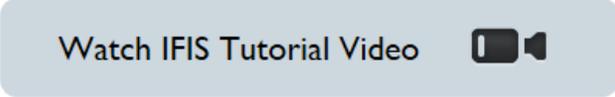
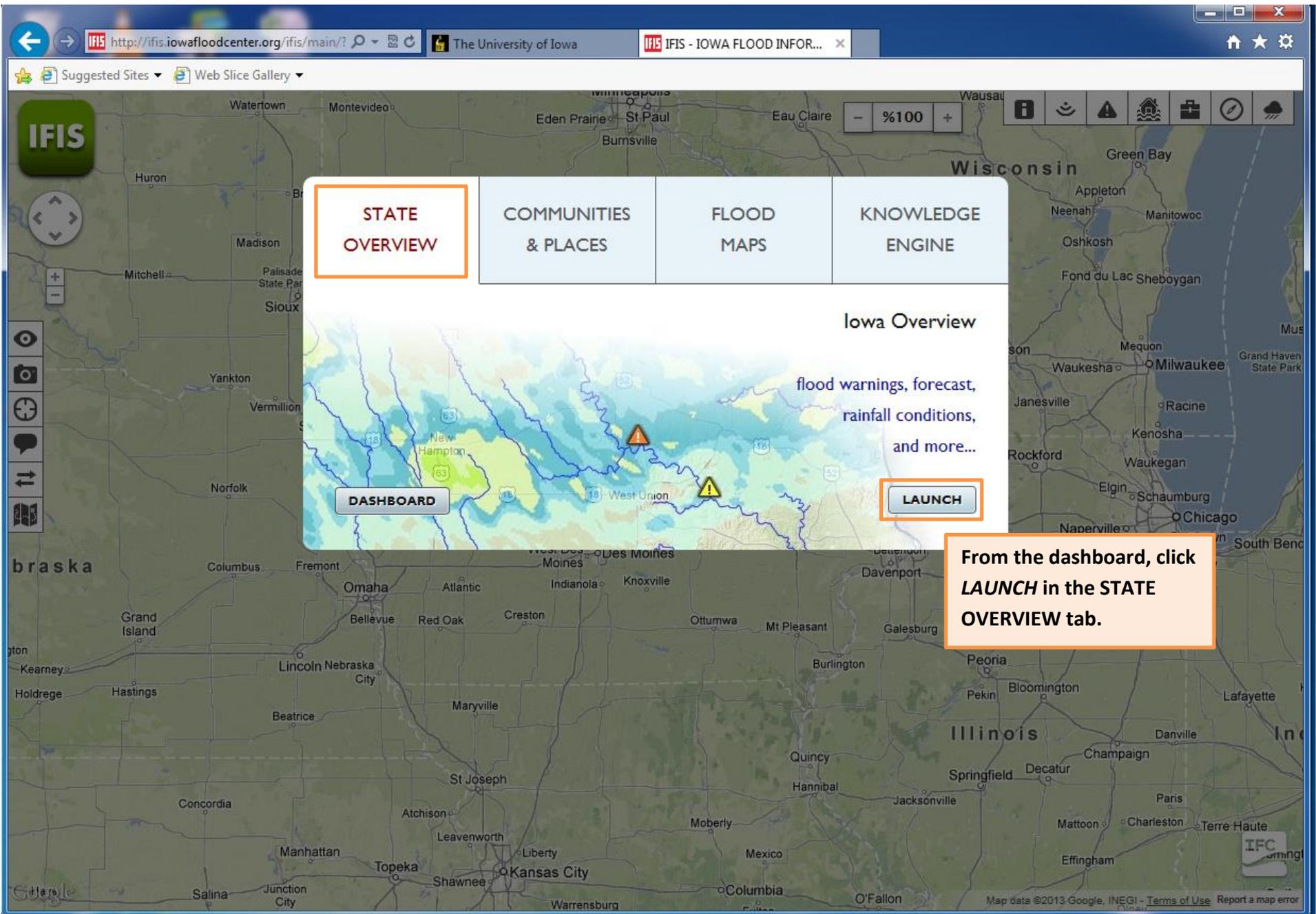


# IOWA FLOOD INFORMATION SYSTEM

The Iowa Flood Information System (IFIS) is a one-stop web-platform to access community-based flood conditions, forecasts, visualizations, inundation maps and flood-related data, information, and applications

Click **LAUNCH IFIS**.





STATE  
OVERVIEW

COMMUNITIES  
& PLACES

FLOOD  
MAPS

KNOWLEDGE  
ENGINE

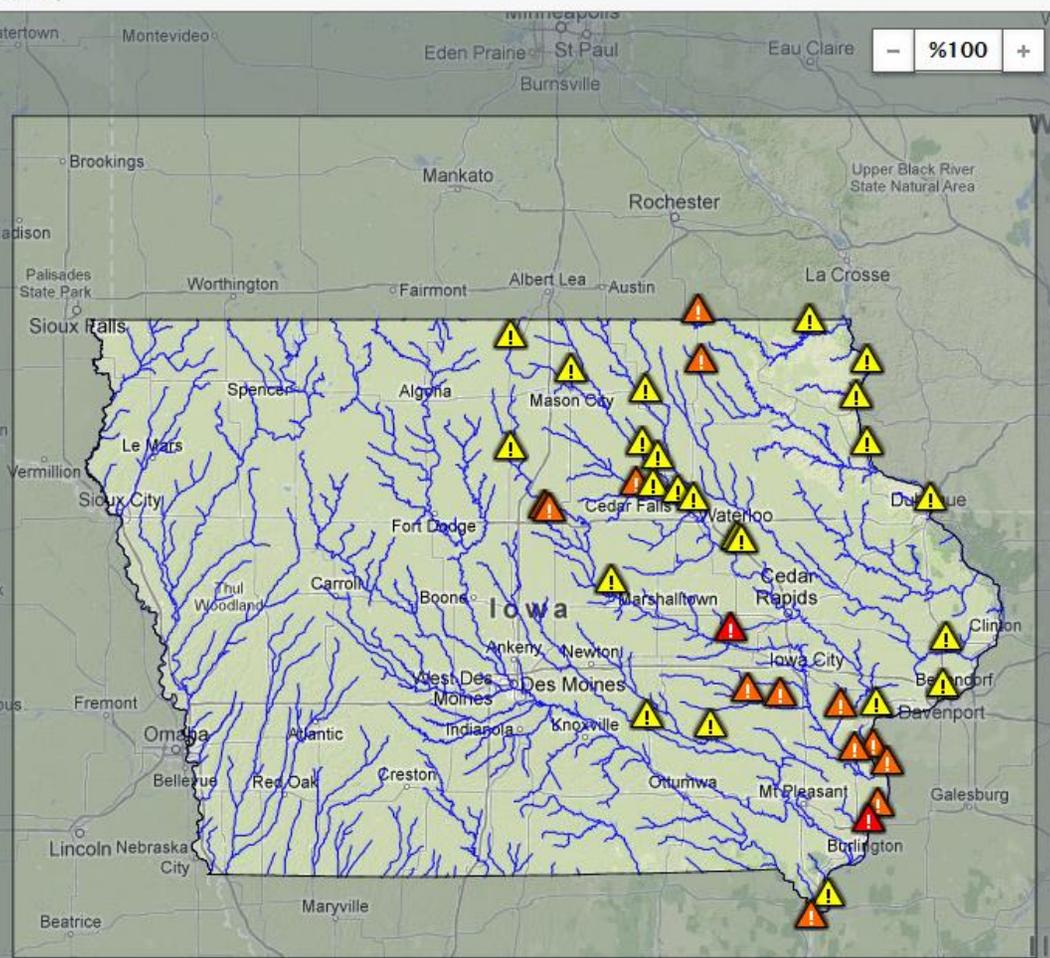
Iowa Overview

flood warnings, forecast,  
rainfall conditions,  
and more...

DASHBOARD

LAUNCH

From the dashboard, click  
**LAUNCH** in the STATE  
OVERVIEW tab.



DATA RESOURCES	
<input type="checkbox"/>	Upstream Communities ?
<input type="checkbox"/>	Stream Gauges ?
<input type="checkbox"/>	Rain Gauges ?
<input checked="" type="checkbox"/>	Rain / Soil Moisture Gauges ?

Click *Rain/Soil Moisture Gauges* under the **DATA RESOURCES** tab.



IFIS <http://ifis.iowafloodcenter.org/ifis/main/> The University of Iowa IFIS - IOWA FLOOD INFOR...

Suggested Sites Web Slice Gallery

**IFIS**

The gauges should now appear, zoom in to the Turkey River watershed.

**DATA RESOURCES**

- Upstream Communities ?
- Stream Gauges ?
- Rain Gauges ?
- Rain / Soil Moisture Gauges ?

play || pause << >> ▶ now 1:20 pm Drizzle Light Moderate Heavy Downpour

IFC Iowa Flood Center

Terms of Use Report a map error

The screenshot shows a web browser window displaying the IFIS (Iowa Flood Information System) interface. The browser's address bar shows the URL 'http://ifis.iowafloodcenter.org/ifis/main/'. The main content area features a map of the Turkey River watershed in Iowa, with several gauge icons (represented by small buildings with rain clouds) placed along the river and its tributaries. A text box with an orange border contains the instruction: 'The gauges should now appear, zoom in to the Turkey River watershed.' To the right of the map is a 'DATA RESOURCES' panel with four checkboxes: 'Upstream Communities', 'Stream Gauges', 'Rain Gauges', and 'Rain / Soil Moisture Gauges'. The 'Rain / Soil Moisture Gauges' checkbox is checked. At the bottom of the map, there is a weather status bar with a play button, a pause button, and a 'now' button, followed by a time display of '1:20 pm' and a color-coded weather scale: 'Drizzle' (light blue), 'Light' (green), 'Moderate' (yellow), 'Heavy' (orange), and 'Downpour' (red). The IFIS logo is in the top left, and the Iowa Flood Center (IFC) logo is in the bottom right.

IFIS http://ifis.iowafloodcenter.org/ifis/main/? The University of Iowa IFIS - IOWA FLOOD INFOR...

Suggested Sites Web Slice Gallery

IFIS

DATA RESOURCES

- Upstream Communities ?
- Stream Gauges ?
- Rain Gauges ?
- Rain / Soil Moisture Gauges ?

**RAIN / SOIL MOISTURE GAUGE**  
Station ID: **NASA0040**  
Last Observed: no rain  
Last Reported: Mon, May 6, 2013 1:16 pm

Daily Rainfall Accumulation (in)

Date	Rainfall (in)
5/2	0.5
5/3	1.2
5/4	0.8
5/5	0.1
today	0.0

**RAIN GAUGE INFO** **SOIL MOISTURE INFO**

Click on an icon for basic information. Click the *INFO* buttons for more detailed data.

play pause now 1:20 pm Drizzle Light Moderate Heavy Downpour

IFC Terms of Use Report a map error