

Kanazawa Flood Hazard Map

Ogidai 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:
Takahashigawa River: 938mm of rainfall in two days

- Rivers other than the relevant rivers: Ikigawa 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

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

Evacuation information

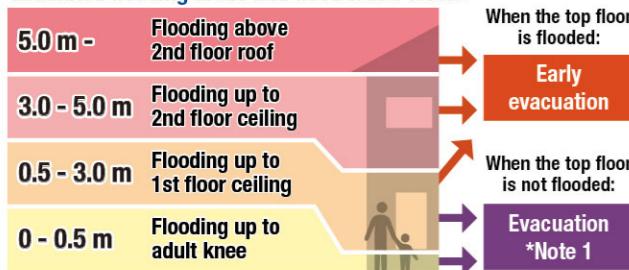
- Water level observation station, Water level gauge
- River monitoring camera
- Disaster prevention radio broadcast system

Dangerous points on the evacuation route

- Bridge / Underground passage
- Bridge / Underpass

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)

Areas where buildings may collapse or be washed away

- Areas where bank erosion may occur
- Areas where overflow may occur

Sediment disaster

Sediment disaster risk area

- Sediment disaster hazard area

1:8,000

0

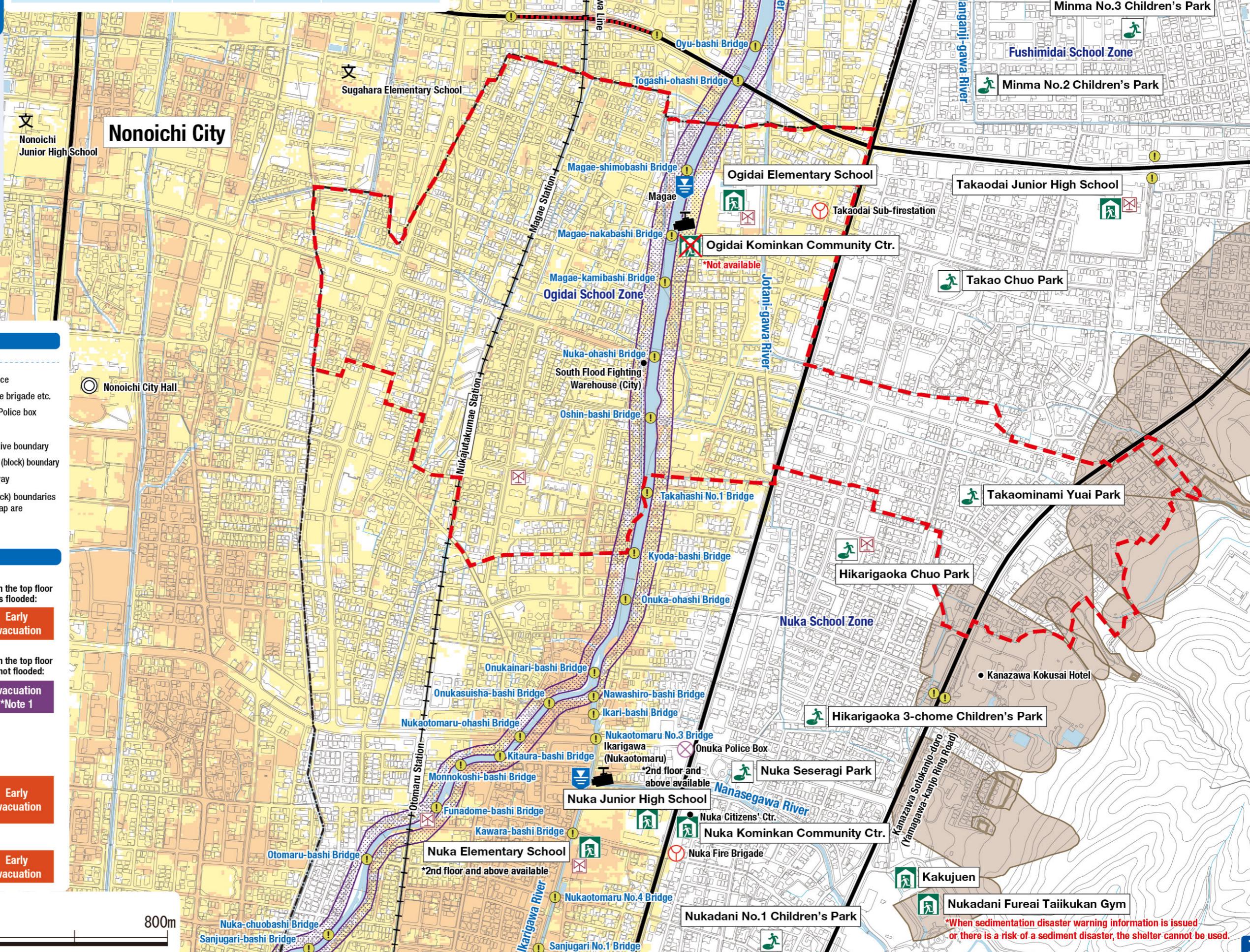
200

400

Designated Evacuation Locations

| Facility Names | Address | Tel | Availability |
|----------------|--------------------------------|-------------------|--------------|
| Main | Ogidai Elementary School | 1-34 Magae | 298-2711 |
| | Ogidai Kominkan Community Ctr. | 1-29-1 Magae | 296-8585 |
| | Takaominami Yuai Park | 2-119 Takaominami | — |

*The ground cannot be used.
Not available



Kanazawa Flood Hazard Map

Ogidai School Zone

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

- Relevant rivers and rainfall amount:
Takahashigawa Rivers: 240mm 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 | Map symbols |
|--|------------------------------------|
| Schools, community centers, etc. | ○ Government office |
| Parks, squares | ○ Fire station / Fire brigade etc. |

| Evacuation information | Map symbols |
|--|-------------|
| Water level observation station, Water level gauge | ○ |
| River monitoring camera | ○ |
| Disaster prevention radio broadcast system | ○ |
| Hospital | + |
| Administrative boundary | — |
| School zone (block) boundary | — |
| Main highway | — |

Dangerous points on the evacuation route

Bridge / Underground passage

Bridge / Underpass

Estimated hazardous areas

| Estimated flooding areas and flood water levels | When the top floor is flooded: |
|---|--|
| 5.0 m - Flooding above 2nd floor roof | Early evacuation |
| 3.0 - 5.0 m Flooding up to 2nd floor ceiling | When the top floor is not flooded: Evacuation *Note 1 |
| 0.5 - 3.0 m Flooding up to 1st floor ceiling | |
| 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

Sediment disaster hazard area

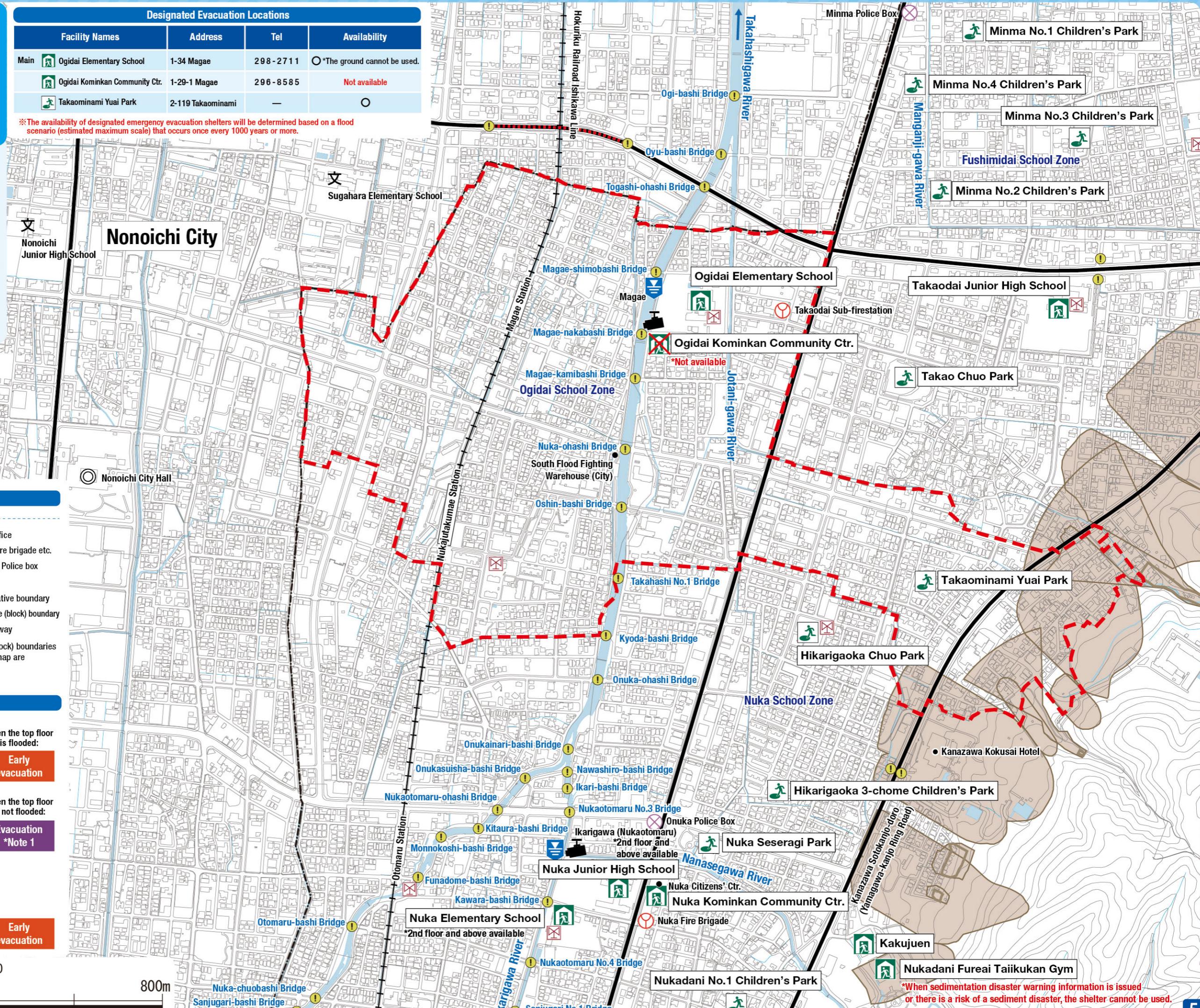
Early evacuation

1:8,000

200

400

800m



Kanazawa Flood Hazard Map

Ogidai 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.

