

Published on *American Geosciences Institute* (https://www.americangeosciences.org) Home > EARTH Interviews NHC Director During Hurricane Awareness Week

EARTH Interviews NHC Director During Hurricane Awareness Week

May 12, 2017

For Immediate Release

Alexandria, VA - As we approach the beginning of the Eastern Pacific and Atlantic hurricane seasons on May 15 and June 1, respectively, a group of pilots, meteorologists and other hurricane experts have been jetting down the East Coast this week to boost public awareness of these hazardous storms.

The hurricane experts - from the National Hurricane Center (NHC), the National Weather Service, the Federal Emergency Management Agency and other partner groups - have travelled over 2200 miles with a fleet of hurricane hunter aircraft for NOAA's annual Hurricane Awareness Tour. The tour started Sunday, May 7 in Gander, Newfoundland, before moving on to five additional stops, where organizers are offering behind-the-scenes looks at the impressive aircraft and instrumentation used in hurricane hunting, and discussing hurricane prediction and preparedness with schoolchildren, the public, and the media.

On May 9, EARTH News Editor Timothy Oleson went to check out the tour's stop in Washington, D.C., at Ronald Reagan National Airport, where he sat down with NHC director Rick Knabb to learn more about the Hurricane Awareness Tour and efforts to track and forecast tropical storms.

"We're so fortunate in this part of the world to have routine [storm] reconnaissance from NOAA and the Air Force," Knabb remarked during the interview. "We're using the best available technology to make the most accurate forecasts and warnings that we can, so that people know what's coming and what they need to do. There really is a direct connection between what these planes do and your personal safety."

Read the full interview online at https://www.earthmagazine.org/article/bare-earth-elements-tour-brings-hu.... For more engaging and timely content, subscribe to EARTH Magazine.

###

About EARTH Magazine

Keep up to date with the latest happenings in Earth, energy and environment news with EARTH Magazine online at www.earthmagazine.org. Published by the American Geosciences Institute, EARTH is your source for the science behind the headlines. Now available on Kindle.

About the American Geosciences Institute

The American Geosciences Institute is a nonprofit federation of geoscientific and professional associations that represents more than 250,000 geologists, geophysicists and other earth scientists. Founded in 1948, AGI provides information services to geoscientists, serves as a voice of shared interests in the profession, plays a major role in strengthening geoscience education, and strives to increase public awareness of the vital role the geosciences play in society's use of resources, resiliency to natural hazards, and interaction with the environment.

AGI represents and serves the geoscience community by providing collaborative leadership and information to connect Earth, science, and people.

###

Media Contact: Joseph Lilek, Communications Manager outreach@americangeosciences.org (703) 379-2480, ext. 244

Twitter: @AGI_Updates