

Nevada; 1:35 p.m. RC18–C1–1034 (RC18–1034): A Data-Driven Decision Support System to Identify Optimal Land Use Alternatives for Protecting Species of Concern on DoD and Surrounding Lands (FY18 New Start)—Dr. Charles Hawkins, Utah State University; 2:20 p.m. Break; 2:35 p.m. Resource Conservation and Resiliency Overview—Dr. Kurt Preston, Resource Conservation and Resiliency Program Manager; 2:45 p.m. RC18–C2–1170 (RC18–1170): Interior Alaska DoD Training Land Wildlife Habitat Vulnerability to Permafrost Thaw, an Altered Fire Regime, and Hydrologic Changes (FY18 New Start)—Dr. Thomas Douglas, U.S. Army ERDC Cold Regions Research and Engineering Laboratory; 3:30 p.m. Resource Conservation and Resiliency Overview—Dr. Kurt Preston; Resource Conservation and Resiliency Program Manager; 3:40 p.m. RC17–F2–1004 (RC17–1004): Resilience of Boreal Ecosystems Assessed Using High-frequency Records of Dissolved Organic Matter and Nitrate in Streams (Follow-On to FY15 Limited Scope Project)—Dr. Tamara Harms, University of Alaska; 4:25 p.m. Public Discussion/Adjourn Meeting.

**Meeting Accessibility:** The meeting location has proper and working facilities for those with disabilities. Please contact the DFO if there are any issues.

**Written Statements:** Pursuant to 41 CFR 102–3.140, and section 10(a)(3) of the Federal Advisory Committee Act of 1972, the public or interested organizations may submit written statements to the Strategic Environmental Research and Development Program, Scientific Advisory Board. Written statements may be submitted to the committee at any time or in response to an approved meeting agenda. All written statements shall be submitted to the Designated Federal Officer (DFO) for the Strategic Environmental Research and Development Program, Scientific Advisory Board. The DFO will ensure that the written statements are provided to the membership for their consideration. Time is allotted at the close of each meeting day for the public to make comments.

**Oral Section:** Oral comments are allowed during the public discussion portion of the meeting agenda. Oral comments are limited to 5 minutes per person.

Dated: August 4, 2017.

**Aaron Siegel,**

*Alternate OSD Federal Register Liaison Officer, Department of Defense.*

[FR Doc. 2017–16840 Filed 8–9–17; 8:45 am]

**BILLING CODE 5001–06–P**

## DEPARTMENT OF DEFENSE

### Office of the Secretary

#### Strategic Environmental Research and Development Program Scientific Advisory Board; Notice of Federal Advisory Committee Meeting

**AGENCY:** Under Secretary of Defense for Acquisition Technology and Logistics, Department of Defense.

**ACTION:** Notice of Federal Advisory Committee meeting.

**SUMMARY:** The Department of Defense (DoD) is publishing this notice to announce that the following Federal Advisory Committee meeting of the Strategic Environmental Research and Development Program Scientific Advisory Board will take place.

**DATES:**

Day 1—Open to the public Wednesday, September 13, 2017 from 8:30 a.m. to 4:50 p.m.

Day 2—Open to the public Thursday, September 14, 2017 from 8:30 a.m. to 3:40 p.m.

**ADDRESSES:** The address of the open meeting is the Potomac Institute for Policy Studies, 901 North Stuart Street, Suite 200, Arlington, VA 22203.

**FOR FURTHER INFORMATION CONTACT:**

Herb Nelson, 571–372–6400 (Voice), [herbert.h.nelson10.civ@mail.mil](mailto:herbert.h.nelson10.civ@mail.mil) (Email). Mailing address is SERDP Office, 4800 Mark Center Drive, Suite 17D03, Alexandria, VA 22350–3605.

Web site: <https://www.serdp-estcp.org/About-SERDP-and-ESTCP/About-SERDP/Scientific-Advisory-Board>. The most up-to-date changes to the meeting agenda can be found on the Web site.

**SUPPLEMENTARY INFORMATION:** This meeting is being held under the provisions of the Federal Advisory Committee Act (FACA) of 1972 (5 U.S.C., Appendix, as amended), the Government in the Sunshine Act of 1976 (5 U.S.C. 552b, as amended), and 41 CFR 102–3.140 and 102–3.150.

This notice is published in accordance with Section 10(a)(2) of the Federal Advisory Committee Act (Pub. L. 92–463).

**Purpose of the Meeting:** The purpose of the September 13–14, 2017 meeting is to review new start research and development projects requesting Strategic Environmental Research and

Development Program funds as required by the SERDP Statute, U.S. Code—Title 10, Subtitle A, Part IV, Chapter 172, § 2904.

**Agenda:**

*Wednesday, September 13, 2017:* 8:30 a.m. Convene/Opening Remarks—Dr. Joseph Hughes, Chair; 8:40 a.m. Weapons Systems and Platforms Overview—Dr. Robin Nissan, Weapons Systems and Platforms Program Manager; 8:50 a.m. WP18–C1–1074 (WP18–1074): Formation of Detergent Stabilized Oil-Water Emulsion in Bilge Water and a Method to Thwart the Same (FY18 New Start)—Dr. Manoj Chaudhury, Lehigh University; 9:35 a.m. WP18–C1–1215 (WP18–1215): Relating the Phase, Flow, and Coalescence Behavior of Complex Shipboard Emulsions to the Physical and Chemical Properties of Model Surfactant-Oil-Water Systems (FY18 New Start)—Dr. John Howarter, Purdue University; 10:20 a.m. Break; 10:35 a.m. WP18–C1–1031 (WP18–1031): Understanding Shipboard Oil/Water Emulsions Using Macro- and Micro-scale Flows (FY18 New Start)—Dr. Cari Dutcher, University of Minnesota; 11:20 a.m. Weapons Systems and Platforms Overview—Dr. Robin Nissan, Weapons Systems and Platforms Program Manager; 11:30 a.m. WP18–C3–1203 (WP18–1203): MTNI-based Replacement for Comp B in a Printed M67 Grenade (FY18 New Start)—Dr. Karl Oyler, U.S. Army RDECOM–ARDEC; 12:15 p.m. Lunch; 1:15 p.m. WP18–C3–1299 (WP18–1299): A “Green” PropylNitroguanidine (PrNQ) Based Solution for Comp B Applications (FY18 New Start)—Dr. Chase Munson, U.S. Army Research Laboratory; 2:00 p.m. WP18–F3–1468 (WP18–1468): Tactical Solid Rocket Motor Propellant Systems that Eliminate Isocyanates and Ammonium Perchlorate (Follow-On to FY14 SEED Project)—Dr. Andrew Guenther, Air Force Research Laboratory; 2:45 p.m. Break; 3:00 p.m. Weapons Systems and Platforms Overview—Dr. Robin Nissan, Weapons Systems and Platforms Program Manager; 3:10 p.m. WP18–C4–1176 (WP18–1176): From Waste Steel to Weapons: Additive Manufacturing Enabled Agile Manufacturing (FY18 New Start)—Dr. Diran Apelian, Worcester Polytechnic Institute; 3:55 p.m. Environmental Restoration Overview—Dr. Andrea Leeson, Environmental Restoration Program Manager; 4:05 p.m. ER18–C3–1303 (ER18–1303): Treatment Media for Control of Persistent Organic Pollutants and Metals in Stormwater (FY18 New Start)—Dr. Birthe Kjellerup, University

of Maryland; 4:50 p.m. Public Discussion/Adjourn for the day.

*Thursday, September 14, 2017:* 8:30 a.m. Convene—Dr. Joseph Hughes, Chair; 8:40 a.m. Environmental Restoration Overview—Dr. Andrea Leeson, Environmental Restoration Program Manager; 8:50 a.m. ER18–C3–1371 (ER18–1371): Development of Tools to Inform the Selection of Stormwater Controls at DoD Bases to Limit Potential Sediment Recontamination (FY18 New Start)—Dr. Danny Reible, Texas Tech University; 9:35 a.m. ER18–C3–1145 (ER18–1145): Prevention of Sediment Recontamination by Improved BMPs to Remove Organic and Metal Contaminants from Stormwater Runoff (FY18 New Start)—Dr. Richard Luthy, Stanford University; 10:20 a.m. Break; 10:35 a.m. ER18–C3–1230 (ER18–1230): Development, Evaluation, and Technology Transfer of BMPs for Optimizing Removal of PAHs, PCBs, PFASs, and Metals from Stormwater at DoD Sites (FY18 New Start)—Dr. Staci Simonich, Oregon State University; 11:20 a.m. Environmental Restoration Overview—Dr. Andrea Leeson, Environmental Restoration Program Manager; 11:30 a.m. ER18–C4–1428 (ER18–1428): Drinking Water Treatment Residuals as Material for In Situ Capping of Metal Contaminated Sediments (FY18 New Start)—Dr. Jean-Claude Bonzongo, University of Florida; 12:15 p.m. Lunch; 1:15 p.m. Munitions Response Overview—Dr. Herbert Nelson, Munitions Response Program Manager; 1:25 p.m. MR18–C1–1051 (MR18–1051): Simulation, Signal Extraction, and Augmented Visualization for 3D BOSS data (FY18 New Start)—Dr. Timothy Marston, University of Washington; 2:10 p.m. MR18–C1–1406 (MR18–1406): Demonstration of Physics-Based Inversions of Multibeam Echosounder for Sediment Properties (FY18 New Start)—Dr. Brian Hefner, University of Washington; 2:55 p.m. Break; 3:10 p.m. Strategy Session; 3:40 p.m. Public Discussion/Adjourn meeting.

*Meeting Accessibility:* The meeting location has proper and working facilities for those with disabilities. Please contact the Designated Federal Officer (DFO) if there are any issues.

*Written Statements:* Pursuant to 41 CFR 102–3.140, and section 10(a)(3) of the Federal Advisory Committee Act of 1972, the public or interested organizations may submit written statements to the Strategic Environmental Research and Development Program, Scientific Advisory Board. Written statements may be submitted to the committee at any

time or in response to an approved meeting agenda. All written statements shall be submitted to the DFO for the Strategic Environmental Research and Development Program, Scientific Advisory Board. The DFO will ensure that the written statements are provided to the membership for their consideration. Time is allotted at the close of each meeting day for the public to make comments.

*Oral Statements:* Oral comments are allowed during the public discussion portion of the meeting agenda. Oral comments are limited to 5 minutes per person.

Dated: August 7, 2017.

**Aaron Siegel,**

*Alternate OSD Federal Register Liaison Officer, Department of Defense.*

[FR Doc. 2017–16897 Filed 8–9–17; 8:45 am]

**BILLING CODE 5001–06–P**

## DEPARTMENT OF ENERGY

[OE Docket No. PP–420]

### Amended Application for Presidential Permit; Nogales Interconnection Project

**AGENCY:** Office of Electricity Delivery and Energy Reliability, DOE.

**ACTION:** Notice of amended application.

**SUMMARY:** Nogales Transmission, L.L.C. (Nogales Transmission, or the Applicant) has submitted two amendments to its application for a Presidential permit to construct, operate, maintain, and connect an electric transmission line across the United States border with Mexico.

**DATES:** Comments or motions to intervene must be submitted on or before September 11, 2017.

**ADDRESSES:** Comments or motions to intervene should be addressed as follows: Office of Electricity Delivery and Energy Reliability (OE–20), U.S. Department of Energy, 1000 Independence Avenue SW., Washington, DC 20585.

**FOR FURTHER INFORMATION CONTACT:** Christopher Lawrence (Program Office) at 202–586–5260 or via electronic mail at [Christopher.Lawrence@hq.doe.gov](mailto:Christopher.Lawrence@hq.doe.gov); Rishi Garg (Program Attorney) at 202–586–0258.

**SUPPLEMENTARY INFORMATION:** The construction, operation, maintenance, and connection of facilities at the international border of the United States for the transmission of electric energy between the United States and a foreign country requires a Presidential permit issued pursuant to Executive Order (E.O.) 10485, as amended by E.O. 12038.

On April 8, 2016, Nogales Transmission filed an application with the Office of Electricity Delivery and Energy Reliability of the U.S. Department of Energy (DOE) for a Presidential permit for the proposed Nogales Interconnection Project (the Project). Nogales Transmission has its principal place of business in Dallas, Texas. It is a subsidiary of Hunt Power, L.P., a Delaware limited partnership, which in turn is a subsidiary of Hunt Consolidated, Inc.

On May 19, 2016, DOE published a Notice of Application in the **Federal Register** for the proposed Project. In the initial application, the proposed Project would originate at the existing UNS Electric, Inc. (UNSE) Valencia Substation in Nogales, Arizona. A new, approximately 3-mile, overhead, 138-kV alternating current (AC) transmission line would be constructed from the Valencia Substation west to the proposed Gateway Substation. An approximately two-mile, overhead, 230-kV AC line would be constructed from the proposed Gateway Substation to the proposed international border crossing at the U.S.-Mexico border.

A 300 MW bi-directional back-to-back high-voltage direct current (HVDC) converter (*i.e.*, DC tie) would be located at the proposed Gateway Substation, which would allow for an asynchronous connection between the U.S. and Mexico. The DC tie would be constructed in two phases, with each phase capable of 150 megawatts (MW) of bi-directional flow, for a total of up to 300 MW. Minor modifications within the existing Valencia Substation would be made to accommodate the connection of the proposed 138-kV transmission line.

In the initial application, the U.S. portion of the proposed Project would cross the U.S.-Mexico border at 31°19'57.844" N., 110°58'35.908" W., which is just west of the Mariposa Port of Entry. On January 9, 2017, Nogales Transmission amended its application to modify the proposed international border crossing to a location approximately 25 feet to the east at 31°19'57.846" N., 110°58'35.620" W. A portion of the new, approximately two-mile, overhead, 230-kV AC transmission line extending south from the proposed Gateway Substation to the proposed international border crossing was also proposed to be shifted approximately 25 feet to the east (the location of the proposed right-of-way [ROW] was not proposed to be changed).

On May 31, 2017, DOE received a letter from Nogales Transmission amending its initial Presidential permit application a second time to reflect