

Precision Strike Association

presents

*Partnership, Integration & Interoperability (PI&I)
—Creating Meaningful Precision Capability—*

Annual Programs Review

April 20-21, 2004

Scott Hall, Howell Auditorium ✦ Defense Acquisition University ✦ Ft. Belvoir, Virginia



Email: info@precisionstrike.org
Website: www.precisionstrike.org

Annual Programs Review

APRIL 20 - 21, 2004

SCOTT HALL
HOWELL AUDITORIUM

DEFENSE
ACQUISITION
UNIVERSITY

FORT BELVOIR, VA



Registration
Deadline
April 13, 2004



Keynote Speaker

Honorable Ronald M. Sega
Director, Defense Research
and Engineering



PRECISION STRIKE
ASSOCIATION

Dear Associate:

On behalf of the Precision Strike Association, I look forward to your participation in our Annual Programs Review. This review will be held again at the Defense Acquisition University in Scott Hall's Howell Auditorium, Fort Belvoir, Virginia on 20-21 April 2004.

This year's Annual Programs Review theme "Partnership, Integration and Interoperability Creating Meaningful Precision Capability" will provide all of the attendees a very interesting precision capabilities perspective from industry, the Office of the Secretary of Defense, the Services and of course the warfighters who are engaged in combat operations. We will also hear from our allies on their efforts in precision engagement.

The keynote address will be delivered by Honorable Ronald M. Sega, OSD's Director for Defense Research and Engineering. Maj Gen Robert Chedister—Commander, Air Armament Center and Air Force PEO for Weapons—is scheduled to make special remarks during the evening reception. Other exceptional presenters come from the White House, the Military Departments, OSD, the Joint Staff, the Program Executive Offices, Industry, and the International arena. Military Department technical chairs will lead sessions on Global Strike, Sea Strike and Objective Force capabilities. **The event will be conducted at an unclassified level on both days.**

If you are in government or industry and are associated with precision strike systems and the integral precision engagement infrastructure, you definitely will want to attend this event. Again, I look forward to seeing you at Fort Belvoir.

Wayne F. Savage
Chairman of the Board

Major General
Robert W. Chedister, USAF
Commander, Air Armament
Center & Air Force PEO for
Weapons

Major General (Sel)
Jack Catton, USAF
Director, Operational Plans
and Joint Force Development
Directorate, The Joint Staff (J-7)
(invited)

Tom Burbage
Executive Vice President and
General Manager of the Joint
Strike Fighter Team-
Lockheed Martin

Rear Admiral
Timothy L. Heely, USN
PEO for Precision Weapons
and Unmanned Aviation
(invited)

Rear Admiral
Steven L. Enewold, USN
Deputy Director, Joint Strike
Fighter Program

General Information

REGISTRATION

Payment must be made at time of registration! The registration fee includes attendance at all sessions, breakfast and lunch daily, refreshments, a reception on Tuesday, April 20th, administrative costs and online access to the event proceedings. Proceeding information will be provided in your information packet to be given out at the conference. **A late fee of \$50 will be added to any registration received after Monday, April 13, 2004.** *Non-member fee includes individual membership in PSA for a one-year period.*

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WAYS TO REGISTER

ON-LINE: Register for this conference on-line at www.precisionstrike.org. You will be directed to the NDIA registration web page. You will receive and emailed confirmation after you use the CONFIRM button on the web page. When registering online, please review your information then “submit” and “confirm” your entry. **PLEASE** make sure you check your account information for accuracy (i.e: spelling of name, address, company name, email address, phone number etc).

FAX: Complete registration form with payment information and fax to 703-522-1885

Mail: Completed registration form **with payment to:** PSA – Event #4PPR, 2111 Wilson Blvd., Suite 400, Arlington, VA 22201-3601

Acceptable forms of payment include: Checks (with mailed registrations) Credit cards; Visa, Master Card, American Express, Diners Club but not Discover Card and GOVERNMENT Purchase Order (DD Form 1556). Sorry, NO industry purchase orders accepted.

ATTENDANCE ROSTER

An attendance roster will be distributed at the meeting. In order to appear on the roster, your completed registration and payment must be received by COB Thursday, April 15, 2004. An updated roster will not be printed after the conference.

REFUND/CANCELLATION POLICY

All cancellations and refund requests must be received in writing to Precision Strike Association, 2111 Wilson Blvd, Suite # 400, Arlington, VA 22201-3601, Fax: 703-522-1885, or e-mail: info@precisionstrike.org no later than Monday, April 13, 2004. **After this date NO refunds will be given for any cancellations.** Substitutions are welcome-prior to the day of the event. This refund policy applies to all attendees regardless of their method of registration or reason for cancellation.

ACCOMMODATIONS

A block of rooms has been reserved at the COURTYARD SPRINGFIELD MARRIOTT, 6710 Commerce Street, Springfield, VA 22150.

Hotel reservation contact: Robert Jordan: Phone 703/924-7200 or email: rjordan@normanstone.com. Government per diem rates are available. Please reference “Precision Strike Association” when making a reservation. **Reservations must be made before March 31, 2004 to receive this rate.** Reservations received after the cut off date will be based on availability at the Hotel’s best available rates. A list of other local hotels can be found on our website.

DoD

“The Department of Defense finds this event meets the minimum regulatory standards for attendance by DoD employees. This finding does not constitute a blanket approval or endorsement for attendance. Individual DoD Components commands or organizations are responsible for approving attendance of its DoD employees based on mission requirements and DoD regulations.”

ACCESS & PARKING

Security procedures for access to Fort Belvoir are subject to change. Check www.belvoir.army.mil/access for additional information and any changes prior to the Review. **All attendees MUST enter Post via Tulley Gate** where your identification will be verified on a master list provided by the Precision Strike Association. If your vehicle does not have a DoD decal then you need to allow at least 20 minutes to stop and get a Visitor’s Pass when you enter Tulley Gate. You’ll need vehicle registration and proof of insurance.

PLEASE NOTE: Only individuals who are registered by APRIL 13, 2004 will be included on this list. If you do not have your completed registration materials submitted by the deadline date, please expect to encounter delays entering Fort Belvoir. See “Getting to Fort Belvoir and DAU” on page 6 for exact location and directions.

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TUESDAY, 20 APRIL 2004

0700 **REGISTRATION/CONTINENTAL BREAKFAST**

0745 **ANNUAL PROGRAMS REVIEW WELCOME:**
Wayne Savage—Chairman of the Board, PSA

0750 **DEFENSE ACQUISITION UNIVERSITY WELCOME:**
Dave Fitch—Dean, Defense Systems Management College, DAU

0800 **OPENING REMARKS:**
RADM Timothy L. Heely, USN—PEO for Strike Weapons and Unmanned Aviation (invited)

0810 **KEYNOTE ADDRESS:**
Honorable Ronald M. Sega
Director, Defense Research and Engineering

0900 **REFRESHMENT BREAK**

0915 **JOINT STRIKE FIGHTER:**

- *Tom Burbage*—Executive Vice President and General Manager of the Joint Strike Fighter Team, Lockheed Martin
- *RADM Steven L. Enewold, USN*—Deputy Director, Joint Strike Fighter Program

1000 **INDUSTRY/GOVERNMENT PARTNERSHIPS—ARE THEY WORKING?**
Moderator: *Andy McHugh*—Lockheed Martin

- *Brig Gen Randy Bigum, USAF (Retired)*
Vice President Strike Weapons, Lockheed Martin
- *Mike Marks*—Vice President & General Manager, USAF Fighter & Bomber Programs & Weapons Programs, The Boeing Company
- *Harry Schulte*—Vice President Strike Systems, Raytheon Missile Systems Company
- *Jim Kuzmick*—President, Whitney, Bradley & Brown, Inc.

1100 **PRECISION ENGAGEMENT—WHAT'S NEXT & HOW TO DO IT BETTER:**
Brig Gen James B. Smith, USAF (Retired)
Vice President, Precision Engagement, Raytheon Co.

1145 **BOARD BUSES FOR OFFICERS' CLUB**

1200 **LUNCHEON—Fort Belvoir Officers' Club**

1230 **LUNCHEON ADDRESS—THE NATIONAL SECURITY STRATEGY OF THE UNITED STATES OF AMERICA:**
Dr. Kori N. Schake—Director, Defense Strategy & Requirements, National Security Council, The White House (invited)

1300 **BOARD BUSES FOR SCOTT HALL**

1315 **INTERNATIONAL PROGRAMS:**
Chair: *Paul Hitchcock*—MBDA Missiles Systems

- **Operation Iraqi Freedom Lessons Learned & Implications on Future United Kingdom & Australian Programs:**
 - *Air Commodore J. J. Witts*—Air Attache for the British Embassy
 - *Roger Harrison*—Air Attache & Assistant Defense Attache for the Australian Embassy

1400 **WEAPONS DATALINK REQUIREMENTS VS REALISTIC CAPABILITIES—A COMMON SOLUTION:**

- **Industry Solution:**
Kevin Sheehan—Director, Strike Weapons, Lockheed Martin Missiles and Fire Control
- **Government Solution:**
Major Stephen Waller, USAF

1445 **REFRESHMENT BREAK**

1500 **USE OF PRECISION STRIKE WEAPONS IN OEF & OIF:**
Moderator: *Captain Jim Hart, U.S. Navy*

- **Aviation Perspective:** *Air Wing Commander* (invited)
- **Ground Perspective:** *Colonel Thomas Torrance, USA*
3rd Infantry Division Artillery Commander

1600 **New TRIAD:**
Greg Hulcher—Special Assistant, Concepts & Plans, Office of the PDUSD(AT&L), Defense Systems

1630 **ANNUAL MEETING & RECEPTION**

SPECIAL REMARKS:
Maj Gen Robert W. Chedister, USAF—Commander, Air Armament Center & Air Force PEO for Weapons

Programs Review

WEDNESDAY, 21 APRIL 2004

- 0700 **CONTINENTAL BREAKFAST**
- 0745 **DOD/INDUSTRY PANEL—BENEFITS OF COMMON ARCHITECTURE FOR PRECISION GUIDED WEAPONS & HOW CAN THIS BE ACHIEVED:**
Moderator: *Bob Houser*—The Boeing Company
- **DoD Partnership Perspective:**
Jack Zavin—Chief of Information and Interoperability, ASD (NII)
 - **Industry Partnership Perspective:**
Carl Avila—Director, Advanced Tactical Missile System, The Boeing Company
- 0830 **GLOBAL STRIKE CAPABILITIES:**
Chair: *Major Chad Stevenson, U.S. Air Force*
- **JDAM:** *Lt Col Scott Owens, USAF*
AAC/YU, Eglin AFB
 - **JASSM:** *Major Ray Simpson, USAF—SAF/AQPW*
 - **Small Diameter Bomb:**
Major Dave "Smash" Morgan, USAF—SAF/AQPW
 - **WCMD:** *Lt Col Richard Burns, USAF*
AAC/YH, Eglin, AFB
- 1000 **REFRESHMENT BREAK**
- 1020 **SEA STRIKE CAPABILITIES:**
Chair: *Captain Deke Philman, U.S. Navy*
- **Naval Air-to-Ground Weapons and Roadmap**
 - **Panel Discussions:**
 - *Captain Chuck Wright, USN*
 - *Captain Dave Dunaway, USN*
 - *LtCol Chris St. George, USMC*
- 1200 **BOARD BUSES FOR OFFICERS' CLUB**
- 1215 **LUNCHEON—Fort Belvoir Officers' Club**
- 1245 **LUNCHEON ADDRESS—**
JOINT FORCE DEVELOPMENT:
Maj Gen (Sel) Jack Catton, USAF
Director, Operational Plans and Joint Force Development Directorate, The Joint Staff (J-7) (invited)
- 1315 **BOARD BUSES FOR SCOTT HALL**
- 1330 **OBJECTIVE FORCE CAPABILITIES:**
Chair: *Colonel Lance Moore, U.S. Army*
- **Precision Cannon/Mortar Munitions:**
Colonel Nate Sledge, USA—PM, Combat Ammunition Systems
 - **PEO Soldier Systems**
 - **Rapid Fielding Initiative:**
Charles Rash—Acting Deputy PEO for Soldier
 - **Sensors and Lasers:**
Colonel John Norwood, USA—PM, Soldier Equipment
 - **Airborne Common Sensor:** *Speaker TBD*
 - **Future Combat Systems Update:**
 - **NLOS Cannon:**
Colonel Russell Hrdy, USA—PM, UA Lethality
 - **NLOS Launch System:**
Rob Summers—Director, NLOS
 - **Network Fires C4ISR:**
Colonel Jonathan Maddux, USA—PM, UA Networks
- 1530 **CLOSING REMARKS:**
Wayne Savage

Precision Strike Association would like to thank

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for sponsoring the Annual Programs Review

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Getting to Fort Belvoir & Access Information

Vehicles that do not have DoD registration decals **MUST** enter Fort Belvoir through the Tulley Gate. Stop at the visitors center located at Tully Gate. Drivers will be required to show vehicle registration or rental car documentation in order to receive a temporary vehicle pass. The driver and all passengers will be required to show a valid picture ID (Drivers licenses or passport) when entering through Tulley Gate.

DAU is located at 9820 Belvoir Road, Ft. Belvoir, VA 22060-5565

FROM RONALD REAGAN NAT'L AIRPORT

Travel south on Route 1/Richmond Highway through Alexandria to Fort Belvoir. There are many traffic lights, fast food places, and gas stations. An alternate route (15.3 miles) would be to take scenic George Washington/Mt. Vernon Parkway (named Washington Street in town) south through Old Town Alexandria. From the airport's main terminal, follow the green highway signs toward Alexandria. Proceed along the Potomac River past Mt. Vernon, historic home of George Washington, until you get to the Route 1 intersection; turn left (south) on Route 1. Go up the hill for approx one mile; turn left and go through the Tulley Gate. Follow the road through Tulley Gate and turn right onto Gunston Road. Turn left onto 18th Street. Turn right into the DAU Campus located between 18th and 19th Streets. To get to Fort Belvoir from Ronald Reagan Washington National Airport by using the "Metrorail" subway in combination with bus services. Take Metrorail to the Pentagon and transfer to bus 9A; be sure you have exact change for the bus. When you arrive at Fort Belvoir, exit at the intersections of either 18th Street and Gunston or 18th and Belvoir Road.

From I-95 Traveling South

Take this interstate south until you are below Springfield, and take exit #166 onto Route 7100 (Newington/ Fort Belvoir exit). From this ramp you travel southeast on the Fairfax County Parkway (commonly known as Backlick Road) to Route 1/Richmond Highway. Turn left (north) onto Route 1 where you will immediately see the Tulley Gate entrance to your right. **Stop at the Visitors Center to receive a Temporary Vehicle Pass.** Follow the road through Tulley Gate and turn right onto Gunston Road. Turn left onto 18th Street. Turn right into the DAU Campus located between 18th and 19th Street.

From Richmond I-95 Traveling North

Take I-95 north to the Fort Belvoir/Mt. Vernon exit. You will now be on Route 1/ Richmond Highway. Take Route 1 for approx 6 miles to the Tulley Gate entrance to your right. Stop at the Visitors Center to receive a Temporary Vehicle Pass. Follow the road through Tulley Gate and turn right onto Gunston Road. Turn left onto 18th Street. Turn right into the DAU Campus located between 18th and 19th Streets.

From the Maryland Side of the Beltway

Take the Beltway (I-495) across the Potomac River via the Woodrow Wilson Bridge and continue on I-495 to the exit for I-95. Go south on I-95 toward Richmond. (See From I-95 Traveling South.)

Additional maps and directions can be found on our website www.precisionstrike.org

ANNUAL PROGRAMS REVIEW

Scott Hall, Howell Auditorium-Defense Acquisition University

Fort Belvoir, VA

April 20-21, 2004 ♦ Event #4PPR

Precision Strike Association

2111 Wilson Boulevard, Suite 400

Arlington, VA 22201-3061

(703) 247-2590 • (703) 522-1885 fax

www.precisionstrike.org



- Ways to sign up: 1. Online with a credit card at www.precisionstrike.org
2. By fax with a credit card — Fax: 703-522-1885
3. By mail with a check or credit card

Address change needed

By completing the following, you help us understand who is attending our meetings.

PSA Master ID/Membership # _____ Social Security # _____
(if known—hint: on mailing label above your name) *(last 4 digits – optional)*

Prefix _____ First Name _____ MI _____ Last _____
(e.g. RADM, COL, Mr., Ms., Dr., etc.)

Military Affiliation _____ Nickname _____
(e.g. USMC, USA (Ret.) etc.) *(for Meeting Badges)*

Title _____

Organization _____

Street Address _____

Address *(Suite, PO Box, Mail Stop, Building, etc.)* _____

City _____ State _____ Zip _____ Country _____

Phone _____ ext. _____ Fax _____

E-Mail _____

Signature* _____ Date _____

Preferred way to receive information

Conference information Address above Alternate *(print address below)* E-mail

Subscriptions Address above Alternate *(print address below)*

Alternate Street Address _____

Alternate Address *(Suite, PO Box, Mail Stop, Building, etc.)* _____

City _____ State _____ Zip _____ Country _____

* By your signature above you consent to receive communications sent by or on behalf of NDIA, its Chapters, Divisions and affiliates (NTSA, AFEI, PSA, NCWG, WID) via regular mail, e-mail, telephone, or fax. NDIA, its Chapters, Divisions and affiliates do not sell data to vendors or other companies.

Primary Occupational Classification. Check ONE.

- A. Defense Business/Industry
- B. R&D/Laboratories
- C. Army
- D. Navy
- E. Air Force
- F. Marine Corps
- G. Coast Guard
- H. DOD/MOD Civilian
- I. Gov't Civilian (Non-DOD/MOD)
- J. Trade/Professional Assn.
- K. Educator/Academia
- L. Professional Services
- M. Non-Defense Business
- N. Other _____

Current Job/Title/Position. Check ONE.

- A. Senior Executive
- B. Executive
- C. Manager
- D. Engineer/Scientist
- E. Professor/Instructor/Librarian
- F. Ambassador/Attaché
- G. Legislator/Legislative Aide
- H. General/Admiral
- I. Colonel/Navy Captain
- J. Lieutenant Colonel/Commander/Major/Lieutenant Commander
- K. Captain/Lieutenant/Ensign
- L. Enlisted Military
- O. Other _____

Year of birth *(Optional)* _____

Registration Fees

	Regular	Late
PSA Member	___\$495	___\$545
Member-1 day only	___\$300	___\$350
Non-Member*	___\$535	___\$585
Non-Member-1 Day only	___\$340	___\$390
Government/Academia	___\$340	___\$390
Govt./Academia-one day only	___\$235	___\$285

Registration DEADLINE: April 13, 2004

NO refunds for cancellations received after 04/13/04.

Substitutions Welcome! Please email request.

* Includes a free one-year PSA membership and National Defense magazine for Military and Government employees (first time members only).

HOW DID YOU RECEIVE THIS FORM?

- Brochure Mailing PSA Website NDIA Website
 Other: _____
 Email

Payment Options

- Check *(payable to PSA)* Cash VISA
 MasterCard American Express Diners Club
 Government PO/Training Form #

If paying by credit card, you may return by fax to (703) 522-1885.

Credit Card Number _____ Exp. date _____/_____/_____

Signature _____

Date _____

Questions?

Contact: Dawn Campbell

Office: (703) 247-2590 (fax) 703-522-1885

Mail to: Precision Strike Association (PSA)
Event #4PPR
2111 Wilson Boulevard, Suite 400
Arlington, VA 22201

For more information, please see our website:
www.precisionstrike.org or email: info@precisionstrike.org

Affiliate: National Defense Industrial Association

PRECISION STRIKE SUMMER PEO FORUM
July 7-8, 2004

Location: Huntsville, AL

PRECISION STRIKE TECHNOLOGY SYMPOSIUM
October 12-14, 2004

Theme: *Accelerating Joint & Coalition Technology Advances
for Precision Strike*

Location: The Kossiakoff Conference Center—JHU/APL, Laurel, MD

For more information on these events or membership,
please contact the PSA office directly.

Precision Strike Association

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Arlington, VA 22201-3061

Tel: 703-247-2590 Fax: 703-522-1885

E-mail: info@precisionstrike.org Website: www.precisionstrike.org

Registration deadline April 13, 2004
For more information or to register online go to www.precisionstrike.org