「測量法に基づく国土地理院長承認(使用)R 2JHs 796」

Higashihiroshima City Hazard Map(Small and medium-sized rivers)

[Eastern area of Takaya]

1:17,500 (0 – 200 – 800 m)

Following are the differences between the May 2021 hazard map and this one:

	This time	May 2021
Assumptions for flooding	Heavy rain about once every 1,000 years	Heavy rain about once every 100 years
Rivers with inundation-assumed zones	Rivers above certain size	Kurose River, Nuta River, Nyuno River, Mitsuokawa River, part of Nukunashi River
Past disaster records	Storm rainfall of June 29, 1999, Storm rainfall of July 2018	(not listed here)

First-opened designated evacuation center in each area

Evacuation center that open first in each area when the evacuation information is issued.

No.	Facility name	Address	Phone	Availability: Earthquake	Landslide	Flood
400	Kodani Community Center* 小谷地域センター	5560 Kodani, Takaya-cho	082-434-3758	●	●	●
401	Takaya-Higashi Community Center 高屋東地域センター	550 Shiraichi, Takaya-cho	082-434-0304	●	●	●
402	Takaya Junior High School 高屋中学校	760 Nakashima, Takaya-cho	082-434-0011	●	●	●
404	Takamigaoka Community Center 高美が丘地域センター	4-34-2 Takaya Takamigaoka	082-434-9500	●	●	●

*Relocated to Ozoradai Meeting Hall for FY2022 only due to renovation

Safety evacuation area

A place to evacuate when a fire caused by an earthquake etc. spreads widely.

No.	Facility name	Address
490	Goma Community Park 胡麻近隣公園	3-1 Takaya Takamigaoka
491	Korekuni Community Park 是国近隣公園	1-116-23 Takayadai

Map legend

- First-opened designated evacuation centers
- Other designated evacuation centers
- Safety evacuation area
- Landslide disaster caution zone (mudslide)
- Landslide disaster special caution zone (mudslide)
- Landslide disaster caution zone (rapid slope)
- Landslide disaster special caution zone (rapid slope)
- Landslide disaster caution zone (earth slide)

Landslide disaster caution zone (yellow zone)
A caution zone refers to the area of a land where risks to harm the residents' lives or bodies are recognized at times of landslide disaster.

Landslide disaster special caution zone (red zone)
A special caution zone refers to the area within the caution zone where risks to damage the buildings and harm the residents' lives or bodies are recognized at times of landslide disaster. In such a zone, certain developments are restricted and building construction restriction regulations apply.

*Act on Promotion of Landslide Disaster Prevention Measures in Landslide Disaster Caution Areas, etc.

Mudslide
Caution zone / Special caution zone
A phenomenon in which stones, earth and sand of the mountains and rivers get together with water due to heavy rain etc. and make an intense stream.

Cliff failure
Caution zone / Special caution zone
A phenomenon in which a slope suddenly collapses due to rain, snow runoff, or an earthquake.

Earth slides
Caution zone / Special caution zone
A phenomenon in which rain and snow runoff seep into the underground and cause intermittent slope slides.

Inundation height caused by flood
- 20m or more zone
- 10m-under 20m zone
- 5m-under 10m zone
- 3m-under 5m zone
- 0.5m-under 3m zone
- under 0.5m zone
- Areas with records of inundation. (1999)
- Areas with records of inundation etc. (Flood, July 2018)
- Areas with records of inundation etc. (Running water, July 2018)

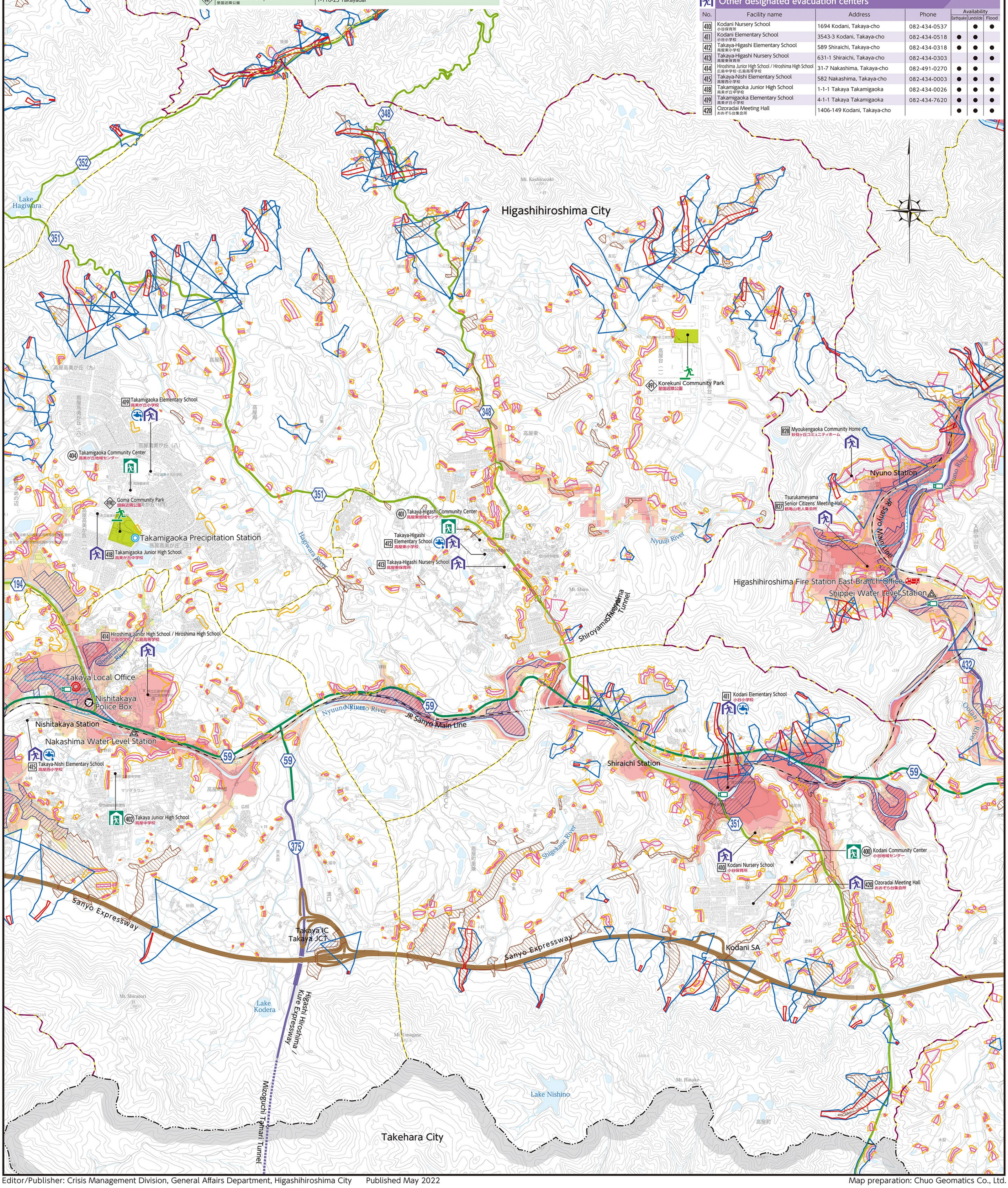
Indication of assumed inundation height
- 20m or more
- 20m (Inundation of two-story building)
- 10m (Inundation up to above 2nd floor ceiling)
- 5m (Inundation up to 2nd floor ceiling)
- 3m (Inundation up to 1st floor ceiling)
- 0.5m (Up to under the floorboards of the 1st floor)

An "inundation" area is where the water overflooding from the river, etc. has accumulated; a "stream" area is where water due to mudslides etc. has flown.

- City office / branch office
- National/prefectural facilities
- Police station
- Police box / residential police box
- Fire station
- Fire station branch office
- Water level station
- Precipitation station
- River surveillance camera
- Emergency water supply center
- Expressway
- National road
- Major local road
- General prefectural road
- Railway
- Regional border

Other designated evacuation centers

No.	Facility name	Address	Phone	Availability: Earthquake	Landslide	Flood
410	Kodani Nursery School 小谷保育所	1694 Kodani, Takaya-cho	082-434-0537		●	●
411	Kodani Elementary School 小谷小学校	3543-3 Kodani, Takaya-cho	082-434-0518	●	●	
412	Takaya-Higashi Elementary School 高屋東小学校	589 Shiraichi, Takaya-cho	082-434-0318	●	●	●
413	Takaya-Higashi Nursery School 高屋東保育所	631-1 Shiraichi, Takaya-cho	082-434-0303		●	●
414	Hiroshima Junior High School / Hiroshima High School 広島中学校・広島高等学校	31-7 Nakashima, Takaya-cho	082-491-0270	●	●	
415	Takaya-Nishi Elementary School 高屋西小学校	582 Nakashima, Takaya-cho	082-434-0003	●	●	●
418	Takamigaoka Junior High School 高美が丘中学校	1-1-1 Takaya Takamigaoka	082-434-0026	●	●	●
419	Takamigaoka Elementary School 高美が丘小学校	4-1-1 Takaya Takamigaoka	082-434-7620	●	●	●
420	Ozoradai Meeting Hall おおぞら台集会所	1406-149 Kodani, Takaya-cho		●	●	●



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