Understand Exposure | Evaluate Hazards and Stressors

WHO

This exercise is for the practitioner to complete in the Understand Exposure step.

WHAT

Use the following worksheet to record your answers while researching hazards and stressors for the community. These questions and research will help inform the potential impacts matrix later in the Understand Exposure step.

SUPPORTING RESOURCES

Use <u>2.4 Identifying Hazards</u>, <u>Climate Stressors</u>, <u>Social Vulnerability</u>, <u>and Non-Climate Stressors</u> <u>Guidance</u> that refers to tools and information to research hazards and stressors for the community.

INSTRUCTIONS

\sqcup	Juse the tools described in 2.4 identitying Hazards, Climate Stressors, Social Vulnerability, a	
	Non-Climate Stressors - Guidance to record your answers to the questions. Space has been	
	provided to make notes and copy in charts or images from your research.	
	On the final page, based on the information discovered and answers to the questions, record the	
	hazards and stressors that are currently or most likely to affect the community. These will be used	
	later in the Understanding Exposure step.	

As a reminder, the tools and resources suggested for answering each question are listed and linked below. See <u>2.4 Identifying Hazards</u>, <u>Climate Stressors</u>, <u>Social Vulnerability</u>, <u>and Non-Climate Stressors</u> - <u>Guidance</u> for details on using these tools.

Considering climate hazards and stressors		
What is the normal climate for your community?	State Climate Summaries Fifth National Climate Assessment Climate Explorer Climate at a Glance (NOAA) Drought.gov (NIDIS) EJSCREEN (U.S. EPA) Community Resilience Estimates Dashboard Resilience Analysis and Planning Tool (FEMA) National Risk Index for Natural Hazards (FEMA)	
What is changing or likely to change in the local climate?	Fifth National Climate Assessment State Climate Summaries Climate Explorer NOAA National Ocean Service Tides and Currents Climate at a Glance (NOAA)	

Considering climate hazards and stressors...

1. What is the normal climate for your community?

2. What is changing or likely to change in the local climate?

Based on answers above and research, what hazards and stressors are currently or most likely to affect the community?