

*A New START: Sustaining a Credible
Deterrent Through Modernization*

February 14-17, 2012

Marriott Renaissance Arlington Capital View
Arlington, Virginia

Additional Speakers... (as of 2/9/12)

William Faircloth, Associate Director
for Operations, Defense Threat
Reduction Agency

John Harvey, Principal Deputy
Assistant Secretary for Nuclear,
Chemical and Biological Defense
Programs, U.S. Dept. of Defense

Laura Holgate, Sr. Dir., Weapons of
Mass Destruction Terrorism & Threat
Reduction, White House National
Security Council (NSC)

Brig. Gen. Sandra Finan, Principal
Assistant Deputy Administrator for
Military Application, NNSA

Steve Henry, Dep. Assist. Secretary
for Nuclear Matters, DoD

Robert Nassif, Director, Office of
Financial Management, NNSA

Robert Raines, Associate
Administrator for Acquisition and
Project Management, NNSA

Joe Waddell, Director, Acquisition
and Supply Mgmt. NNSA

Geoffrey Beausoleil, Deputy Manager
NNSA Pantex Site Office

Amb. Linton Brooks, former
Administrator, NNSA

Amb. Paul Robinson, former Dir.
Sandia Nat'l Laboratories

Chris Gentile, President, Kansas
City Plant, Honeywell FM&T

Ray Juzaitis, President,
NSTec, Nevada Test Site

Kelly Trice, President,
Shaw-AREVA MOX Services

Dianne Ely, Acting Deputy General
Manager, B&W Pantex

Taunja Berquam, Minority Staff,
House Energy and Water
Appropriations Subcommittee

Leland Cogliani, Majority Staff,
Senate Energy & Water Appropriations
Subcommittee

Rob Soofer, Professional Staff
Member, Office of Sen. Jon Kyl

Tyler Przybylek, former General
Counsel, NNSA

Keynote presentations from...

The Honorable Jon Kyl, U.S. Senator, Arizona

The Honorable Michael Turner, U.S. Congressman, Ohio

The Honorable Daniel Poneman, Deputy Secretary,
U.S. Department of Energy

Major General William Chambers, Asst. Chief of Staff,
Strategic Deterrence and Nuclear Integration, USAF

The Honorable James Miller, Principal Deputy Under
Secretary for Policy, U.S. Department of Defense

The Honorable Neile Miller, Principal Dep. Administrator,
U.S. National Nuclear Security Administration

The Honorable Rose Gottemoeller, Acting Under Secretary
for Arms Control and International Security and
Assistant Secretary for Arms Control, Verification and
Compliance, U.S. Department of State

The Honorable Madelyn Creedon, Assistant Secretary for
Global Strategic Affairs, U.S. Dept. of Defense

Graham Allison, Director, Belfer Center for Science and
International Affairs, Harvard University

Also featuring...

The Honorable Don Cook, Dep. Administrator
Defense Programs, NNSA

The Honorable Anne Harrington, Dep. Administrator for
Defense Nuclear Nonproliferation, NNSA

Penrose "Parney" Albright, Director, Lawrence Livermore
National Laboratory

Paul Hommert, Director, Sandia National Laboratories

Greg Weaver, Deputy Director, Plans and Policy, USSTRATCOM

Johnny Foster, Member of the Strategic Posture Commission
and former Director, Lawrence Livermore Nat'l. Lab

Charles Shank, Co-chairman of the National Academy of
Sciences Study on Lab Management

Eugene Aloise, Director, Natural Resources and Environment,
U.S. Government Accountability Office

— THE FOURTH ANNUAL NUCLEAR DETERRENCE SUMMIT —

AGENDA

Tuesday, February 14

3:00 **REGISTRATION OPENS
SUMMIT SUPPORT MATERIALS**

Partners:

Booz Allen Hamilton

Tetra Tech

WSI - G4S

Black & Veatch

Longenecker & Associates

6:00 **COCKTAIL RECEPTION**

7:00 **OPENING DINNER**

Tonight Recognizing...

Babcock & Wilcox

Wednesday, February 15

Today Recognizing...

Shaw Group

TechSource

Northrop Grumman

7:30 **CONTINENTAL BREAKFAST**

8:30 **WELCOME/OPENING REMARKS**

Edward Helminski, President
EM Publications & Forums

8:35 **OPENING KEYNOTE PLENARY**

The Honorable James Miller,
Principal Deputy Under Secretary for
Policy, U.S. Dept. of Defense

OPEN DISCUSSION

9:10 **NNSA: Doing What Needs to be Done
in a Climate of Fiscal Austerity**

MODERATOR: **Greg Meyer**, Senior
Vice President, Fluor Government Group

The Honorable Neile Miller,
Principal Deputy Administrator,
National Nuclear Security
Administration

OPEN DISCUSSION

9:45 **A Geopolitical Perspective: What We
Need to Do to Assure Global Nuclear
Deterrence**

Ambassador Linton Brooks,
Independent Consultant (*former
Administrator, National Nuclear
Security Administration*)

OPEN DISCUSSION

10:15 **COFFEE BREAK**

10:35 **Are We Rebuilding a Nuclear
Stockpile for a World That Doesn't
Exist?**

MODERATOR: **Edward Helminski**,
President, EM Publications & Forums

Ambassador Paul Robinson,
President Emeritus, Sandia National
Laboratories

OPEN DISCUSSION

11:10 **Is 20th Century Deterrence Obsolete?**

MODERATOR: **Miles A. Pomper**, Senior
Research Associate, James Martin Center
for Nonproliferation Studies, Monterey
Institute of International Studies

Graham Allison, Director, Belfer
Center for Science and International
Affairs, Harvard University

OPEN DISCUSSION

11:45 **Perspectives on the 2013 Budget Request
and President Obama's Guidance on the
Future of the U.S. Nuclear Weapons
Program**

Hans Kristensen, Director, Nuclear
Information Project, Federation of
American Scientists

OPEN DISCUSSION

12:15 **LUNCH**

1:15 **Putting in Place a Policy Framework
to Guide the Future of U.S. Nuclear
Forces, Missile Defense and
Nonproliferation**

MODERATOR: **Jonathan Medalia**,
Specialist in Nuclear Weapons Policy
Congressional Research Service

The Honorable Madelyn Creedon,
Assistant Secretary for Global
Strategic Affairs, U.S. Dept. of
Defense

OPEN DISCUSSION

1:45 **The Management of the Weapons
Labs—Insight from the National
Academy of Sciences Assessment**

Charles Shank, Chairman
National Academy of Sciences Study
Committee

OPEN DISCUSSION

2:15 **NNSA Management of the Weapons
Labs: A Need to Further Enhance
Operations and Current Practices**

MODERATOR: **Johnny Foster**,
Member, Strategic Posture Commission
(*former Director Lawrence Livermore
National Lab*)

Steve Guidice, Independent
Consultant (*former Head of
Operations and Weapons,
Albuquerque Field Office, U.S. DOE*)

Ambassador Paul Robinson,
President Emeritus
Sandia National Laboratories

Ambassador Linton Brooks,
Independent Consultant (*former
Administrator, National Nuclear
Security Administration*)

Tyler Przybylek, Independent
Consultant (*former General Counsel,
National Nuclear Security
Administration*)

OPEN DISCUSSION

3:45 **COFFEE BREAK**

4:05 **An Integrated Path Forward to Assure a
Credible Nuclear Deterrent**

MODERATOR: **Bryan Wilkes**, Vice
President for Energy and National
Security Programs, Shaw Group

John Harvey, Principal Deputy Assistant
Secretary for Nuclear, Chemical and
Biological Defense Programs, U.S. Dept.
of Defense

OPEN DISCUSSION

4:35 **Stockpile Management Challenges Across
the Complex**

MODERATOR: **Bill Brownlie**,
President, Tetra Tech HEI

Carl V. Mauney, Vice President
Program Management, B&W Y-12

Dianne Ely, Acting Deputy General
Manager, B&W Pantex

OPEN DISCUSSION

5:30 **ADJOURN**

5:45 **COCKTAIL RECEPTION**

— Strengthening Capabilities to Prevent the Use of Nuclear Weapons —

Thursday, February 16

Today Recognizing...

URS
Parsons
Bechtel National Inc.
Fluor Corporation
SAIC

7:00 **CONTINENTAL BREAKFAST**

8:00 **OPENING KEYNOTE PLENARY**

The Necessity to Modernize the Weapons Complex

The Honorable Jon Kyl,
U.S. Senator, Arizona

OPEN DISCUSSION

8:30 **Transparency and Verification: The Administration's Strategy for Nuclear Deterrence and Arms Control**

MODERATOR: **Edward Helminski**,
President, EM Publications & Forums

The Honorable Don Cook, Deputy Administrator for Defense Programs, National Nuclear Security Administration

The Honorable Anne Harrington, Deputy Administrator for Defense Nuclear Nonproliferation, National Nuclear Security Administration

The Honorable Rose Gottemoeller, Acting Under Secretary for Arms Control and International Security and Assistant Secretary for Arms Control, Verification and Compliance, U.S. Department of State

William Faircloth, Associate Director for Operations, Defense Threat Reduction Agency

OPEN DISCUSSION

10:00 **COFFEE BREAK**

10:20 **STRATCOM in the New START Era and Beyond**

Greg Weaver, Deputy Director Plans and Policy, USSTRATCOM

OPEN DISCUSSION

10:50 **Progress on Assuring Global Nuclear Material Security and Meeting the Challenge of Nuclear Terrorism**

MODERATOR: **Bryan Wilkes**, Vice President for Energy and National Security Programs, Shaw Group

Laura Holgate, Senior Director Weapons of Mass Destruction Terrorism & Threat Reduction, White House National Security Council

Eugene Aloise, Director, Natural Resources and Environment, U.S. Government Accountability Office

OPEN DISCUSSION

11:45 **A Russian Perspective on the Future of Arms Control and Mutual Deterrence**

MODERATOR: **Edward Helminski**,
President, EM Publications & Forums

Vladimir Rybachenkov, Senior Research Scientist at the Moscow Center for Arms Control Studies (*former Nuclear Counselor, Russian Embassy in Washington*)

OPEN DISCUSSION

12:15 **LUNCH**

1:15 **The Challenges Facing the National Weapons Laboratories to Assure the Credibility of the Nuclear Deterrent**

MODERATOR: **Stephen Younger**, Vice President, Northrop Grumman Technical Services

Paul Hommert, Director Sandia National Laboratories

Penrose "Parney" Albright, Director, Lawrence Livermore National Laboratory

OPEN DISCUSSION

2:15 **Maintaining Modernization Within a Constrained Budget**

MODERATOR: **Richard Goffi**,
Booz Allen Hamilton

Robert Nassif, Director Office of Financial Management, National Nuclear Security Administration

Leland Cogliani, Majority Staff Senate Energy and Water Appropriations Subcommittee

Allison Bawden, Assistant Director Government Accountability Office

OPEN DISCUSSION

3:15 **COFFEE BREAK**

3:30 **Improving Integration Between NNSA, DoD and STRATCOM**

MODERATOR: **Gary Gilmartin**, Vice President, Longenecker & Associates

Brig. Gen. Sandra Finan, Principal Asst. Deputy Administrator for Military Application, National Nuclear Security Administration

Steve Henry, Dep. Assistant Secretary for Nuclear Matters, DoD

OPEN DISCUSSION

4:20 **Improving Construction and Project Management Across the Complex**

MODERATOR: **Roy Schepens**,
Vice President, Parsons

Robert Raines, Associate Administrator for Acquisition and Project Management, National Nuclear Security Administration

Ryan Coles, Assistant Director Government Accountability Office

John Gertsen, Vice President UPF Programs, B&W Y-12

Kelly Trice, President Shaw AREVA MOX Services

OPEN DISCUSSION

5:30 **The Future of NNSA Contracting**

MODERATOR: **Brian D'Andrea**,
President/CEO, TechSource, Inc.

Joe Waddell, Director Office of Acquisition and Supply Chain Management, National Nuclear Security Administration

OPEN DISCUSSION

6:00 **ADJOURN**

6:15 **COCKTAIL RECEPTION**

Friday, February 17

Today Recognizing...
Honeywell

7:00 **CONTINENTAL BREAKFAST**

— THE FOURTH ANNUAL NUCLEAR DETERRENCE SUMMIT —

8:00 **OPENING KEYNOTE PLENARY**

Strengthening Deterrence in Fiscally Constrained Times

MODERATOR: **Edward Helminski**,
President, EM Publications & Forums

Major General William Chambers,
Assistant Chief of Staff, Strategic
Deterrence and Nuclear Integration,
U.S. Air Force

OPEN DISCUSSION

8:30 **A Nonproliferation Approach to Support the Expansion of Civilian Nuclear Power**

The Honorable Daniel Poneman,
Deputy Secretary, U.S. Department
of Energy

OPEN DISCUSSION

9:00 **A Congressional Perspective on the U.S. Nuclear Deterrent**

The Honorable Michael Turner,
U.S. Representative, Ohio

OPEN DISCUSSION

9:30 **Improving Site Management and Integration**

MODERATOR: **Brenda Hunter**, U.S./U.K.
Plants Liaison, B&W Y-12, on Detail to
National Nuclear Security Administration

Ray Juzaitis, President
NSTec, Nevada Test Site

Chris Gentile, President
Kansas City Plant
Honeywell FM&T

Geoffrey Beausoleil, Deputy Manager
National Nuclear Security Administration
Pantex Site Office

OPEN DISCUSSION

10:30 **COFFEE BREAK**

10:45 **Incorporating Counterterrorism Into Our Nuclear Deterrence Strategy**

MODERATOR: **Edward Helminski**,
President, EM Publications & Forums

Peter Huessy, President
GeoStrategic Analysis, and Senior
National Security Fellow, American
Foreign Policy Council

OPEN DISCUSSION

11:15 **Perspective from Congress on the Direction and Financial Support for U.S. Nuclear Deterrence Strategy**

MODERATOR: **Todd Jacobson**, Reporter
Nuclear Weapons & Materials Monitor

Rob Soofer, Professional Staff Member,
Office of Sen. Jon Kyl

Tim Morrison, Majority Staff, House
Armed Services Strategic Forces
Subcommittee

Tanjia Berquam, Minority Staff
House Energy and Water Appropriations
Subcommittee

OPEN DISCUSSION

12:30 **SUMMIT ADJOURNS**

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Stanford University
State of South Carolina
Stockpile Stewardship
STRATCOM
Strategic Marketing Consultants
Strategic Posture Commission
Sullivan International Group, Inc.
Systematic Management Services
TechSource, Inc
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The Babcock & Wilcox Company
The Boeing Company
The Duffy Group
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U.S. Department of Homeland Security
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ACCOMMODATIONS

The rate for Summit attendees at the Renaissance Arlington Capital View is \$181.00 for single and double occupancy. These rates do not include a daily hotel services fee, along with applicable city and states taxes (which are currently 10.5%).

To guarantee a reservation, PLEASE USE THE LINK https://resweb.passkey.com/Resweb.do?mode=welcome_ei_new&eventID=6660490 to book directly into our room block.

If you would prefer to reserve your room by telephone, please contact the Group Housing office of the hotel at 1-877-212-5752, and identify yourself as a 4th Annual Nuclear Deterrence Summit attendee. If space is available, the above rate will apply for attendees three days prior and three days after our program dates. We recommend making your reservations EARLY to secure a guest room (no later than Feb. 9, 2012).

GROUND TRANSPORTATION

From Ronald Reagan Washington National Airport: The Renaissance Arlington Capital View is 1 mile east of Reagan National Airport. A courtesy phone is available, and airport shuttle service (scheduled) is complimentary. Alternatively, subway service is available from the airport (\$1.65 one way). A private taxi is also a reasonable choice, with an estimated fare of \$10.00 (one way). **From Baltimore Airport:** Call Super Shuttle and make reservations for the most economical rate. **From Dulles Airport:** Taxi will be around \$50.00.

MARRIOTT RENAISSANCE ARLINGTON CAPITAL VIEW

The Conference site is the Marriott Renaissance Arlington Capital View, 2800 South Potomac Ave, Arlington, VA 22202; Phone 703-413-1300. It is located just minutes away from Washington, D.C. Adjacent to the Crystal City Metro Station, the entire Washington D.C. metropolitan area is at your disposal, with the Smithsonian Museum, Holocaust Museum, National Zoo, and the national monuments just a metro ride away. Plus, it is just one mile from the Ronald Reagan National Airport.

SUMMIT SCHEDULE AND REGISTRATION INFORMATION

Registration opens at 3:00 p.m. Tuesday, Feb. 14 followed by a Reception and Dinner at 6:00 p.m. The opening Plenary begins at 8:00 a.m., Wednesday, Feb. 15. The Summit ends at 1:00 p.m., Fri., Feb. 17.

Registration Fees:

Federal Employees:	\$895.00
Academic, Non-industry Not-for-Profit	\$895.00
Subscribers to the <i>Nuclear Weapons & Materials Monitor</i>	\$1,395.00
General Admission (includes Federal Contractors)	\$1,595.00

Register at www.deterrencesummit.com

(Registration includes: three continental breakfasts, two lunches, three receptions, one dinner, a copy of the Resource Book and conference proceedings).

Cancellation Policy: There is a \$200.00 service charge on cancellations after Jan. 27, 2012. No refunds will be made after Feb. 3, 2012 but substitutions are welcome.