Flooding

Kumiyama Town predicted flooding map

(In case of flooding of the Uji River)

Approximated flooding level

Enough to submerge second floors

Enough to flood second floors
5.0 Meters

Enough to flood from floor to the first floor
3.0 Meters

Below the floor 0.5 Meters

Legend

Water depth (by rank) predicted during a flood

- Areas with a water depth of over 5.0m
- Areas with a water depth from 3.0 to less than 5.0m
- Areas with a water depth from 0.5 to less than 3.0m
- Areas with a water depth of less than 0.5m
- Town or City Border
- Evacuation shelter
- Evacuation shelter for the elderly or infirm
- Fire Station
- Police Box
- Water level observation station
- Subway (Underpass)

(1) This map is a flood inundation area map for the Uji River prepared by the Yodogawa River Office, Kinki Regional Development Bureau, Ministry of Land, Infrastructure and Transport, based on the provisions of the Flood Prevention Law.
(Published by the Ministry of Land, Infrastructure and Transport in June 2017)

(2) Inundation areas and water depths are simulated based on the river channel and dam regulation conditions at the time of creation. In addition, the rainfall is assumed to be the maximum possible foreseeable rainfall (360 mm/24 hours).
* The Kizu and Katsura Rivers are simulated with 358 mm/12 hours and 341 mm/12 hours of rainfall, respectively.

(3) This simulation does not take into account inundation by tributary rivers or inland waters.

(4) It is set from the aerial laser survey data (acquired in 2013). Actual terrain may have errors due to minor irregularities.

伏見区

Ohashi beri
If the left bank of the Katsura River or the right bank of the Uji River is breached, evacuees can take refuge on the left bank of the Uji River as well as in the Kyoto City area.
* The right bank and the left bank are as seen when you are facing downstream.

Evacuate Early
Almost the entire Kumiyama Town area will be inundated under the assumed maximum flooding. Try to evacuate early towards Uji City, Joyo City, or Yawata City.
If you are too late to escape, please evacuate to a safer place, such as the upper floors of a school building or a nearby tall building.
Toll roads such as the Daini Keihan Road may be closed due to weather conditions.

JRA Kyoto Racecourse
National Route 1
Uji River
Keiji Bypass
Furukawa River
Mimaki Elementary School
Rakuseien
Kumiyama Junior High School
Kumiyama Town Hall
Kizu River
Prefectural Road 15 Uji Yodo Line
Daini Keihan Road
Kumiyama High School
Tozumi Elementary School
Hishi no Sato
Sayama Elementary School
Kumiyama Shimizu no Sato
National Route 24
To Uji City
To Yawata City
To Joyo City

Image when flooded
Cross Peer Kumiyama


Image when flooded
Mimaki Elementary School


Image when flooded
Kumiyama Town Total Gymnastics

Overview of Evacuation Shelters

Name	Name of Local Community Association
Mimaki Elementary School	Nakajima, Nishi-imoarai, Higashi-imoarai, Ojima, Mori
Kumiyama Junior High School	Kitakawazura, Fujiwada, Kinkyo Palace, Bonoike, Nomura, Murahigashi
Kumiyama Town Hall	Shimata, Tai, Arami, Shimotsuya, Shimotsuya Sun Heights
Sayama Elementary School	Sayama, Shinkaichi, Shoyodai, Sun Town Sayama, Sayama Sun Heights, Sako, Shimotsuya Danchi, Ichida, Suzuma
Kumiyama High School	Seibu Nishibayashi, Hayashi (Nishibayashi), Kumiyama Danchi, Higashi Sayama Danchi, Saguri
Tozumi Elementary School	Momiike, Kiyomizu, Hayashi (Higashibayashi), Misawa Hayashi, Sakae 1-2 chome, Sakae 3-4 chome, Heights Nishi Uji
Kyoto Racecourse Parking Lot	Ohashiberi, Riva Yodo

* "Local Community Association" is just a suggestion, and you should choose the closest evacuation shelter depending on the state of disaster.

1:20,000
0 200 400 600 800 1,000 m

In the event of a disaster, get information from NHK terrestrial digital broadcasting (data broadcasting), FM Uji (88.8MHz), and the town website.

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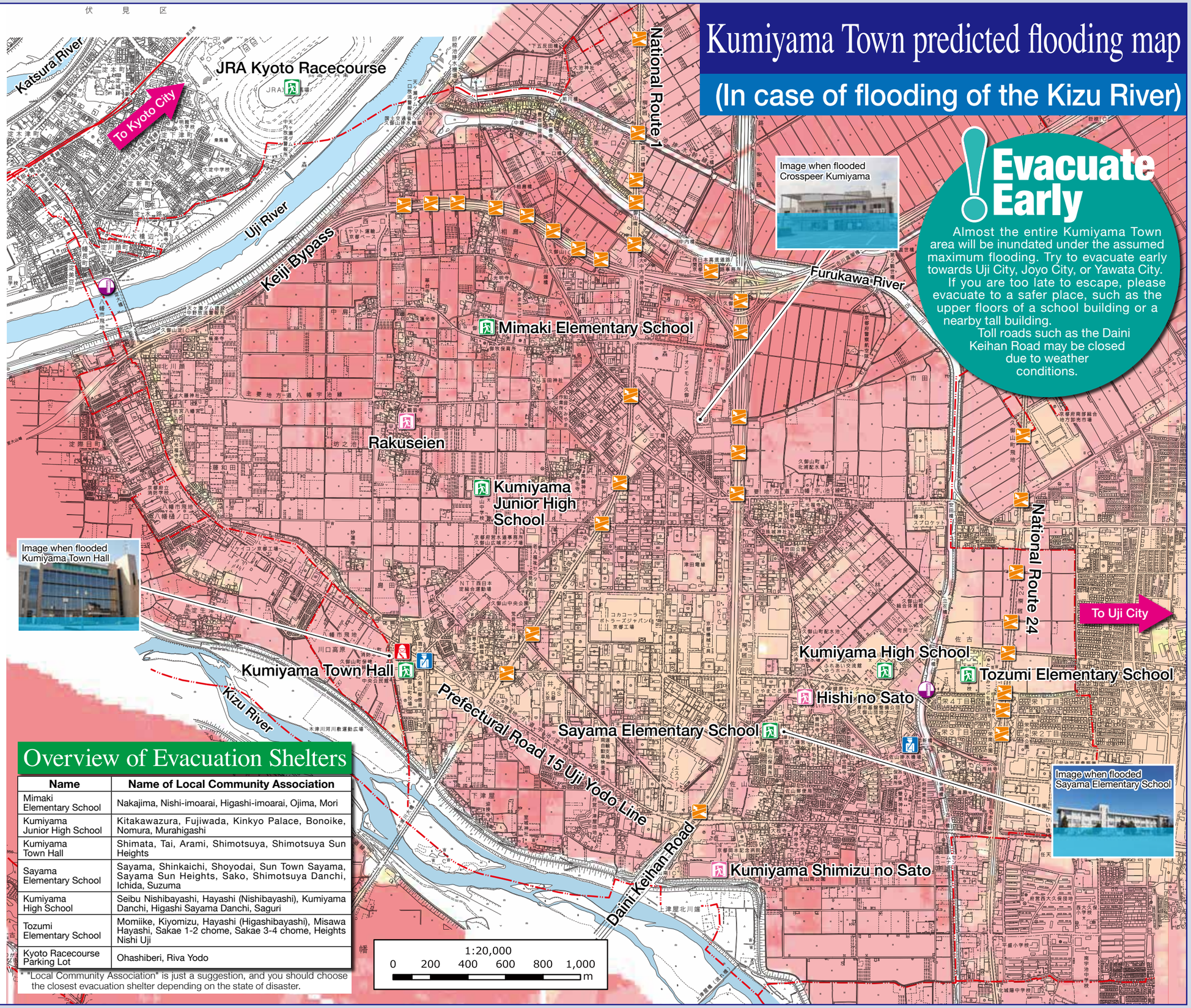
Underpasses

An underpass is a road that is lower than the surrounding ground because it passes under intersecting railroads and roads. That makes it an easy place for rainwater to collect.
In recent years, accidents such as vehicles being submerged due to flooding of underpasses caused by torrential rains have occurred in many parts of Japan.

Underpass normally

Underpass in a flood



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