

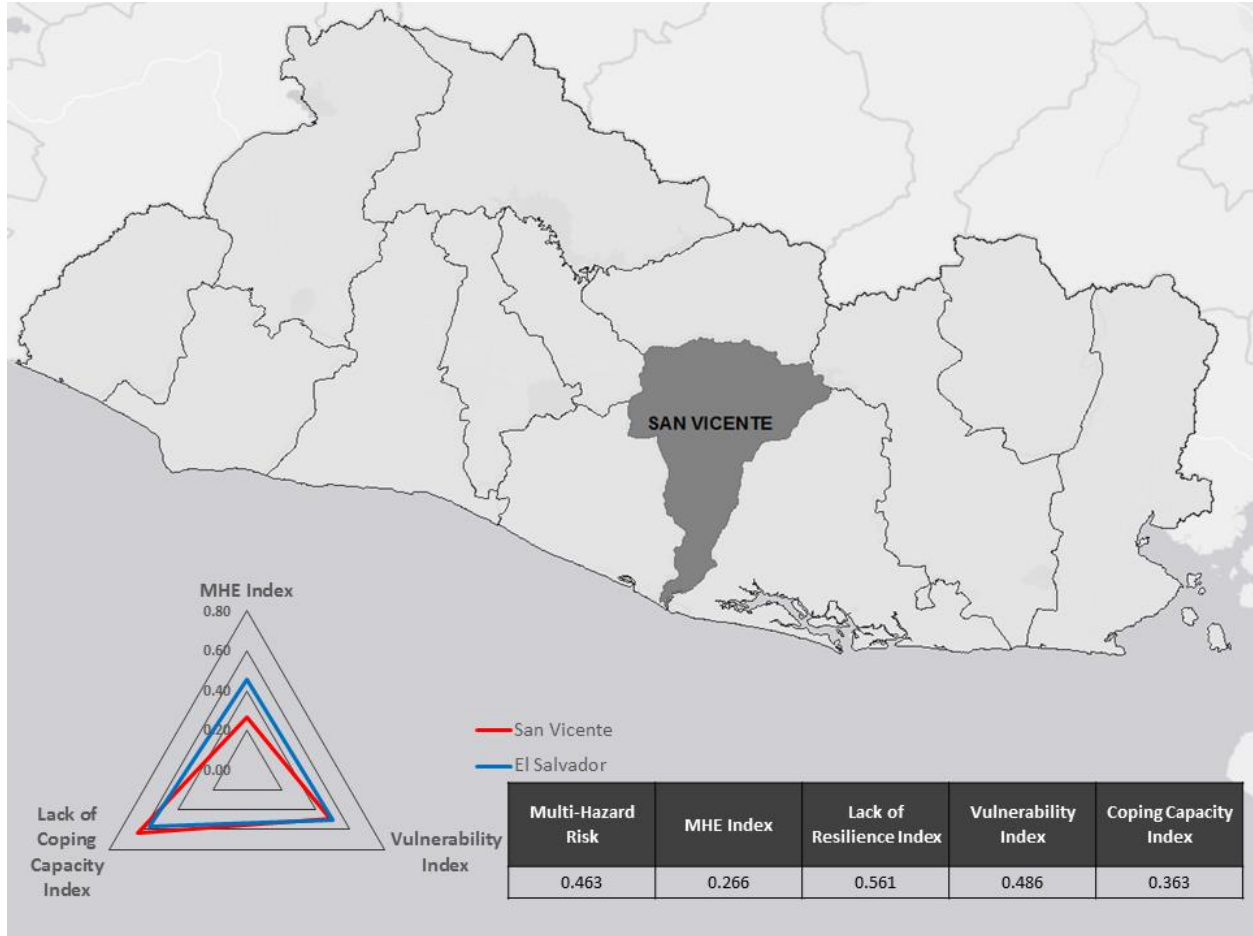
EL SALVADOR



NATIONAL DISASTER PREPAREDNESS BASELINE ASSESSMENT
DEPARTMENT PROFILE – SAN VINCENTE

San Vicente: Risk

San Vicente ranks **11th** out of **14** on the Multi-Hazard Risk index with a score of **0.463**. San Vicente has low Multi-Hazard Exposure, moderate Vulnerability and low Coping Capacity. The department ranks 11th in Multi-Hazard Exposure, 8th in Vulnerability and 10th in Coping Capacity.



San Vicente: Lack of Resilience

San Vicente ranks 6th of 14 on **Lack of Resilience Index** with a score of **0.561**. San Vicente’s score and ranking are due to moderate Vulnerability and low Coping Capacity. The department ranks 8th in Vulnerability and 10th in Coping Capacity.

The three thematic areas with the weakest relative scores for the department of San Vicente are: **Governance, Environmental Capacity, and Economic Capacity.**

Table 1. Lack of Resilience Index and Component scores for San Vicente

Index	San Vicente	
	Score	Rank
Lack of Resilience	0.561	6
Components		
Vulnerability	0.486	8
Coping Capacity	0.363	10

San Vicente: Coping Capacity

San Vicente’s Coping Capacity is 10th out of 14 with a score of **0.363**. The thematic areas with the weakest relative scores are **Environmental Capacity** and **Governance**. These two thematic areas appear to constrain Coping Capacity within this department.

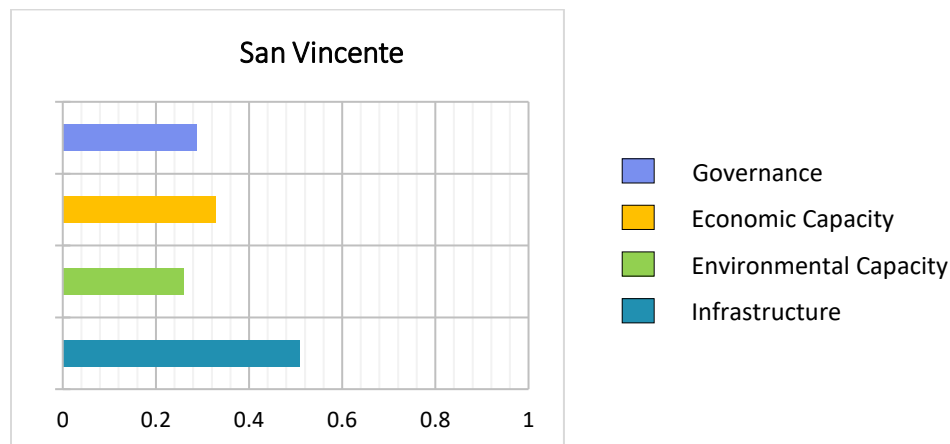


Figure 1: Coping Capacity sub-components for San Vicente

Table 2 Coping Capacity Index, sub-component and sub-index scores for San Vicente

Index	San Vicente	
	Score	Rank
Coping Capacity	0.363	10
Sub-components		
Governance	0.288	12
Economic Capacity	0.328	11
Environmental Capacity	0.260	9
Infrastructure	0.508	6
Infrastructure Sub-indices		
Health Care	0.719	3
Transportation	0.472	9
Communications	0.332	10

San Vicente: Vulnerability

San Vicente ranks **8th** out of **14** on the Vulnerability Index with a score of **0.486**. Vulnerability in San Vicente is influenced by **Vulnerable Health Status, Population Pressures, and Environmental Stress** sub-component scores.

Table 3. Vulnerability Index and sub-component index scores for San Vicente

Index	San Vicente	
	Score	Rank
Vulnerability	0.486	8
Sub-Components		
Economic Constraints	0.507	9
Info Access Vulnerability	0.457	12
Vulnerable Health Status	0.605	4
Clean Water Vulnerability	0.366	10
Population Pressures	0.531	6
Environmental Stress	0.523	6
Gender Inequality	0.411	10

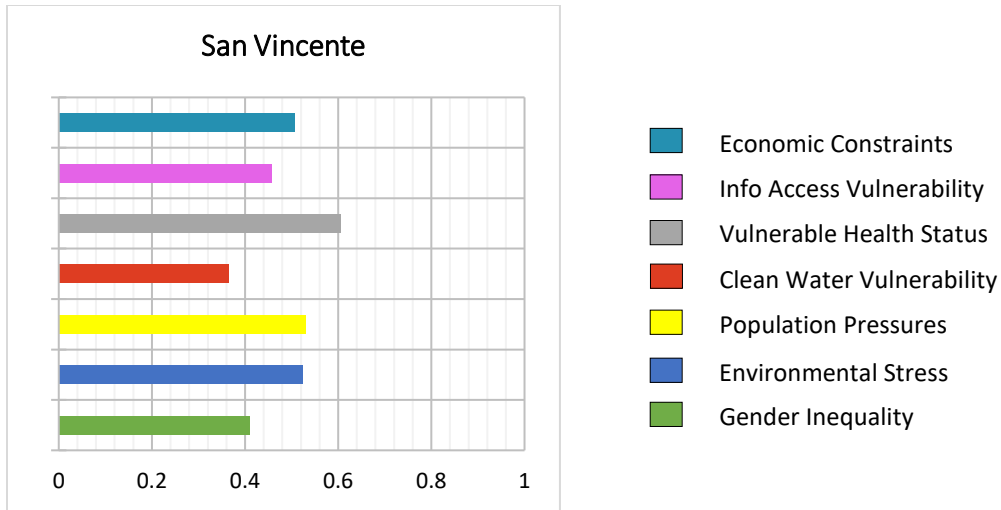


Figure 2: Vulnerability sub-components for San Vicente

San Vicente: Multi-Hazard Exposure

San Vicente ranks **11th** out of **14** on the Multi-Hazard Exposure index with a score of **0.266**. Despite this low rank, large proportion of the population is exposed to **seismic activity** and **landslides**. Smaller proportions of the population are also exposed to flood and tsunami.

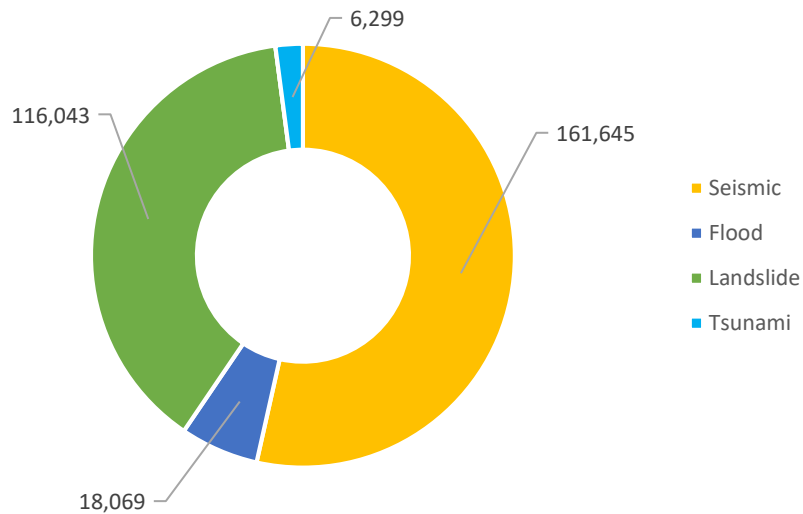


Figure 3: Raw population exposure by hazard type for San Vicente

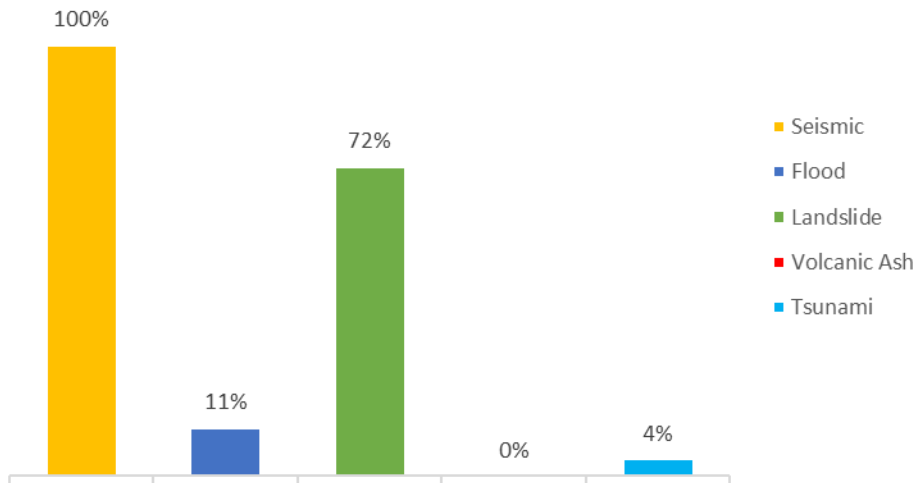


Figure 4: Percent population exposure to hazard type for San Vicente

Table 4. Multi-Hazard Exposure Index, Raw and Relative Exposure Index scores for San Vicente

Index	San Vicente	
	Score	Rank
Multi-Hazard Exposure	0.266	11
Sub-Components		
Raw Exposure	0.053	12
Relative Exposure	0.478	10