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Designated Evacuation Locations			
Facility Names	Address	Tel	Availability
Main Asano-machi Elementary School	35-1 Kyo-machi	252-3573	2nd floor and above
Asano-machi Kominkan Community Ctr.	Ko-161 Otomaru-machi	251-1637	2nd floor and above

# Kanazawa Flood Hazard Map Asano-machi School Zone

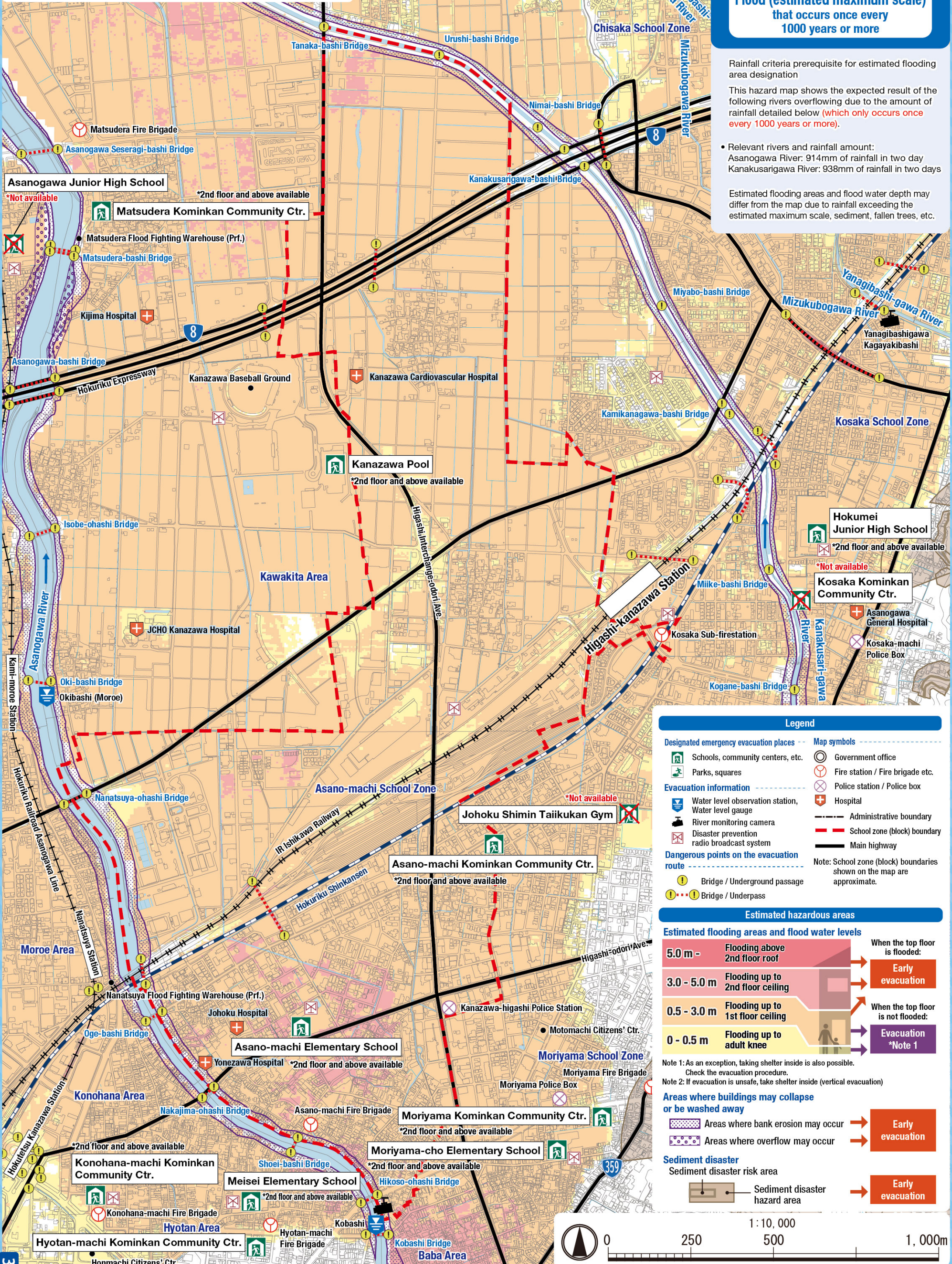
Flood (estimated maximum scale)  
that occurs once every  
1000 years or more

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.



### 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)

#### 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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※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 Asano-machi School Zone

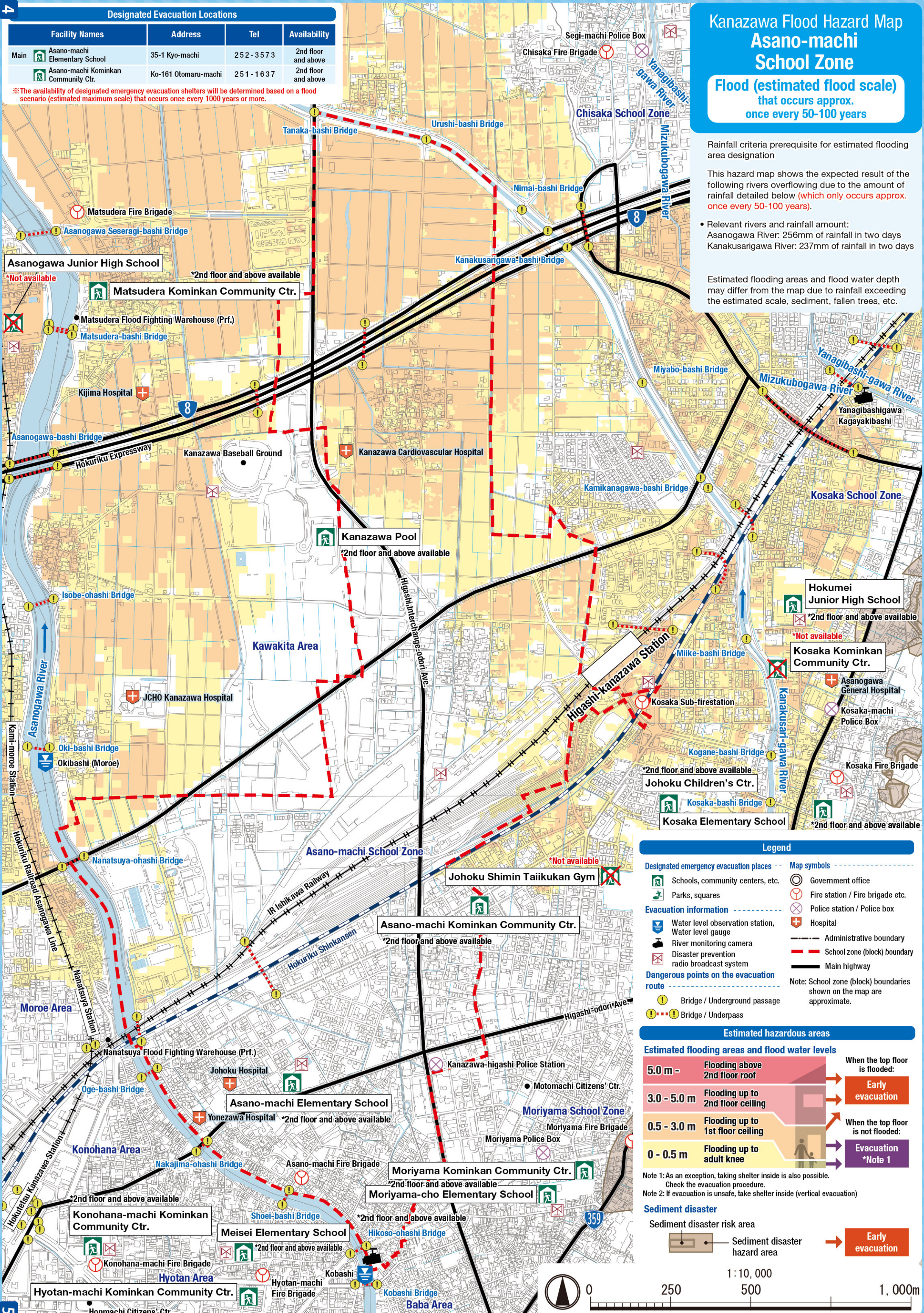
Flood (estimated flood scale)  
that occurs approx.  
once every 50-100 years

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.



## Legend

- Designated emergency evacuation places

  - Schools, community centers, etc.
  - Parks, squares
- Evacuation information

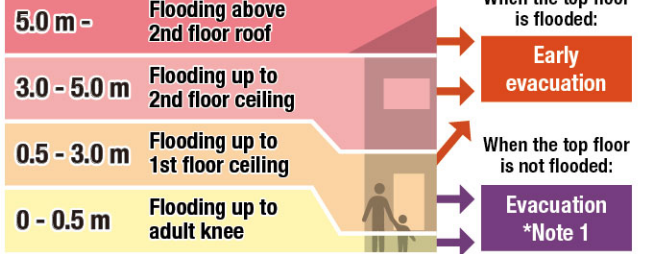
  - Water level observation station, Water level gauge
  - River monitoring camera
  - Disaster prevention radio broadcast system
- Dangerous points on the evacuation route

  - 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.

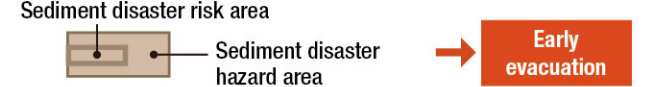
## Estimated hazardous areas

### 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





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Designated Evacuation Locations			
Facility Names	Address	Tel	Availability
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※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 Asano-machi School Zone

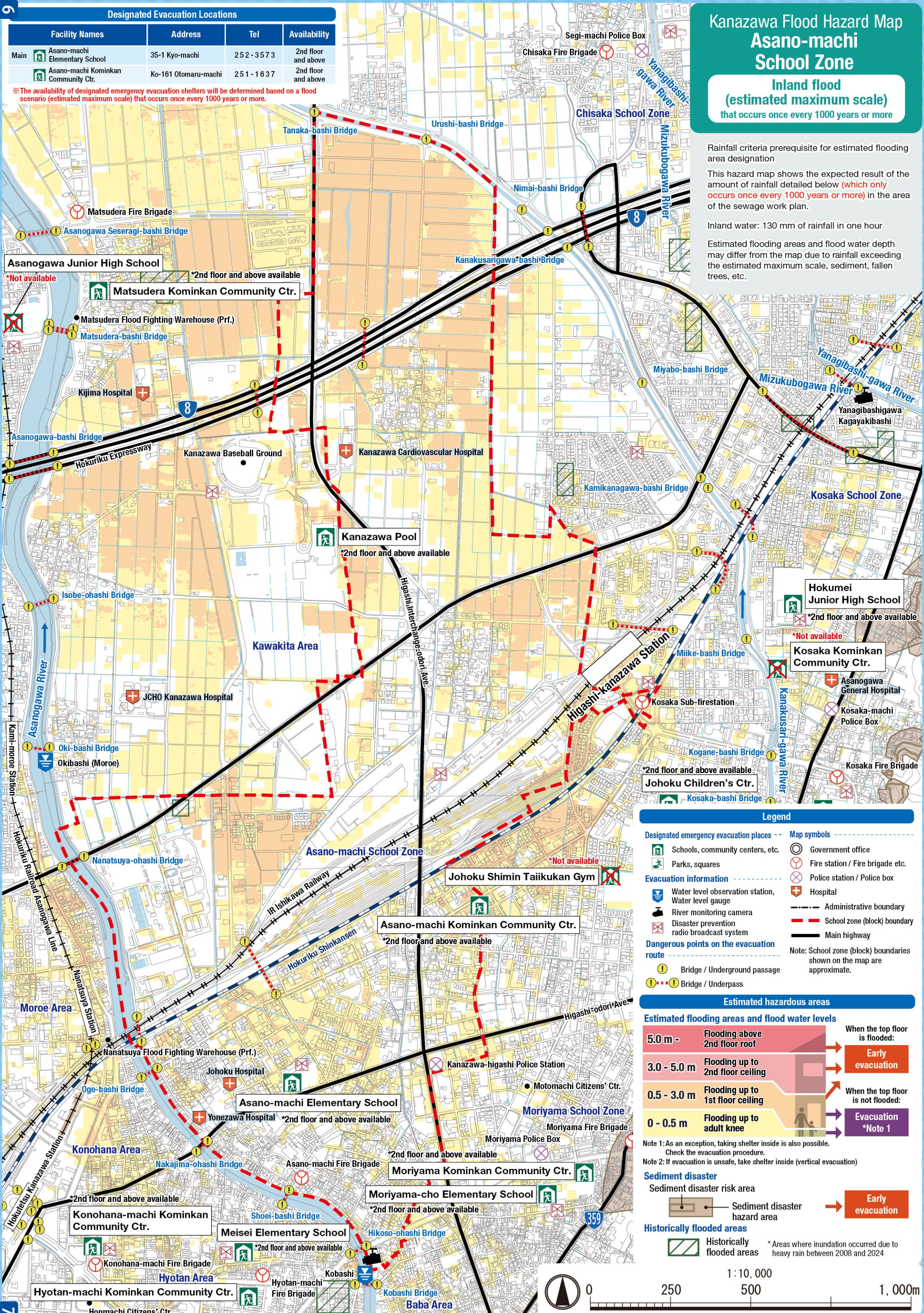
Inland flood  
(estimated maximum scale)  
that occurs once every 1000 years or more

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.



Legend

Designated emergency evacuation places

Map symbols

Evacuation information

Dangerous points on the evacuation route

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

Estimated hazardous areas

Estimated flooding areas and flood water levels

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

Historically flooded areas

1 : 10,000

0 250 500 1,000m