

## About John Casey

Mr. John L. Casey Mr. Casey's professional career of over 45 years includes the US space program, climatology, and seismology. He has been a national space policy advisor to the White House and Congress, a Senior Field Engineer on the Space Shuttle program, consultant to NASA Headquarters, and consultant to or president of several leading edge technology start-ups. He is best known, however, for his work in climatology and seismology. Since 2007, he has been a major advocate for US and international preparedness for what he and other scientists predict to be a rapidly approaching and potentially dangerous new cold climate epoch. He and fellow researchers believe this next cold climate will also bring record earthquakes and volcanic eruptions. He has put forward his position through independent research, authorship of popular books, and emphasis on his Relational Cycle Theory (RC Theory) of climate change, that asserts that the Sun is the primary driver of climate change. The RC Theory says that predictable cycles of the Sun determine the severity and schedule of climate variation. Mr. Casey has been publically recognized as one of America's best climate prediction experts. Mr. Casey is currently the President of Veritence Corporation, a science and engineering consulting company, CEO of the International Earthquake and Volcano Prediction Center (IEVPC), and President of Veritence Publishing, Inc., a science oriented book publishing company. He remains the Founder of the Global Cooling Awareness Project (GCAP), a program to enlist the signup of science-degreed individuals who believe that a new cold climate has begun. At Veritence Corporation, he provides analysis and commentary on major issues before the public and our government in the areas of climate science, national space policy and space programs, earthquake prediction, and management of complex science and engineering programs. Veritence Publishing Inc. (VPI), is a company he founded in 2016 with the purpose of providing a low cost, expedient, and high quality publishing resource for aspiring book authors in the genres of science, nature, and science fiction. In 2012, a group of international scientists engaged in earthquake prediction research approached Mr. Casey and asked him to form a new company that would assemble their research and earthquake prediction techniques into a single, highly effective, earthquake prediction company. Since its founding, he has served as the CEO of this new company, the International Earthquake and Volcano Prediction Center (IEVPC). The IEVPC has already demonstrated success in its earthquake prediction test programs.

His background in the space program includes having chaired a national space policy committee for President George H. W. Bush, and providing space policy advice to the administration of President George W. Bush and the science and technology committees of the US House of Representatives. While a consultant to NASA Headquarters, he chaired an internal NASA investigation into the space shuttle Challenger accident focusing on the breakdown in the quality and safety systems that contributed to the accident. He was a president of an engineering company, JLC Aerospace, during the late 1980's that conducted Space Station quality and safety studies for NASA and military satellite launch optimization studies for the Department of Defense. That company was also a global leader in performing commercial space launch complex design. During the 1990's, Mr. Casey was president of three commercial space companies. These companies pursued commercial space training for the public via

weightless flight aircraft (Casey Aerospace Corporation) and space launch and on-orbit high fidelity simulation training (International Space Corporation). One of the three companies (Space Rail Corporation) was involved with the design and development of a satellite launch system using electromagnetic propulsion. In this company, Mr. Casey was responsible for both company management and design of the rocket system. After the September 11, 2001 terrorist attacks, Casey redirected his efforts from the space program as he took on the role of President of Fideligent Corporation, a company supporting the US government's efforts in Iraq and Afghanistan. While in Afghanistan at the request of the Afghan government, he provided advice of development of the education system, business development and job creation. During this same period, he also served as President of an international charity, the International Space and Science Foundation. This charity materially aided those two countries by providing millions of dollars in grants to Afghan teachers and medical supplies to the Iraqi government. As a big supporter of job creation and technology development, throughout the 1990's and 2000's, Mr. Casey assisted multiple companies as a company officer or adviser in business planning and start-up funding. Following his initial climate research in 2007 and creation of the RC Theory of climate change, Mr. Casey founded one of America's most successful climate research and climate prediction companies, the Space and Science Research Corporation (SSRC). From the period 2008 to 2015, the SSRC accrued what many consider, the best record for climate prediction of any climate research organization. The SSRC closed in August 2015 after announcing that it had accomplished its original mission of alerting the media, the US government, and US citizens to the advent of the next cold climate. While there, Mr. Casey was also the Editor of the Global Climate Status Report (GCSR). The GCSR was a detailed, authoritative, regularly published climate status report that utilized twenty-four different climate parameters to assess the direction of the Earth's climate. Mr. Casey is the author of the 2011 climate book, "Cold Sun," and its 2014 remake, "Dark Winter – How the Sun Is Causing a Thirty Year Cold Spell," a nationwide best seller. He is the primary author of the just released (December 2016) book on seismology, "Upheaval! - Why Catastrophic Earthquakes Will Soon Strike the United States." The book "Dark Winter," (Humanix Books), was endorsed by scientists around the world. It has been at various times the number 1 best-selling book on Amazon.com, in the categories of Climate Change, Public Policy, Weather, Earth Science, Astronomy and Astrophysics, and the source of a one hour TV documentary (2015, Newsmax Media Inc.). His latest book "Upheaval!" is the product of years of research by a team of international scientists and carries the stern warning that the USA has just entered its most destructive geophysical period since its founding. The book shows the strong linkage between climate change and major earthquakes. The authors recommend that we must begin to prepare immediately for earthquakes of historic destructive capability. A former US Army missile and computer systems officer, he was a graduate of several military missile launch, radar systems, and computer science courses. He was also a graduate of the Army's Command and General Staff College. He holds a B.S. in Physics and Math (JSU, 1971), an MA in Management (Webster Univ., 1981). February 2, 2017