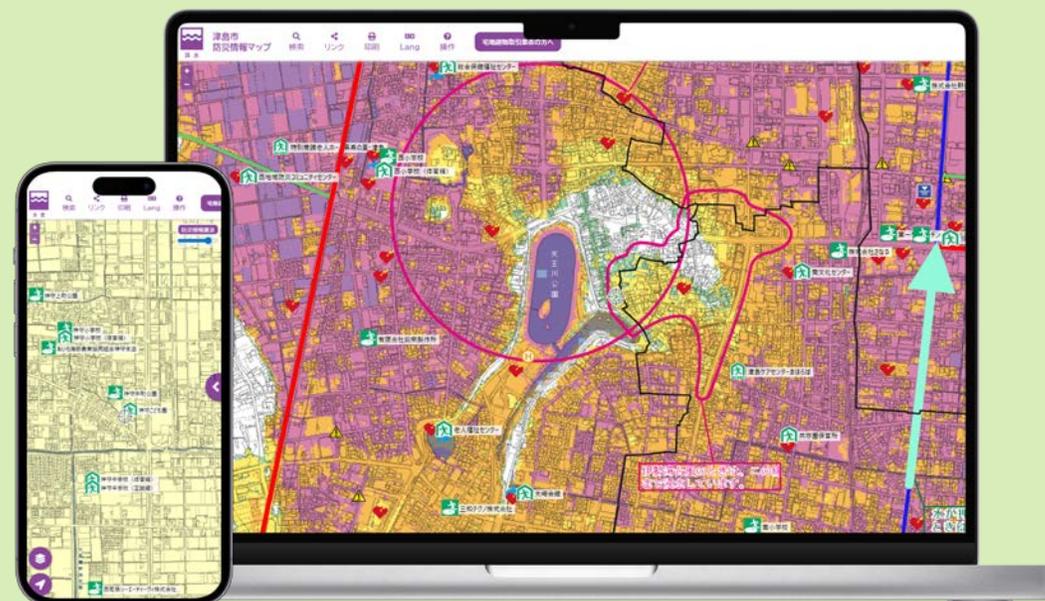


Disaster Hazard Map

# Operation Manual

Tsushima City  
Crisis Management Division



March 2026: First Edition

# 01 | Screen Layout

**Tsushima City Hazard Information Map**

Search Links Print Language Help For Real Estate Professionals

**Main Menu**  
This menu allows functions such as address search and printing.

**Map Selection**  
You can switch maps for each type of disaster.

**Map Selection**  
Hazard Information Map  
Earthquake  
Tsunami  
Storm Surge  
Flood  
Kiso River system, Kiso River  
Flood Risk  
Past Flooding

**Related Layers**  
All ON All OFF  
Designated Emergency Evacuation Site  
Designated Shelter  
Shelter (City-Owned)  
Shelter (Privately Owned)  
Welfare Shelter  
Private Cooperative Temporary Evacuation Site

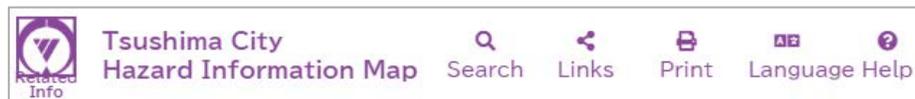
**Sub Icons**  
Measurement  
Background Map  
Move to Current Location

**Base Map**  
Change Base Map  
Base Map  
GSI Standard Map  
GSI Pale Map  
Satellite  
Base Map Opacity

You can switch between the basic map, GSI Map (Light Color Map), satellite imagery, and others.

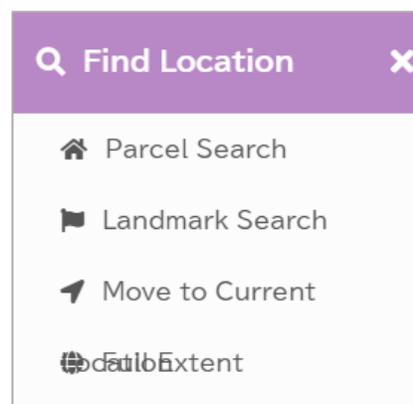
You can also adjust the brightness.

## 02 Main Menu



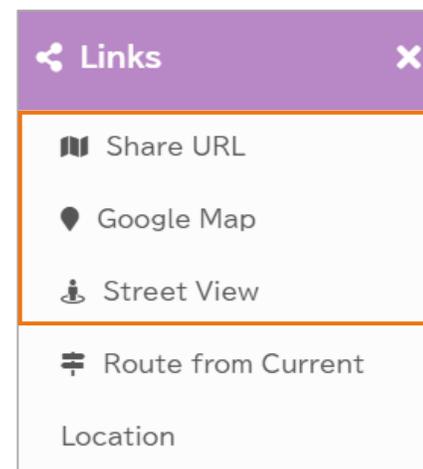
: This menu allows functions such as address search and printing.

### Search Function



You can search by address or by landmarks (such as evacuation shelters).

### Link Function

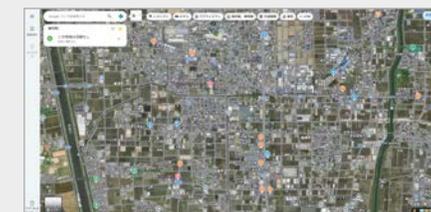


In Google Maps, you can search for routes from your current location to evacuation sites. (You will be redirected to an external website.)

You can share the current map using a URL.



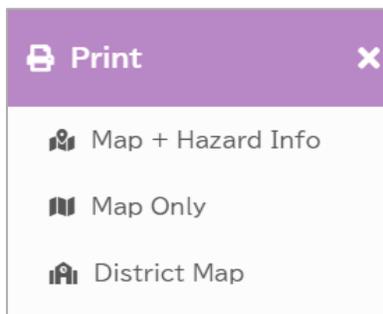
You can access “Google Maps” and “Street View” for the displayed location.



# 02 Main Menu



**Print Function** :Used when printing the map.



Select the paper size, orientation, and scale.

Paper: A4

Direction: Landscape

Scale: 1/500

実行

Press "Execute" to display the preview.

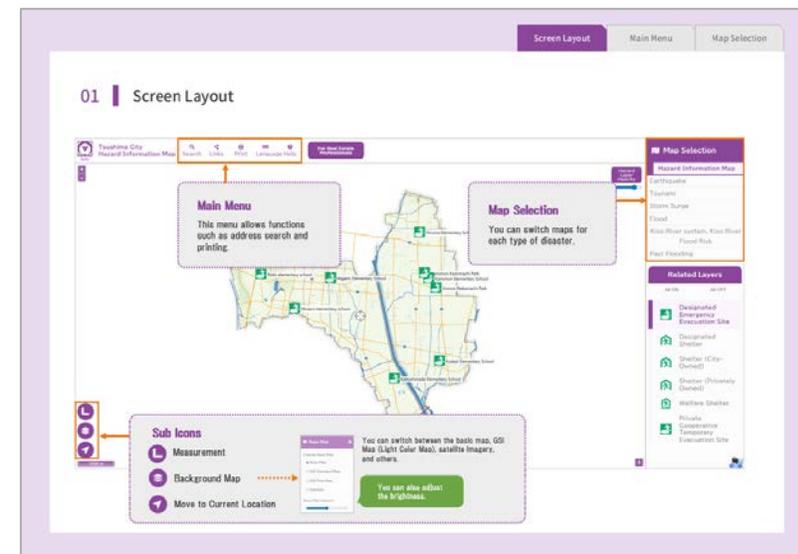
Not only the map but also disaster prevention information can be printed at the same time.

Emergency Go-Bag and Emergency Supplies Checklist

※Depending on your printer settings, the print size may be enlarged or reduced. Please check that it is set to "Actual Size."



**How to Operate** :You can view the operation manual.



When using a smartphone, click the arrow on the right side of the screen to display the map selection menu.



## 03 | Map Selection

: You can select the disaster type [Earthquake, Tsunami, Storm Surge, Flood, Flood Risk, Flooding Records] to display the hazard map.

The screenshot displays the 'Tsushima City Hazard Information Map' interface. The top navigation bar includes 'Flood', 'Search', 'Links', 'Print', 'Language Help', and 'Map Selection'. The main map area shows a flood hazard map with various colored zones. A green callout bubble states: 'You can select the disaster type to display the hazard map.' The 'Map Selection' menu is open, listing options: Hazard Information Map, Earthquake, Tsunami, Storm Surge (highlighted with a hand icon), Flood, Kiso River system, Kiso River Flood Risk, and Past Flooding. Below this is the 'Storm Surge Inundation' section, showing 'Area (Assumed)' and 'Inundation Depth (Depth of Flooding)' with a color-coded legend: 5 m or More (dark blue), 3 m to Less Than 5 m (medium blue), 2 m to Less Than 3 m (purple), 1 m to Less Than 2 m (orange), 0.3 m to Less Than 1 m (yellow), and Less Than 0.3 m (green). A second green callout bubble says: 'When using a smartphone, click the arrow on the right side of the screen to display the map selection menu.' The 'Related Layers' section is also visible, listing: Designated Emergency Evacuation Site, Designated Shelter, Shelter (City-Owned), Shelter (Privately Owned), and Welfare Shelter. To the right, two maps are shown: '[Earthquake]' (yellow) and '[Tsunami]' (orange). Below these, a 'Related Information' section shows 'Related Layers' with 'All ON' and 'All OFF' options. A green callout bubble states: 'You can turn ON/OFF the icons and other items displayed on the map.' Two side-by-side maps illustrate this: 'ON' shows icons for 'Nishi elementary school', '西小学校', 'Nishi Elementary School (gymnasium)', '西小学校', and '西こどもの家', while 'OFF' shows only the text labels.