

Dunbar and Vicinity Community Report Hazards and Risks

Central Florida Florida Disaster Resilience Initiative Phase 1 Stage 2 2019



These materials were developed by Health Initiatives Foundation, Inc. in 2019. Surveys were conducted under the auspices of Health Initiatives Foundation, Inc.'s Florida Disaster Resilience Initiative, with funding from The Miami Foundation.

Lee County Joint Unified Local Mitigation Strategy 2017 Identified Risks

The four highest priority hazards identified in the Lee County Local Mitigation Strategy were Tornadoes, Thunderstorms, Flooding, and Hurricane Wind Damage. Each of these was labeled a Composite Hazard Index high priority.

Table 2. Lee County Overall Hazard Priority Summary¹

Hazard	Probability	Maximum Impact	Probable Hazard Magnitude Death and Injury	Warning Time	Composite Hazard Index
Coastal Erosion	High	Low	Low	Low	Low
Storm Surge Flooding	Low	High	Low	Medium	Medium
Drought/Extreme Heat	Low	Low	High	Low	Low
Flooding	High	High	Medium	High	High
Freeze/Extreme Cold	Medium	Low	Low	Low	Low
Hurricane Wind Damage	Medium	High	High	Medium	High
Thunderstorm Winds/Lightning/Hail	High	High	High	Medium	High
Tornado	High	High	High	High	High
Wildfire	Medium	Medium	Low	High	Medium
Aircraft Crashes	Low	Low	Medium	High	Medium
Cyberattacks	Low	Low	Low	High	Medium
Epidemic/Pandemic Diseases	Medium	Low	High	Medium	Medium
Exotic Pests/Diseases	Medium	Low	Low	Low	Low
Hazardous Materials	Low	Low	Low	Medium	Low
Violent Incidents	Low	Low	High	High	Low

¹ Lee County Unified Local Mitigation Strategy 2017, p. 130

<http://www.leegov.com/publicsafety/Documents/Emergency%20Management/FINAL_LeeCounty_LMS2017.pdf>

