

# Kanazawa Flood Hazard Map Kosaka School Zone (North)

**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.

## 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	3rd 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

## 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 hazard area | Early evacuation |
|-------------------------------|------------------|

1:8,000



# Kanazawa Flood Hazard Map Kosaka School Zone (North)

**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.

## 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	2nd floor and above*
Johoku Children's Ctr.	Nishi-8-11 Kosaka-machi	251-0444	○
Kosaka Kominkan Community Ctr.	Kita-312 Kosaka-machi	252-3067	2nd floor and above

### 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:	<b>Early evacuation</b>
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:	<b>Evacuation *Note 1</b>
0 - 0.5 m	Flooding up to adult knee		

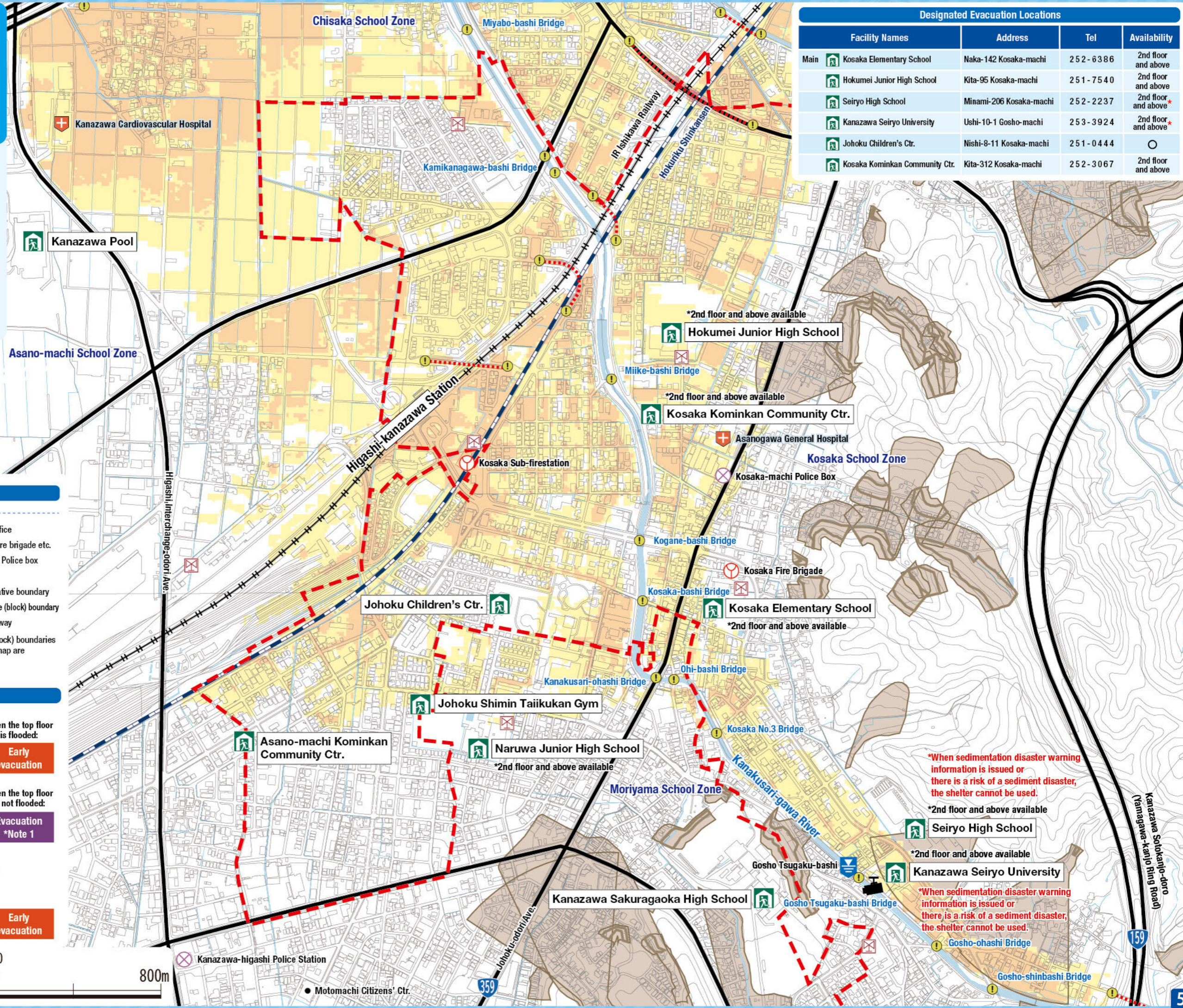
Note 1: As an exception, taking shelter inside is also possible. Check the evacuation procedure.  
Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

**Sediment disaster**

Sediment disaster risk area **Early evacuation**

Scale: 1:8,000

0 200 400 800m



\*When sedimentation disaster warning information is issued or there is a risk of a sediment disaster, the shelter cannot be used.

\*2nd floor and above available

\*2nd floor and above available

\*When sedimentation disaster warning information is issued or there is a risk of a sediment disaster, the shelter cannot be used.

# Kanazawa Flood Hazard Map Kosaka School Zone (North)

**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

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

## Estimated hazardous areas

### Estimated flooding areas and flood water levels

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

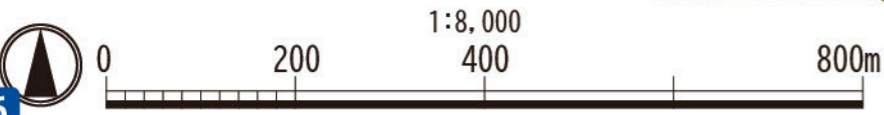
Note 1: As an exception, taking shelter inside is also possible. Check the evacuation procedure.  
Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

### Sediment disaster

- Sediment disaster risk area
- |  |                           |
|--|---------------------------|
|  | → <b>Early evacuation</b> |
|--|---------------------------|

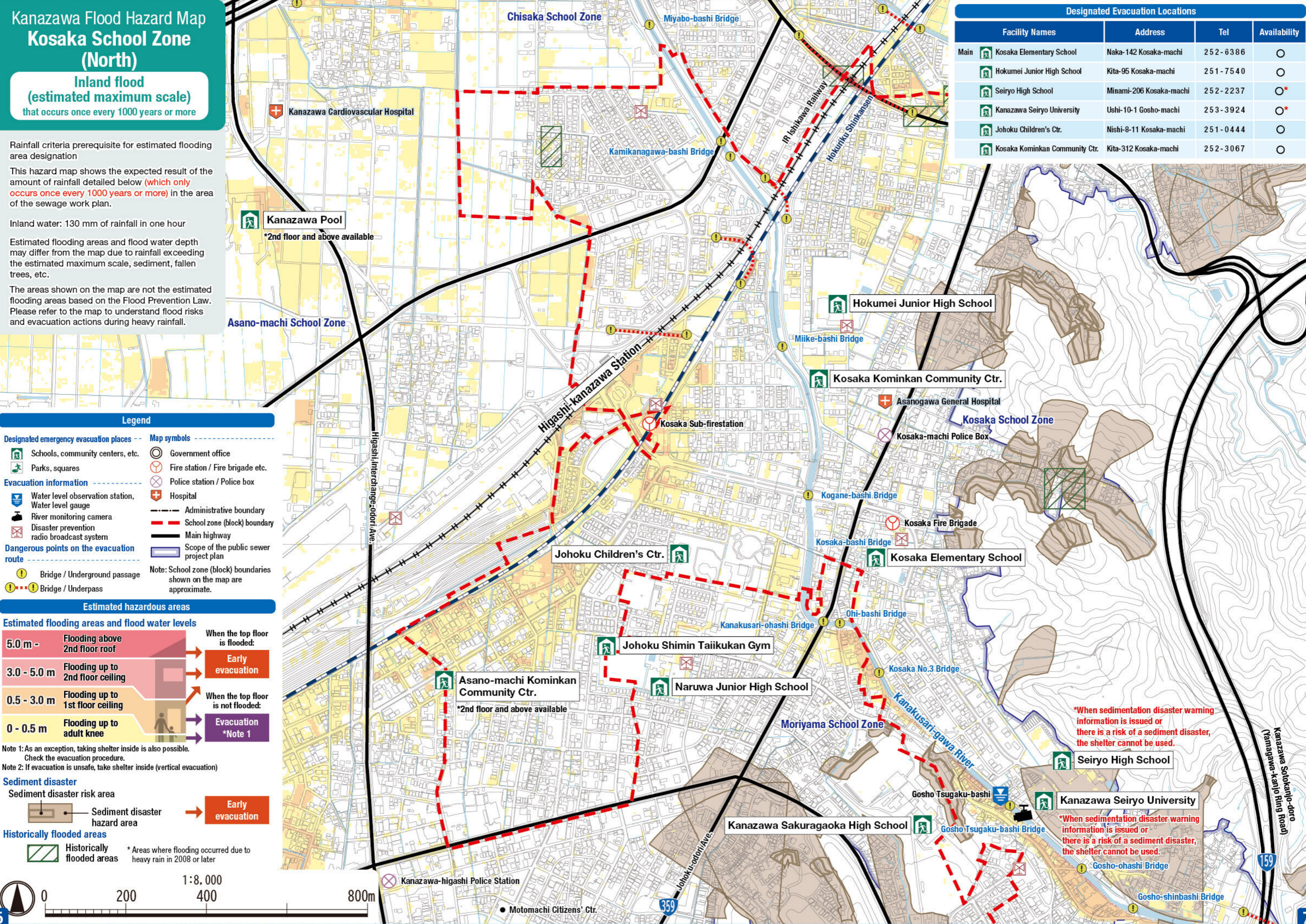
### Historically flooded areas

- |  |  |
|--|--|
|  | * Areas where flooding occurred due to heavy rain in 2008 or later |
|--|--|



## Designated Evacuation Locations

Facility Names	Address	Tel	Availability
Main  Kosaka Elementary School	Naka-142 Kosaka-machi	252-6386	○
Hokumei Junior High School	Kita-95 Kosaka-machi	251-7540	○
Seiryu High School	Minami-206 Kosaka-machi	252-2237	○*
Kanazawa Seiryu University	Ushi-10-1 Goshō-machi	253-3924	○*
Johoku Children's Ctr.	Nishi-8-11 Kosaka-machi	251-0444	○
Kosaka Kominkan Community Ctr.	Kita-312 Kosaka-machi	252-3067	○



\*When sedimentation disaster warning information is issued or there is a risk of a sediment disaster, the shelter cannot be used.

\*When sedimentation disaster warning information is issued or there is a risk of a sediment disaster, the shelter cannot be used.