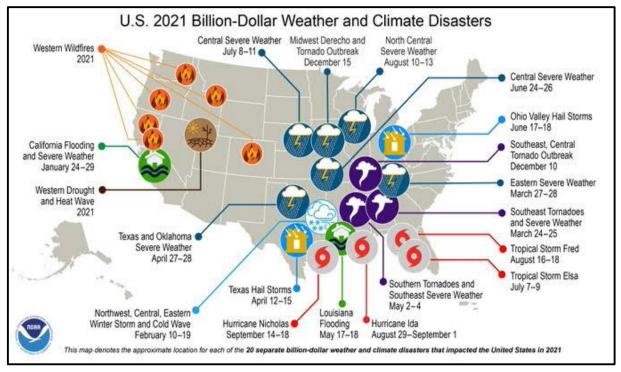


January 12, 2022

2021 U.S. Billion-Dollar Weather Disasters

- In 2021, there were 20 separate billion-dollar weather and climate change disasters, according to a report from the National Oceanic and Atmospheric Administration released Monday.
- Those 20 disasters killed 688 people and cost \$145 billion, with \$75 billion of that coming from Hurricane Ida.
- The billion-dollar disasters in 2021 included:
 - A winter storm/cold wave event in the Deep South and Texas
 - One wildfire event which spread across Arizona, California, Colorado, Idaho, Montana, Oregon and Washington
 - One drought and heat wave event throughout the summer and fall across the western U.S.
 - o Two flood events in California and Louisiana.
 - o Three tornado outbreaks, including an unusual outbreak in December (tornado season typically runs in the spring and summer)
 - o Four tropical cyclones: Elsa, Fred, Ida and Nicholas.
 - Eight other severe weather events (across many parts of the country).
- By way of comparison, there were 22-billion-dollar weather and climate change disasters in 2020, and the total damage done by those 22 events was \$102 billion.
- In the last five years, from 2017 through 2021, the total cost of these billion-dollar disasters has been \$742 billion, according to NOAA. That's an average of \$148 billion a year.





January 12, 2022

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes			
TN	Severe Storms, Straight-Line Winds & Tornadoes Dec 10-11, 2021	12/28/2021	Pending	12 Counties			

WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline			
4607 MI	Severe Storms & Flooding	4 Counties	176	11/12/2021			
4611 LA	Hurricane	25 Parishes	134	11/29/2021			
4614 NJ	Hurricane	12 Counties	127	1/05/2022			
4615 NY	Hurricane	10 Counties	127	1/04/2022			
4618 PA	Hurricane	8 Counties	122	1/10/2021			
4626 MS	Hurricane	8 Counties	78	12/22/2021			
4632 AL	Severe Storms & Flooding	2 Counties	17	2/21/2022			
4633 AR	Tornadoes	5 Counties	16	2/22/2022			

WSP USA INSPECTION SERVICES ACTIVITY

