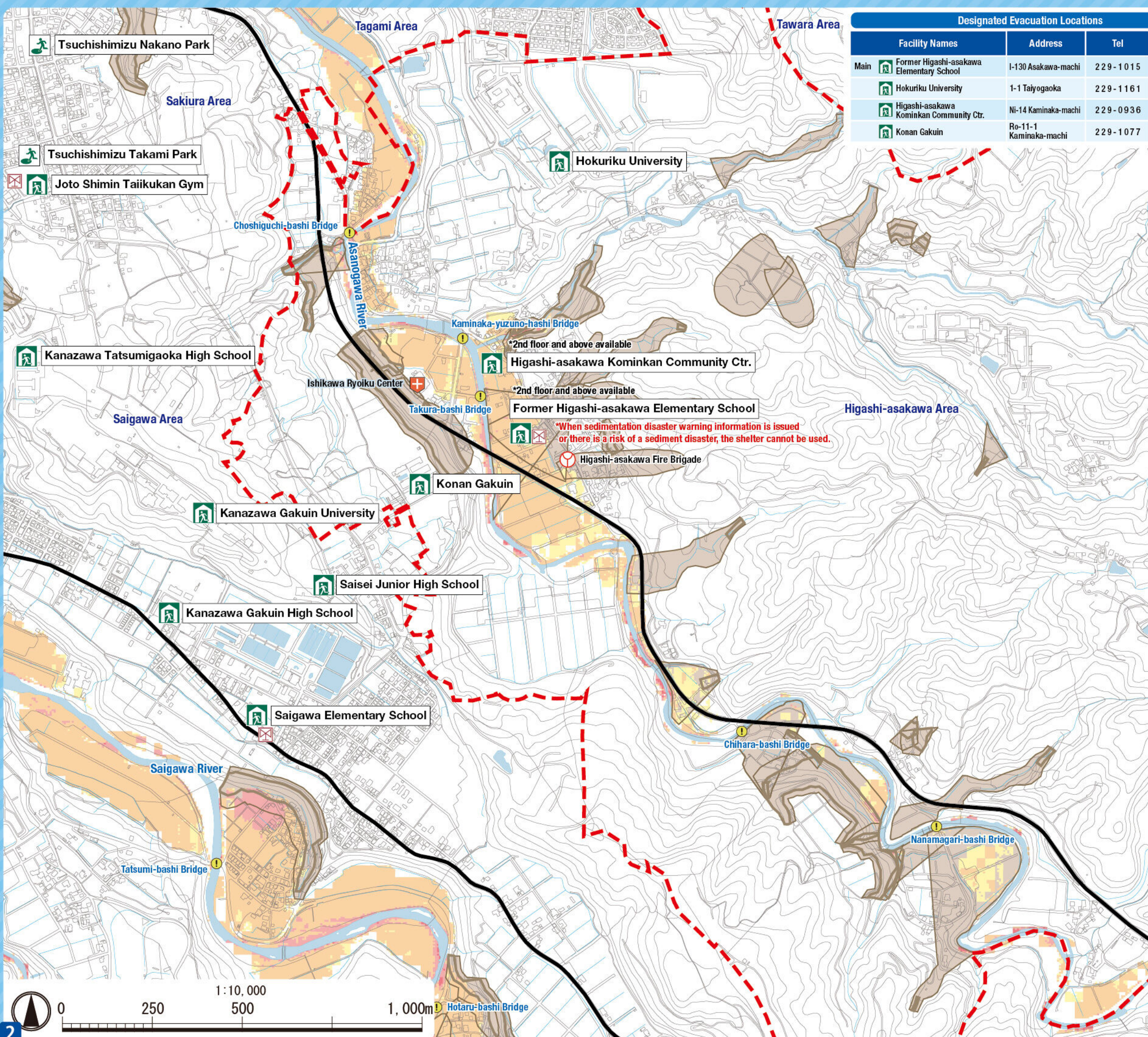
Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

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



Kanazawa Flood Hazard Map Higashi-asakawa Area

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

- Relevant rivers and rainfall amount:
Asanogawa River: 256mm of rainfall in two days

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

Designated Evacuation Locations

	Facility Names	Address	Tel	Availability
Main	Former Higashi-asakawa Elementary School	1-130 Asakawa-machi	229-1015	○*
	Hokuriku University	1-1 Taiyogaoka	229-1161	○
	Higashi-asakawa Kominkan Community Ctr.	Ni-14 Kaminaka-machi	229-0936	○
	Konan Gakuin	Ro-11-1 Kaminaka-machi	229-1077	○

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

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

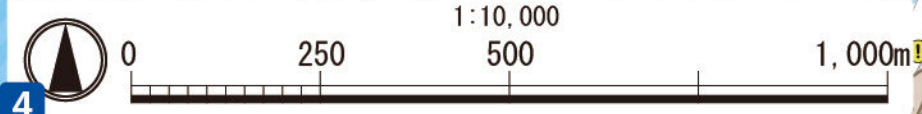
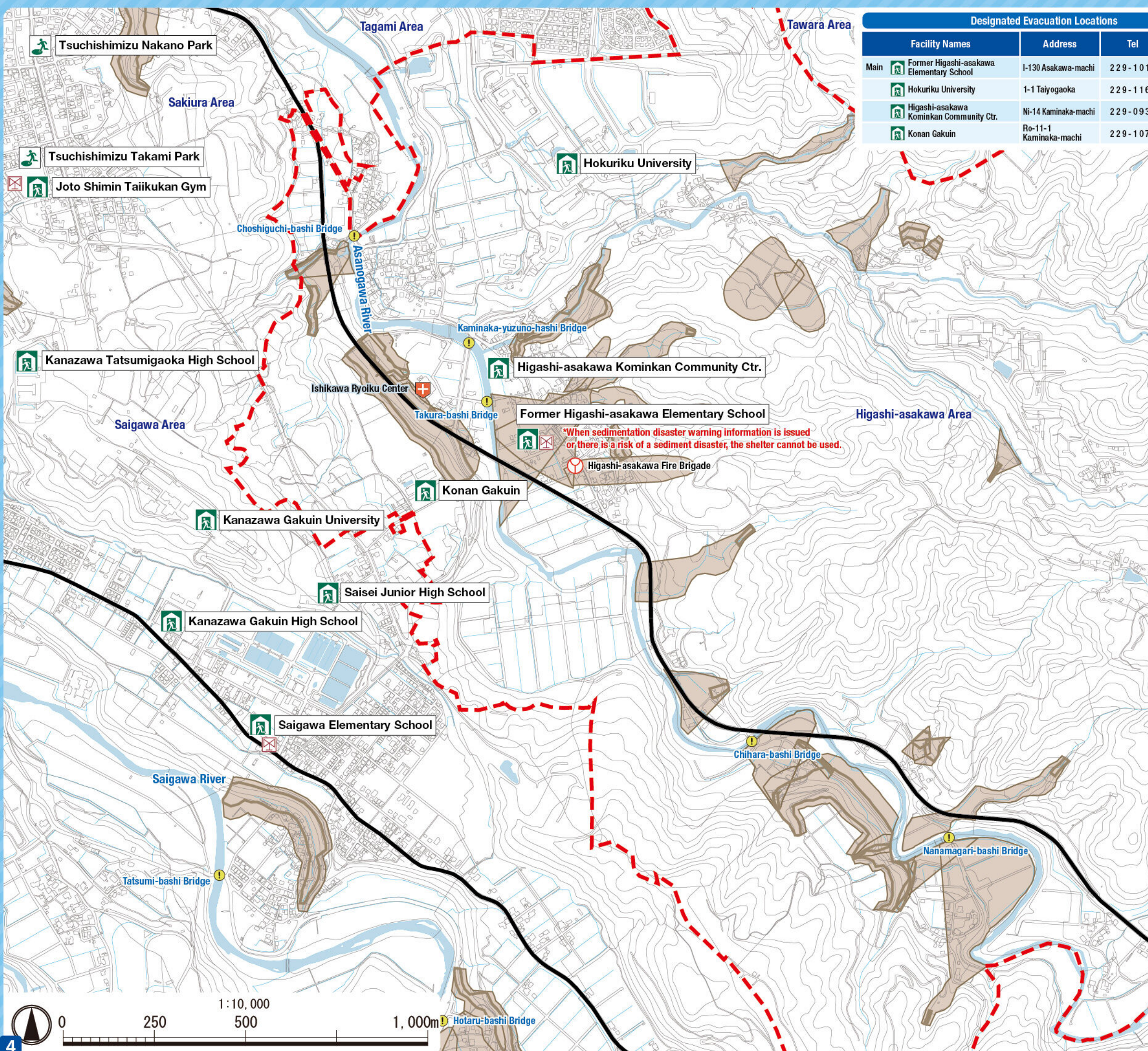
Note 1: As an exception, taking shelter inside is also possible.

Check the evacuation procedure.

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

Sediment disaster

Sediment disaster risk area



Kanazawa Flood Hazard Map Higashi-asakawa Area

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.

Designated Evacuation Locations

	Facility Names	Address	Tel	Availability
Main	Former Higashi-asakawa Elementary School	1-130 Asakawa-machi	2 29 - 1 01 5	○*
	Hokuriku University	1-1 Taiyogaoka	2 29 - 1 16 1	○
	Higashi-asakawa Kominkan Community Ctr.	Ni-14 Kaminaka-machi	2 29 - 0 93 6	Not available
	Konan Gakuin	Ro-11-1 Kaminaka-machi	2 29 - 1 07 7	○

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

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

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
- Sediment disaster hazard area → Early evacuation

Historically flooded areas

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

