

Kanazawa Flood Hazard Map
Kosaka School Zone
(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:
Asanogawa River: 914mm of rainfall in two day
Kanakusarigawa River: 938mm of rainfall in two days

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

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
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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

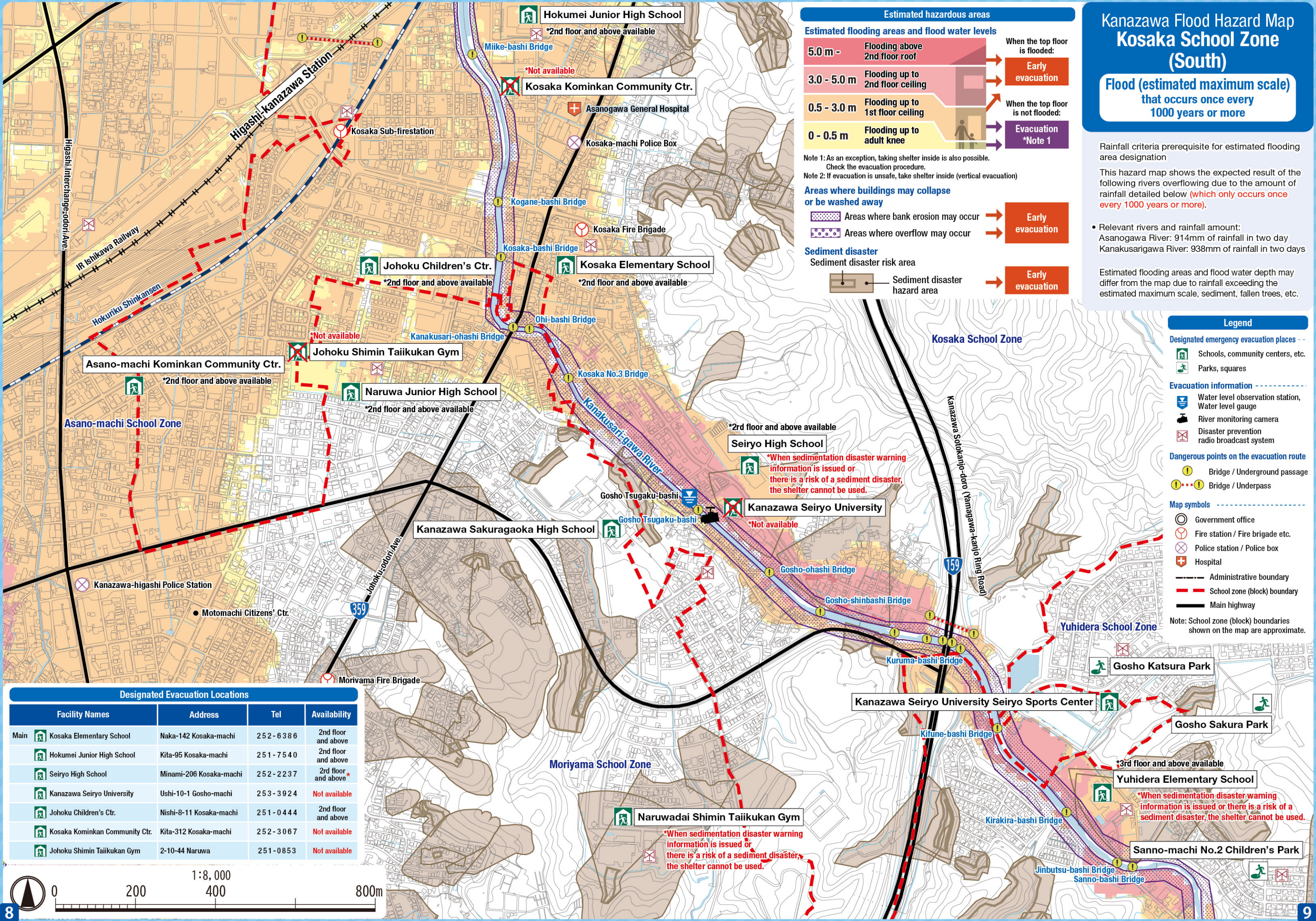
- Bridge / Underground passage
- Bridge / Underpass

Map symbols

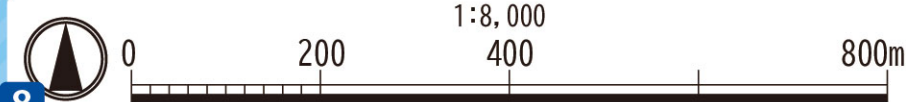
- Government office
- Fire station / Fire brigade etc.
- Police station / Police box
- Hospital

- Administrative boundary
- School zone (block) boundary
- Main highway

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



Designated Evacuation Locations			
Facility Names	Address	Tel	Availability
Main Kosaka Elementary School	Naka-142 Kosaka-machi	252-6386	2nd floor and above
Hokumei Junior High School	Kita-95 Kosaka-machi	251-7540	2nd floor and above
Seiryu High School	Minami-206 Kosaka-machi	252-2237	2nd floor and above *
Kanazawa Seiryu University	Ushi-10-1 Goshu-machi	253-3924	Not available
Johoku Children's Ctr.	Nishi-8-11 Kosaka-machi	251-0444	2nd floor and above
Kosaka Kominkan Community Ctr.	Kita-312 Kosaka-machi	252-3067	Not available
Johoku Shimin Taiikukan Gym	2-10-44 Naruwa	251-0853	Not available



Kanazawa Flood Hazard Map
Kosaka School Zone
(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:
Asanogawa River: 256mm of rainfall in two days
Kanakusarigawa River: 237mm 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.

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

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

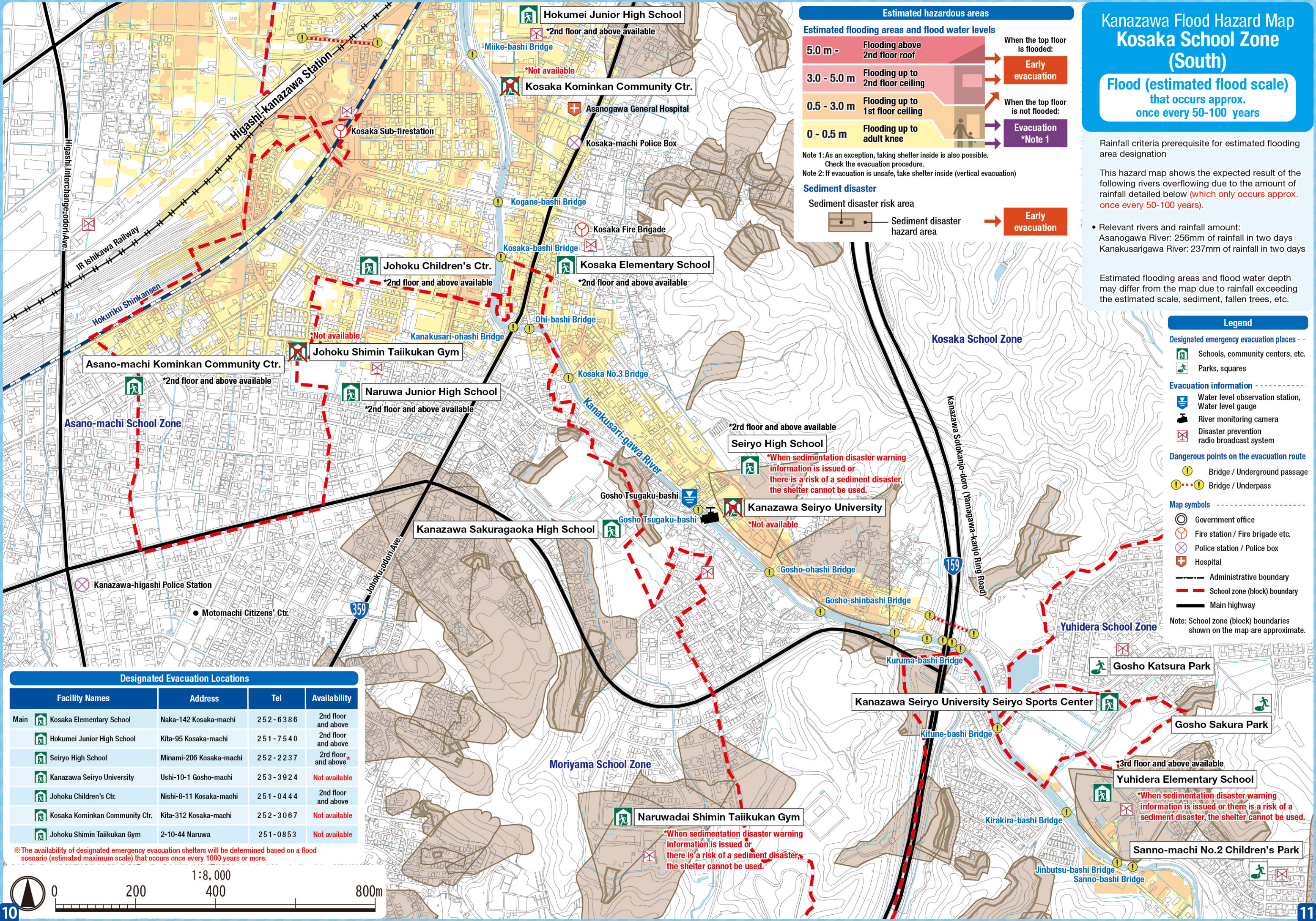
- Bridge / Underground passage
- Bridge / Underpass

Map symbols

- Government office
- Fire station / Fire brigade etc.
- Police station / Police box
- Hospital

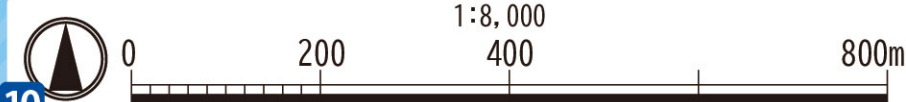
- Administrative boundary
- School zone (block) boundary
- Main highway

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



Designated Evacuation Locations			
Facility Names	Address	Tel	Availability
Main Kosaka Elementary School	Naka-142 Kosaka-machi	252-6386	2nd floor and above
Hokumei Junior High School	Kita-95 Kosaka-machi	251-7540	2nd floor and above
Seiryō High School	Minami-206 Kosaka-machi	252-2237	2nd floor and above*
Kanazawa Seiryō University	Ushi-10-1 Goshō-machi	253-3924	Not available
Johoku Children's Ctr.	Nishi-8-11 Kosaka-machi	251-0444	2nd floor and above
Kosaka Kominkan Community Ctr.	Kita-312 Kosaka-machi	252-3067	Not available
Johoku Shimin Taiikukan Gym	2-10-44 Naruwa	251-0853	Not available

*The availability of designated emergency evacuation shelters will be determined based on a flood scenario (estimated maximum scale) that occurs once every 1000 years or more.



Kanazawa Flood Hazard Map
Kosaka School Zone
(South)

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

Rainfall criteria prerequisite for estimated flooding area designation

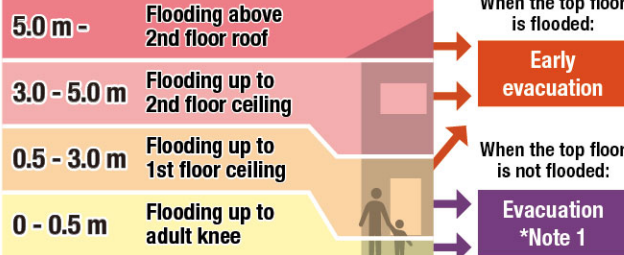
This hazard map shows the expected result of the amount of rainfall detailed below (which only occurs once every 1000 years or more) in the area of the sewage work plan.

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.

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

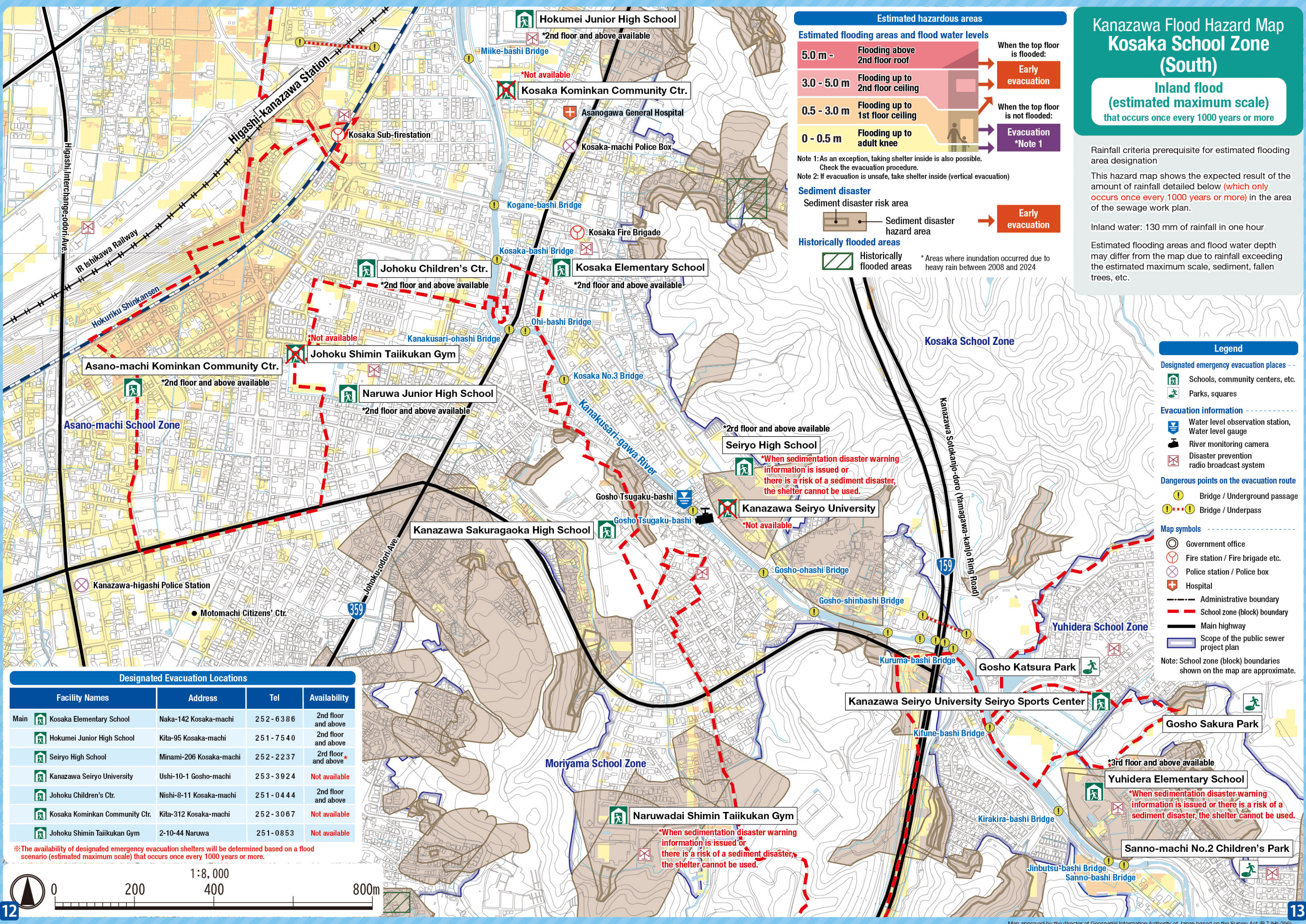


Early evacuation

Historically flooded areas



* Areas where inundation occurred due to heavy rain between 2008 and 2024



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
- Scope of the public sewer project plan

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

Designated Evacuation Locations

Facility Names	Address	Tel	Availability
Main Kosaka Elementary School	Naka-142 Kosaka-machi	252-6386	2nd floor and above
Hokumei Junior High School	Kita-95 Kosaka-machi	251-7540	2nd floor and above
Seiryō High School	Minami-206 Kosaka-machi	252-2237	2nd floor and above*
Kanazawa Seiryō University	Ushi-10-1 Goshō-machi	253-3924	Not available
Johoku Children's Ctr.	Nishi-8-11 Kosaka-machi	251-0444	2nd floor and above
Kosaka Kominkan Community Ctr.	Kita-312 Kosaka-machi	252-3067	Not available
Johoku Shimin Taiikukan Gym	2-10-44 Naruwa	251-0853	Not available

*The availability of designated emergency evacuation shelters will be determined based on a flood scenario (estimated maximum scale) that occurs once every 1000 years or more.

