

CLIMATE CHANGE

10 risks becoming more severe due to climate change.



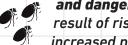
EXTREME WEATHER •

Extreme weather events have cost \$1.6 trillion in the last 39 years. In 2018, 14 extreme weather events exceeded \$1 billion each.

HIGH IMPACT

RISK TO PUBLIC HEALTH •

The public will be exposed to increased air pollution, insect-borne diseases



and dangerous heat waves as a result of rising temperatures and increased precipitation.



MORE FLOODING •

Heavy precipitation events are projected to increase by at least 50% versus the historical average.





INCREASED POWER OUTAGES •

Severe weather is the leading cause of power outages, costing the U.S. between \$25 and \$70 billion annually.



BUSINESS INTERRUPTION •

Downtime due to power outages, supply chain interruption and more can cost a company thousands of dollars an hour.

REAL ESTATE WOES

Sea level rise contributed to nearly \$16 billion in real estate losses in 17 states from 2005 to 2017.



HIGH FREQUENCY

OUTDOOR WORKERS AND HEAT •

Dozens of workers die and thousands more become ill while working in extreme heat or humid conditions each year.



LOW

FOOD SHORTAGES •

Climate change is destabilizing the food supply of corn, soybeans and more.





Fossil fuel plants are facing **a surplus of** lawsuits as more cities, states and others hold them liable for climate change damages.



MUNICIPAL HARDSHIPS •

The state of Texas has spent \$2.7 billion on Hurricane Harvey recovery efforts related to safety, education and more.



LOW **IMPACT**