



2016 Gulf Coast Grid Security Road Show

The Center for Security Policy and the Secure The Grid Coalition, in coordination with numerous other organizations across the Gulf South, has arranged a number of critically important briefings that will include leading national security experts, state legislators and local emergency management personnel, providing multiple opportunities to discuss how states in the energy-rich Gulf South region can best secure their valuable energy infrastructure.

Primary Speakers



Frank Gaffney

*Former Undersecretary of
Defense for President
Reagan*

Ambassador Hank Cooper

*Former Director of the Strategic
Defense Initiative and President
Reagan's chief arms control
negotiator with the USSR*

Dr. Peter Vincent Pry

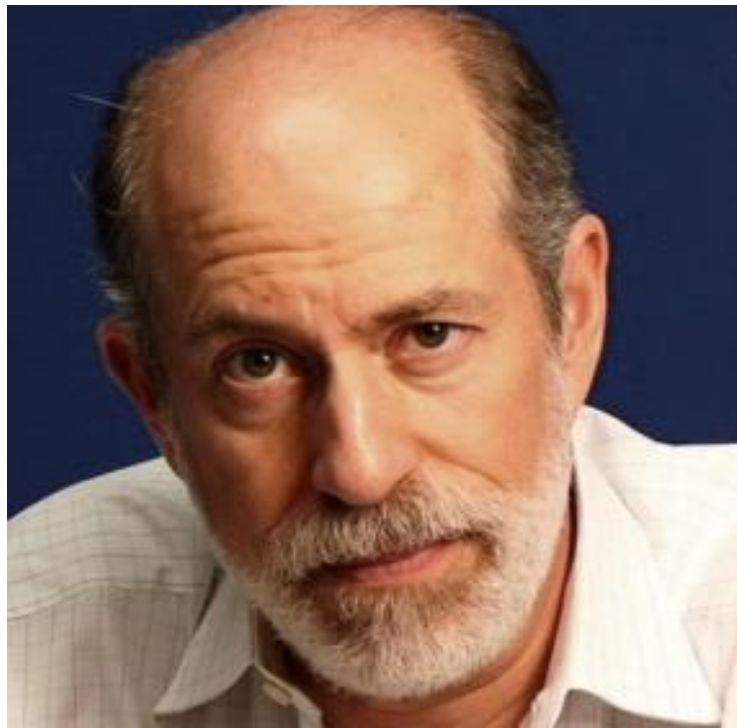
*Director of the
Congressional EMP Task
Force on National and
Homeland Security*

R. James Woolsey

*Former Ambassador, former
CIA Director for President
Clinton, and former Secretary
of the Navy*

Event Details

<u>State</u>	<u>Location</u>	<u>Date/Time</u>	<u>Registration / RSVP</u>
TX	Texas State Capitol Building Auditorium (E1.004) 1100 Congress Ave. Austin , Texas 78701	28-29 April, 2016 8:00am – 5:30pm	Register at: http://2016-texas-grid-security-summit.eventbrite.com
LA	LEPA / GOHSEP Annual Workshop The Golden Nugget Hotel 2550 Golden Nugget Blvd Lake Charles , LA 70601	3 May, 2016 8:00am – 5:30pm	Register at: https://lepa.org/Main/Event_Display.aspx?EventKey=2016CONF
MS, AL, FL	Gulf Coast Alliance Briefing Holiday Inn Downtown Mobile 301 Government St Mobile , AL 36602	4 May, 2016 10:00am – 12:00pm	RSVP to: Chris Laborde claborde@norpc.org



The Center for Security Policy

The Center for Security Policy is a not-for-profit, non-partisan educational corporation established in 1988 by Frank Gaffney, a top-level national security advisor to President Reagan. Under Mr. Gaffney's leadership for nearly three decades, the Center has been nationally and internationally recognized as a resource for timely, informed and penetrating analyses of foreign and defense policy matters.

Frank Gaffney

Mr. Gaffney is the host of Secure Freedom Radio, a nationally-syndicated radio program heard weeknights throughout the country. On Secure Freedom Radio, Mr. Gaffney addresses current and emerging threats to national security, sovereignty and our ways of life. Featured guests have included Newt Gingrich, John Bolton, Donald Rumsfeld and many current and former policymakers and elected officials.

Mr. Gaffney also contributes actively to the security policy debate in his capacity as a weekly columnist for Breitbart.com, TownHall.com, and Newsmax.com. He is a contributor to BigPeace.com and his columns also appear periodically in WorldNetDaily.com, and FrontPageMagazine.com. He is a featured weekly contributor to Lars Larson's syndicated radio program as well as Greg Garrison's show and a frequent guest on syndicated programs with hosts like: Sean Hannity, Mark Levin, Hugh Hewitt, Janet Parshall, and Jim Bohannon. In addition, he appears often on national and international television networks such as Fox News, CNN and BBC. Over the years, his op.ed. articles have appeared in such publications as: The Wall Street Journal, USA Today, The New Republic, The Washington Post, The New York Times, The Christian Science Monitor, The Los Angeles Times, National Review, Newsday, American Legion Magazine, and Commentary.

In April 1987, Mr. Gaffney was nominated by President Reagan to become the Assistant Secretary of Defense for International Security Policy, the senior position in the Defense Department with responsibility for policies involving nuclear forces, arms control and U.S.-European defense relations. He acted in that capacity for seven months during which time he was the Chairman of the prestigious High Level Group, NATO's senior politico-military committee. He also represented the Secretary of Defense in key U.S.-Soviet negotiations and ministerial meetings. From August 1983 until November 1987, Mr. Gaffney was the Deputy Assistant Secretary of Defense for Nuclear Forces and Arms Control Policy under Assistant Secretary Richard Perle.

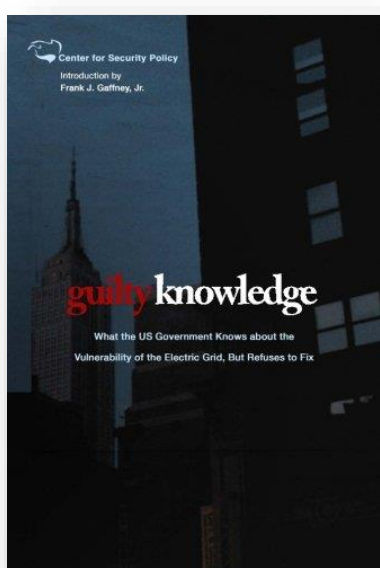
From February 1981 to August 1983, Mr. Gaffney was a Professional Staff Member on the Senate Armed Services Committee, chaired by Senator John Tower (R-Texas). And, in the latter 1970's, Mr. Gaffney served as an aide to the late Senator Henry M. "Scoop" Jackson (D-Washington) in the areas of defense and foreign policy. Mr. Gaffney holds a Master of Arts degree in International Studies from the Johns Hopkins University School of Advanced International Studies and a Bachelor of Science in Foreign Service from the Georgetown University School of Foreign Service.

Mr. Gaffney's leadership has been recognized by numerous organizations including: the Department of Defense Distinguished Public Service Award (1987), the U.S. Business and Industry Council's Defender of the National Interest Award (1994), the Navy League of the United States' "Alfred Thayer Mahan Literary Achievement Award" (1999), and the Zionist Organization of America's "Louis Brandeis Award" (2003).

Securing our Nation's Power Grid

The Center recently compiled the findings of *eleven* federal studies acknowledging the extraordinary vulnerability of the nation's electrical power grid and published this information in: *Guilty Knowledge: What the US Government Knows About the Vulnerability of the Electric Grid, But Refuses to Fix*. Additionally, the Center maintains a daily focus on studying and publicizing the constant attacks on grid infrastructure, whether they be physical, cyber, or electromagnetic. These efforts have led to the Center concluding that a failure to protect our nation's power grid could result in the end of America as we know it.

Recognizing the abject failure of the federal government to harden the grid against both natural and man-made threats, the Center is working with state legislators, public service commissioners, security professionals, and emergency planners to create solutions at the state and local levels.



Reagan's Vision Lives!

Ambassador Henry F. Cooper, Chairman
Lt. General Daniel Graham, Founder

Ambassador Henry F. (Hank) Cooper



Ambassador Henry F. (Hank) Cooper is Chairman of the Board of High Frontier. Under Ambassador Cooper's direction, High Frontier continues to inform the nation of the growing threat of ballistic missiles and of the need for a workable missile defense.

Ambassador Cooper has had a long and distinguished career in service to his country. He was Director of the Strategic Defense Initiative Organization (SDIO) during the Bush administration. Prior to becoming SDIO's first civilian director, he conducted a major independent review of the SDI program and related policy issues for Defense Secretary Dick Cheney, the results of which were instrumental in reversing the SDI funding cuts Congress had mandated in the preceding several years. Previously, he was President Reagan's Chief Negotiator at the Geneva Defense and Space Talks, successfully defending SDI in these negotiations with the now defunct Soviet Union.

Ambassador Cooper also led the development of President Reagan's space arms control policy while serving as Assistant Director of the Arms Control and Disarmament Agency, and as Deputy Assistant Secretary of the Air Force earlier in the Reagan Administration, he helped institute the 1981 Strategic Modernization Program. Much earlier in his career, he was Scientific Advisor at the Air Force Weapons Laboratory, now Phillips Laboratory, in Albuquerque, New Mexico. He is also Chairman of Applied Research Associates, Senior Associate of the National Institute for Public Policy, and Visiting Fellow at the Heritage Foundation. Previously in the private sector, he was Senior Vice President of Jaycor, Deputy Director of the Nuclear Weapons Effects Division at R&D Associates, member of the technical staff at Bell Laboratories, and an instructor at Clemson University.

Author of over 100 technical and policy publications, Ambassador Cooper holds a Ph.D. from New York University in mechanical engineering, and BS and MS degrees from Clemson University, also in mechanical engineering. He and his wife Bobbye, have two daughters, Laura and Cynthia, a son, Scott, and eight grandchildren.

As a respected engineer, program manager, and negotiator who understands technology and its policy ramifications, and brings both technical and political expertise to High Frontier.

High Frontier

High Frontier, a non-profit, non-partisan educational corporation, formed to examine the potential for defending America against missile attack. In 1982, High Frontier's founder and an advisor to President Ronald Reagan, Lt. General Daniel O. Graham, published a report entitled, "High Frontier: A New National Strategy." At the President's request, General Graham's sought answers in U.S. technology, especially space technology, to the strategic problems that plague the United States and the world. The foundation of High Frontier concepts was the abandonment of the suicidal and immoral strategy of Mutual Assured Destruction [MAD] for the concept of Assured Survival through the creation of effective defenses against ballistic missiles.

In no small measure, President Reagan adopted General Graham's recommendations and voiced them to the world in his March 23, 1983 televised speech, "Defense and National Security." President Reagan met the missile threat head on and called on America's community of scientists "to turn their great talents now to the cause of mankind and world peace, to give us the means of rendering these nuclear weapons impotent and obsolete." That night President Reagan began a new comprehensive research and development plan that manifested itself as the Strategic Defense Initiative [SDI], sometimes referred to as "Star Wars."

SDI was a very large contributor to the demise of the Soviet Union and gained substantial international support for a specific architecture called Global Protection Against Limited Strikes (GPALS).



Congressional EMP Task Force for National and Homeland Security

The Task Force on National and Homeland Security serves as a surrogate for the Congressional EMP Commission by providing expert views and advice on any and all technical, operational, and policy matters of relevance to Electromagnetic Pulse (EMP). Protection of the critical infrastructures – including electric power, communications, transportation, energy, banking and finance, food and water – is a very broad challenge. Issues for the Task Force on National and Homeland Security include: EMP, proliferation, energy security, financial issues, missile defense, intelligence and any other issues of relevance.



Dr. Peter Vincent Pry

Dr. Peter Vincent Pry is Executive Director of the Task Force on National and Homeland Security, a congressional advisory board dedicated to achieving protection of the United States from electromagnetic pulse (EMP) and other threats on an accelerated basis. Dr. Pry also is Director of the United States Nuclear Strategy Forum, an advisory body to Congress on policies to counter Weapons of Mass Destruction.

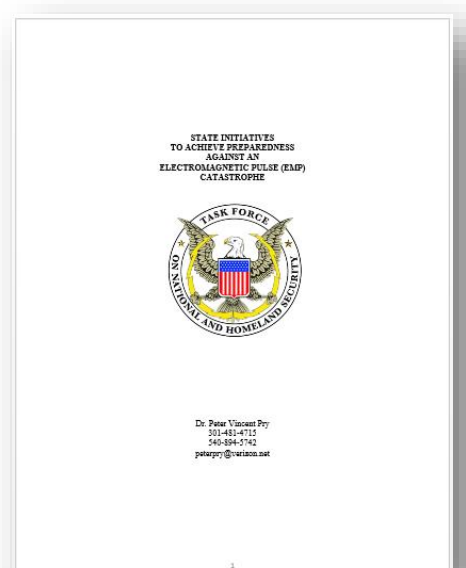
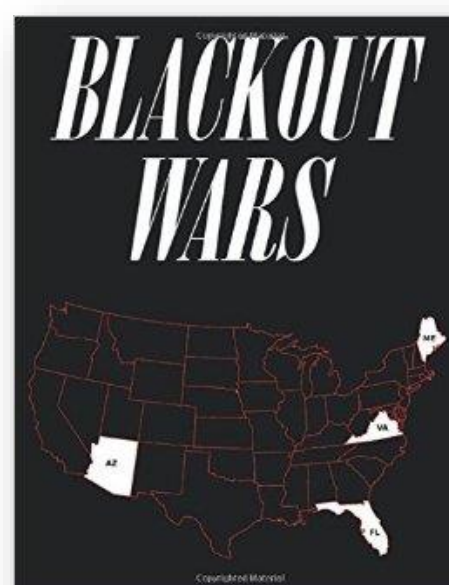
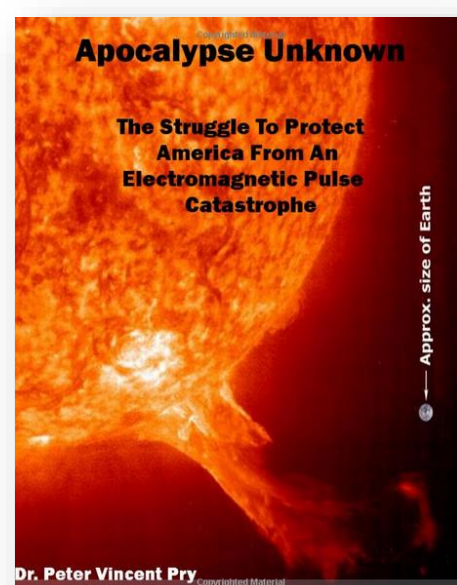
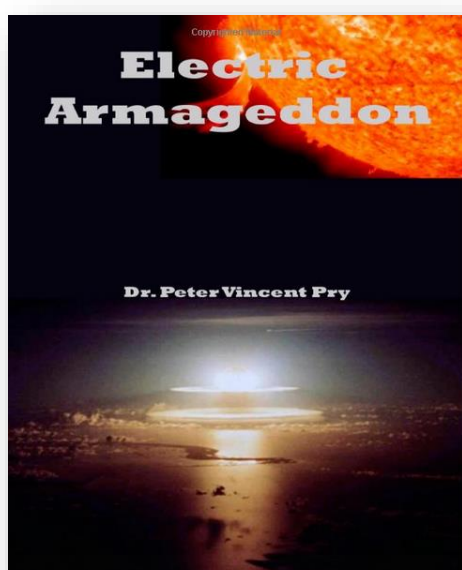
Dr. Pry has served on the staffs of the Congressional Commission on the Strategic Posture of the United States (2008-2009); the Commission on the New Strategic Posture of the United States (2006-2008); the Commission to Assess the Threat to the United States from Electromagnetic Pulse (EMP) Attack (2001-2008); as Professional Staff on the House Armed Services Committee of the U.S. Congress, with portfolios in nuclear strategy, WMD, Russia, China, NATO, the Middle East, intelligence, and terrorism (1995-2001); as an Intelligence Officer with the Central Intelligence Agency responsible for analyzing Soviet and Russian nuclear strategy and operational plans, including EMP threats (1985-1995); and as a Verification Analyst at the U.S. Arms Control and Disarmament Agency responsible for assessing Soviet compliance with nuclear and strategic forces arms control treaties (1984-1985).

Dr. Pry played a key role: running hearings in Congress that warned terrorists and rogue states could pose an EMP threat, establishing the Congressional EMP Commission, helping the Commission develop plans to protect the United States from EMP, and working closely with senior scientists who first discovered the nuclear EMP phenomenon. Dr. Pry has written numerous books on national security issues, including *Civil-Military Preparedness For An Electromagnetic Pulse Catastrophe*, *War Scare: Russia and America on the Nuclear Brink*, *Nuclear Wars: Exchanges and Outcomes*, *The Strategic Nuclear Balance: And Why It Matters*, and *Israel's Nuclear Arsenal*.

Recent Writings and State Level Initiatives

Dr. Pry recently authored *Apocalypse Unknown: The Struggle To Protect America From An Electromagnetic Pulse Catastrophe*, *Electric Armageddon*, and *Blackout Wars: State Initiatives To Achieve Preparedness Against An Electromagnetic Pulse (EMP) Catastrophe*. In these books he provides concerned citizens and policymakers alike with not only the overwhelming evidence of America's vulnerability to grid failure, but also affordable proposals for hardening the grid with an "all hazards" approach.

At the State Level, Dr. Pry works both independently and with The Center for Security Policy and other professional organizations to advise both the legislative and executive branches of state governments on methods by which they can secure their electrical power grid. As part of this effort, Dr. Pry maintains an up-to-date "State-level Toolkit" that provides policymakers with a number of examples for both executive and legislative action.





The Foundation for Defense of Democracies



The Foundation for Defense of Democracies (FDD) is a non-profit, non-partisan 501(c)3 policy institute focusing on foreign policy and national security. Founded in 2001, FDD combines policy research, democracy and counterterrorism education, strategic communications and investigative journalism in support of its mission to promote pluralism, defend democratic values and fight the ideologies that drive terrorism.

R. James Woolsey

R. James Woolsey is a Venture Partner with Lux Capital Management. He also Chairs the Board of the Foundation for Defense of Democracies. Mr. Woolsey currently chairs the Strategic Advisory Group of the Washington, D.C. private equity fund, Paladin Capital Group, chairs the Advisory Board of the Opportunities Development Group, and he is Of Counsel to the Washington, D.C. office of the Boston-based law firm, Goodwin Procter. In the above capacities he specializes in a range of alternative energy and security issues.

Mr. Woolsey previously served in the U.S. Government on five different occasions, where he held Presidential appointments in two Republican and two Democratic administrations, most recently (1993-95) as Director of Central Intelligence. From July 2002 to March 2008 Mr. Woolsey was a Vice President and officer of Booz Allen Hamilton, and then a Venture Partner with Vantage Point Venture Partners of San Bruno, California until January 2011. He was also previously a partner at the law firm of Shea & Gardner in Washington, DC, now Goodwin Procter, where he practiced for 22 years in the fields of civil litigation, arbitration, and mediation.

During his 12 years of government service, in addition to heading the CIA and the Intelligence Community, Mr. Woolsey was: Ambassador to the Negotiation on Conventional Armed Forces in Europe (CFE), Vienna, 1989–1991; Under Secretary of the Navy, 1977–1979; and General Counsel to the U.S. Senate Committee on Armed Services, 1970–1973. He was also appointed by the President to serve on a part-time basis in Geneva, Switzerland, 1983–1986, as Delegate at Large to the U.S.–Soviet Strategic Arms Reduction Talks (START) and Nuclear and Space Arms Talks (NST). As an officer in the U.S. Army, he was an adviser on the U.S. Delegation to the Strategic Arms Limitation Talks (SALT I), Helsinki and Vienna, 1969–1970.

Mr. Woolsey serves on a range of government, corporate, and non-profit advisory boards and chairs several. He served on the National Commission on Energy Policy. Served as Chairman of the Advisory Boards of the Clean Fuels Foundation and the New Uses Council, and a Trustee of the Center for Strategic & Budgetary Assessments. Previously he was Chairman of the Executive Committee of the Board of Regents of The Smithsonian Institution, and a trustee of Stanford University. He has also been a member of The National Commission on Terrorism, 1999–2000; The Commission to Assess the Ballistic Missile Threat to the U.S. (Rumsfeld Commission), 1998; The President's Commission on Federal Ethics Law Reform, 1989; The President's Blue Ribbon Commission on Defense Management (Packard Commission), 1985–1986; and The President's Commission on Strategic Forces (Scowcroft Commission), 1983.

Mr. Woolsey has served in the past as a member of boards of directors of a number of publicly and privately held companies, generally in fields related to technology and security, including Martin Marietta; British Aerospace, Inc.; Fairchild Industries; and Yuric Systems, Inc. In 2009, he was the Annenberg Distinguished Visiting Fellow at the Hoover Institution at Stanford University and in 2010-11 he was a Senior Fellow at Yale University's Jackson Institute for Global Affairs.

Mr. Woolsey was born in Tulsa, Oklahoma, and attended Tulsa public schools, graduating from Tulsa Central High School. He received his B.A. degree from Stanford University (1963, With Great Distinction, Phi Beta Kappa), an M.A. from Oxford University (Rhodes Scholar 1963–1965), and an LL.B from Yale Law School (1968, Managing Editor of the Yale Law Journal).

Woolsey is a frequent contributor of articles to major publications, and from time to time gives public speeches and media interviews on the subjects of energy, foreign affairs, defense, and intelligence.

Threats and Vulnerabilities to “The Grid”

Recent attacks on transformer substations and other critical parts of the electric grid have underscored one of America’s most serious vulnerabilities: If the power goes off and stays off, our nation and the vast majority of its population will cease to exist.

The grid can be seriously disrupted for prolonged periods by a number of man-caused events, like physical attacks, power surges, cyber warfare against the grid, or high-altitude electromagnetic pulse (EMP) caused by the detonation of a nuclear weapon outside the atmosphere above the United States. Such events could disable or destroy outright key parts of the power grid, prompting the cascading collapse of every one of the other critical infrastructures that assure the availability of water, food, medicine, finance, transportation, telecommunications, etc., possibly for years.

The effects would be catastrophic. For example, the chairman of a blue-ribbon congressional task force has estimated that, if the power is off over wide areas of the country for more than a year, **nine out of ten Americans would be dead**.

The Secure The Grid Coalition

The good news is that we know how to fix the grid’s vulnerabilities. The Pentagon has been protecting its critical assets against EMP for over five decades. Known and relatively affordable technologies can protect our power grid and the 21st Century American economy, society and population that absolutely depend upon it.

A group of the country’s top experts on the grid’s vulnerability and what can be done to mitigate it have joined forces under the leadership of former **House Speaker Newt Gingrich** and President Clinton’s **Director of Central Intelligence, R. James Woolsey**.

The goal of this **Secure the Grid Coalition** is to raise awareness of the extreme peril associated with the sort of protracted distribution of power distribution system that could be caused *literally at any time* by space weather or a hostile power.

The Coalition also seeks to ensure that practical, cost-effective and readily available steps are taken as soon as possible to protect the grid.

The Secure the Grid Coalition is:

- Engaging the nation’s electric utilities and their customers – including, notably, those whose businesses depend critically upon reliable supplies of power – about the imperative of assuring the resiliency of the grid and instituting the hardware and other changes necessary to do that.
- Working with executive branch officials and legislators at both the federal and state levels to create the necessary statutory and regulatory environment to harden the present bulk power distribution system and any future “smart” grids.
- Developing threat briefings and numerous other types of information resources for security professionals at the local, state, and national level.
- Working with emergency planners at the federal, state, and local level to develop plans for long term power outages.
- Developing grassroots support for such measures and empowering citizens to both become activists to Secure the Grid and to plan for long term power outages.

To find out more about the Secure the Grid Coalition and how you can assist its vital work, go to www.SecureTheGrid.com.

