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Winter 2014

Meeting DoD's Environmental Challenges

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ANNOUNCEMENTS

SERDP and ESTCP Solicitations Now Open - [Learn More](#)

New SERDP and ESTCP Resources - [Browse by Program Area](#)

CALENDAR

March 11: Proposals Due for SERDP FY 2015 SEED Solicitation

March 11: Requested Full Proposals Due for SERDP FY 2015 Core Solicitation

April 1: Pre-proposals Due for ESTCP FY 2015 Environmental Technologies and Installation Energy Solicitations

RELATED EVENTS

May 19-22: Ninth International Conference on Remediation of

SERDP and ESTCP Funding Opportunities

ESTCP

The ESTCP FY 2015 Environmental Technologies and Installation Energy Solicitations were released on February 11, 2014. Topic areas are listed below. Pre-proposals for both solicitations are **due April 1, 2014**.

ESTCP FY 2015 Environmental Technologies Solicitation Broad Agency Announcement and Non-DoD Federal Call

Assessment of Vapor Intrusion from Subsurface Volatile Organic Compound Contamination

DoD Call

Assessment of Vapor Intrusion
Weapons Systems & Platforms

ESTCP FY 2015 Installation Energy Solicitation Broad Agency Announcement and Non-DoD Federal Call

Energy Efficiency for Military Buildings

DoD Call

Energy Efficiency for Military Buildings
Water Conservation and Reuse for Military Facilities

SERDP

On November 7, SERDP released an FY 2015 SERDP Exploratory Development (SEED) Solicitation with two Statements of Need (SON) for Environmental Restoration and two SONs for Weapons Systems and Platforms. Full proposals responding to these SEED SONs are **due March 11, 2014**. The SEED program is designed to investigate innovative approaches that entail high technical risk or require supporting data to provide proof of concept. SEED proposals are limited to not more than \$150,000 and approximately one year in duration.

More information about these opportunities is available at

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www.serdp-estcp.org/Funding-Opportunities.

SERDP and ESTCP Launch Blog and Social Media

New for 2014! SERDP and ESTCP are introducing new tools to help you connect with the Programs and learn about the latest news on Environment and Energy in the Department of Defense. Beginning this week, the SERDP and ESTCP web site features a [blog](#) offering regular posts from the Executive Director and five Program Managers.

We are also rolling out a social media presence on [Twitter](#), [Facebook](#), [LinkedIn](#) and [Google+](#). Look for initial posts and tweets in the areas of [Environmental Restoration](#), [Munitions Response](#), and [Weapons Systems and Platforms](#), with other program areas to follow later in the year. We hope that you will take a minute to select your preferred media and areas of interest so that we can provide you with the content you want in the way in which you would like to receive it.

We plan to use the blog and social media to communicate new products, publications, training opportunities, and program news.

SERDP and ESTCP Announce New Deputy Director

Dr. Andrea Leeson will serve as the Deputy Director for both SERDP and ESTCP, joining Director Dr. Anne Andrews in guiding the Programs' activities. Dr. Leeson has been the SERDP and ESTCP Environmental Restoration Program Manager since 2001. She will continue in this role. Before joining SERDP and ESTCP, Dr. Leeson was a Research Leader at Battelle Memorial Institute.

Please join us in congratulating Dr. Leeson on her new position and expanded role supporting SERDP and ESTCP.

SERDP and ESTCP Announce FY 2014 New Start Project Selections

SERDP and ESTCP have selected 75 new projects for funding beginning in FY 2014. From the links below, you can access lists of the selected projects as well as project overviews as they become available.

SERDP

Environmental Restoration

Improved Remediation Operation Through Fine Scale Delineation of Contaminated Subsurface Environments

In Situ Remediation of Perfluoroalkyl Contaminated Groundwater

Improved Understanding of the Impact of Ongoing, Low

Level Contaminant Influx to Aquatic Sediment Site
Restoration

Munitions Response

Detection, Classification, and Remediation of Military
Munitions

Detection, Classification, and Remediation of Military
Munitions Underwater

Resource Conservation and Climate Change

Recovery of Ecological Processes Impacted by Non-
Native Invasive Species in the Pacific Islands

Climate Change Impacts to Built Infrastructure in Alaska

Weapons Systems and Platforms

Environmentally Sustainable Gas Generators and
Mono/Bi-Propellants

Development of Replacements for Polyimide Composite
Materials Containing Methylene Dianiline (MDA)

Full Scale Military Tactical Aircraft Engine Noise
Source/Mechanism Identification

Environmentally Sustainable Binder Systems for
Energetic Materials

ESTCP

Energy and Water

Environmental Restoration

Munitions Response

Resource Conservation and Climate Change

Weapons Systems and Platforms

SERDP and ESTCP Program Update

SERDP released a Federal Call for Proposals and a Broad Agency Announcement (BAA) for FY 2015 on November 7, 2013. By the January 9, 2014, deadline, the Program Office received 408 pre-proposals responding to six Statements of Need (SON). SERDP Staff reviewed these pre-proposals and in early February extended requests for full proposals. Full proposals that were requested are **due March 11, 2014**.

During the month of February through early March 2014, SERDP and ESTCP hold their winter In-Progress Review (IPR) meetings. When the last meeting is complete, a total of 75 investigators from the five program areas will have briefed their progress to the Program Office staff and the SERDP and ESTCP Technical Committees.

Dr. S. Bradley Moran Joins SERDP's Scientific Advisory Board

SERDP's [Scientific Advisory Board](#) (SAB) welcomes its newest member Dr. S. Bradley Moran. Dr. Moran is the Acting Director of the National Ocean Council for the Office of Science and Technology Policy (OSTP) under the Executive Office of the President. He also serves as the Assistant Director of Ocean Sciences for the OSTP and as a Professor of



Oceanography at the University of Rhode Island. Beyond these duties, Dr. Moran is a co-chair of the National Science and Technology Council Subcommittee on Ocean Science and Technology, a co-chair of the National Ocean Council Committee on Ocean Science and Technology Interagency Policy, and an editor for the *Journal of Geophysical Research–Ocean*.

New e-mail? Update your e-mail to continue to receive information about SERDP and ESTCP solicitations, projects, and news. Send an e-mail to jrusk@hqi.com using the subject line "E-mail Address Update" and note both your old and new e-mail addresses.

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