

# US Department of Energy

## 2016 Annual National Environmental Policy Act Planning Summaries



Office of Advanced  
Research Projects Agency  
Energy



December 30, 2015

TO: STEVEN P. CROLEY  
GENERAL COUNSEL  
DEPARTMENT OF ENERGY

FROM: DR. ELLEN D. WILLIAMS EDW  
DIRECTOR  
ADVANCED RESEARCH PROJECTS AGENCY - ENERGY (ARPA-E)

SUBJECT: 2016 National Environmental Policy Act Annual Planning Summary

Pursuant to DOE Order 451.1B, please find attached ARPA-E's 2016 National Environmental Policy Act (NEPA) Annual Planning Summary.

Questions or matters related to this NEPA Annual Planning Summary should be directed to ARPA-E's Chief Counsel and NEPA Compliance Officer, William Bierbower, at (202) 287-6585.

Attachment

# 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Advanced Research Projects Agency - Energy (ARPA-E), Department of Energy

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

Part 2

DOCUMENT NUMBER & TITLE			
TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
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STATUS: <input type="text"/>	DRAFT: <input type="text"/>		
COST: <input type="text"/>	FINAL: <input type="text"/>		
DOCUMENT NUMBER & TITLE			
TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
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COST: <input type="text"/>	FINAL: <input type="text"/>		
DOCUMENT NUMBER & TITLE			
TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
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COST: <input type="text"/>	FINAL: <input type="text"/>		
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TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
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STATUS: <input type="text"/>	DRAFT: <input type="text"/>		
COST: <input type="text"/>	FINAL: <input type="text"/>		

Part 3

NEPA COMPLIANCE OFFICER: William Bierbower, ARPA-E Chief Counsel & NCO

DATE: 12/29/15 PAGE: 1 of 1

Office of Electricity  
Delivery and Energy  
Reliability

**OFFICE OF ELECTRICITY DELIVERY  
AND  
ENERGY RELIABILITY**

**NEPA Annual Planning Summary**

**2016**

**Environmental Impact Statements**

**Northern Pass Transmission (DOE/EIS-0463)** - Northern Pass Transmission LLC (Northern Pass) applied to OE for a Presidential permit to construct, operate, maintain, and connect a high-voltage direct current (HVDC) transmission line across the U.S.-Canada border. The proposed HVDC transmission line would be capable of transmitting up to 1,200-MW of power and would extend south from the U.S.-Canada international border approximately 140 miles to a HVDC converter terminal that would be constructed in Franklin, New Hampshire. The converter terminal would convert the direct current to alternating current (AC) and allow the HVDC line to connect to a new 40 mile AC line between the Franklin converter station and the existing Deerfield Substation in Deerfield, New Hampshire. The Army Corps of Engineers, the U.S. Forest Service, the Environmental Protection Agency (EPA) Region I and the New Hampshire Office of Energy and Planning (OPE) are cooperating agencies. The Scoping period closed on November 5, 2013. The Draft EIS was published in July 2015. The public comment period on the Draft EIS closes April 04, 2016. Specific information concerning the EIS is located on the project website at: <http://www.northernpasseis.us>.

**Plains & Eastern Clean Line Transmission Project (DOE/EIS-0486)**- Section 1222(b) of the Energy Policy Act of 2005 (EPA Act) authorizes the Secretary of Energy, acting through and in consultation with the Administrator of the Southwestern Power Administration (Southwestern) to participate with other entities in designing, developing, constructing, operating, maintaining, or owning new electric power transmission facilities and related facilities located within any state in which Southwestern operates. The proposed project would be located in Oklahoma, Arkansas, and Tennessee, traversing a distance of approximately 700 miles between interconnection facilities in Texas County, Oklahoma, and Shelby County, Tennessee. The proposed project would require construction of a new alternating current (AC)/direct current (DC) converter station at each end of the transmission line. The Final EIS was released November 13, 2015. a record of decision is expected in early 2016. Further information is available on the EIS website at: <http://www.plainsandeasterneis.com/>

**Soule Hydro LLC**

On March 18, 2013, Soule Hydro LLC filed an application with the Office of Electricity Delivery and Energy Reliability for a Presidential Permit as required by Executive Order (EO 10485) to allow for the construction of international electrical Transmission facilities between the U.S. and a foreign country.

Soule Hydro LLC proposes to construct and operate a high-voltage alternating current (HVAC) hydroelectric transmission line that is to originate at the Soule River, on Portland Canal in Southeast Alaska, and continue to the BC Hydro Stewart Substation on the north side of Stewart, British Columbia. The hydroelectric facility would occupy federal land administered by the Ketchikan-Misty Fjords Ranger District of the U.S. Forest Service and would be capable of generating and transmitting up to 77.4 megawatts (MW) of power.

The Alaska portion of the Project would be an 8-mile long, 138 kilovolt (kV) HVAC 3-phase submarine cable that would be laid on the floor of Portland Canal before crossing the International Boundary off the community of Hyder, Alaska, where it would extend another 2 miles to land at Stewart, B.C. Arrow Dock.

Soule Hydro LLC has applied to both the Federal Energy Regulatory Commission, and the U.S. Forest Service for required licenses and use permits.

The Office of Electricity Delivery and Energy Reliability is participating as a cooperating agency with the Federal Energy Regulatory Commission concerning the National Environmental Policy Act documentation for the Soule River Hydroelectric Project, FERC No. 13528.

### **Great Northern Transmission Line**

Minnesota Power is proposing to build the Great Northern Transmission Line, which would deliver hydropower generated by Manitoba Hydro to customers in the United States. The project would consist of a 500 kV transmission line from the Minnesota-Manitoba border to the Blackberry 500 kV Substation near Grand Rapids, Minnesota, as well as associated substation facilities and transmission system modifications at the existing Blackberry 500 kV Substation site.

Minnesota Power applied to the DOE for a Presidential permit for the proposed Great Northern Transmission Line project on April 15, 2014. Minnesota Power also filed a Route Permit Application with the Minnesota Public Utilities Commission under the Minnesota Power Plant Siting Act, Minnesota Statutes 216E. The Minnesota Department of Commerce prepares EISs for proposed high-voltage transmission lines pursuant to Minnesota Statutes 216E.03, subd. 5.

In order to avoid duplication, the DOE and the Minnesota Department of Commerce prepared a joint EIS to assess the potential environmental impacts of the proposed federal action of granting a Presidential permit to Minnesota Power to construct, operate, maintain, and connect the proposed electric transmission line across the U.S.-Canada border in northern Minnesota. The EIS will also assess the potential environmental impacts of the Minnesota Public Utilities Commission issuing a route permit for the project under the Minnesota Power Plant Siting Act.

The St. Paul District of the U.S. Army Corps of Engineers (USACE), Region 5 of the U.S. Environmental Protection Agency (USEPA) and the Twin Cities Ecological Field Office (Region 3) of the U.S. Fish and Wildlife Service (USFWS) are cooperating agencies in the preparation of this EIS.

The Final EIS was published in October 2015, a record of decision is expected in the first quarter of 2016. Further information is available on the EIS website at: <http://www.greatnortherneis.org/Home>

### **New England Clean Power Link**

On May 20, 2014, Champlain VT, LLC, d/b/a Transmission Developers Inc., New England (TDI-NE) applied to the U.S. Department of Energy (DOE) for a Presidential permit for a new approximately 154.1 mile-long, 1000-megawatt (MW) high voltage direct current (HVDC) electric transmission line that would cross the international border between the United States and the Canadian Province of Quebec, near the village of Alburgh, Vermont, and terminate at the existing Coolidge Substation in the towns of Ludlow and Cavendish, Vermont. The Presidential permit for TDI-NE (OE Docket Number PP-400), if issued would authorize TDI-NE to construct, operate, maintain and connect the United States' portion of the proposed New England Clean Power Link (NECPL) Project.

On August 26, 2014, DOE published in the *Federal Register* the Notice of Intent (NOI) to prepare an EIS and to Conduct Public Scoping Meetings; Notice of Floodplains and Wetlands Involvement; and the NECPL Project (79 FR 50901).

Region 1 of the U.S. Environmental Protection Agency (USEPA), the Vermont Office of the U.S. Army Corps of Engineers (USACE), and the U.S. Coast Guard (USCG) are cooperating agencies in preparing the NECPL Project EIS. The Final EIS was published in October 2015, a record of decision is expected in the first half of 2016. Further information is available on the EIS website at: <http://necplinkeis.com/>

### **Environmental Assessments**

#### **The Lake Erie CleanPower Connector.**

Lake Erie Power Corp (LEPC or the Applicant) is proposing the Lake Erie CleanPower Connector project (Project) to connect the IESO electrical grid in Ontario to the PJM electrical grid in Pennsylvania via a 1,000 to 2,000 MW High Voltage Direct Current (HVDC) transmission system consisting of two parallel cables, each approximately six inches in diameter.

ITC acquired the development and ownership rights to the Lake Erie Connector from Lake Erie Power Corp. in June 2014.

The Project will interconnect with Hydro One, a Canadian transmission utility, at a converter station that will be built in the vicinity of Nanticoke, in the Province of Ontario. From Nanticoke, the proposed transmission system will enter Lake Erie and cross the

international border between Canada and the United States, entering the United States in Erie County, Pennsylvania; the underwater portion of the proposed route is approximately 60 miles, approximately 30 miles of which are in Pennsylvania waters while the overland segment is approximately seven miles.

It is anticipated that the US Army COE will be a cooperator in this effort.

# Office of Energy Efficiency and Renewable Energy



**Department of Energy**  
Golden Field Office  
15013 Denver West Parkway  
Golden, Colorado 80401

January 14, 2016

**MEMORANDUM FOR:** Steven P. Croley  
General Counsel

**FROM:** Derek G. Passarelli *Derek G. Passarelli*  
Golden Field Office Director

**SUBJECT:** National Environmental Policy Act (NEPA) Planning Summary for the  
Office of Energy Efficiency and Renewable Energy

Attached is the 2016 NEPA Planning Summary for the Office of Energy Efficiency and Renewable Energy (EERE) per DOE Order 451.1B, Section 4.d. Currently, EERE is preparing three environmental assessments (EA). EERE estimates the initiation of an additional three EAs in 2016. The information presented in this planning summary is based on current known workload. The number of EAs actually prepared is likely to vary from the current estimate as projects are identified and further defined.

If you have any questions or require additional information, please contact Ms. Lori Gray, EERE NEPA Compliance Officer, at (720)356-1568 or [lori.gray@ee.doe.gov](mailto:lori.gray@ee.doe.gov).

Attachment: as stated

cc via e-mail:  
Carol Borgstrom, DOE/GC-54  
Lori Gray, DOE/GO  
Lisa Jorgensen, DOE/GO  
Kristin Kerwin, DOE/GO  
Robin Sweeney, DOE/GO

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Office of Energy Efficiency and Renewable Energy (includes all EERE and Golden Field Office)

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

DOE/EA-1992 Principle Power Windfloat Pacific Project

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
EA		08/2014	DOE cooperating agency on Bureau of Ocean Energy Management EA.
STATUS: Ongoing	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

Deep-Water Wave Energy Test Site at the Marine Corps Base, Oahu, HI

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
EA			DOE to adopt US Navy EA for a Deep-Water Wave Energy Test Site for testing DOE funded wave energy conversion technologies at the site.
STATUS: Proposed	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

Pacific Marine Energy Center South Energy Test Site

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
EA			Lead agency to be identified for this EA. DOE will be funding testing of wave energy conversion technologies at the site.
STATUS: Proposed	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

DOE/EA-2020 IECC Low Rise Building Standards Rulemaking

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
EA		01/2015	This EA evaluates the potential environmental impacts of updating the building energy efficiency standards for all new Federal low-rise residential buildings to 2015 International Energy Conservation Code (IECC).
STATUS: Ongoing	DRAFT:	01/2016	
COST:	FINAL:		

NEPA COMPLIANCE OFFICER: Lori Gray

DATE: 01/12/16 PAGE: 1 of 2

## 2016 Annual NEPA Planning Summary

DOCUMENT NUMBER & TITLE			
DOE/EA-2021 Manufactured Housing Energy Standards Rulemaking			
TYPE:	EA	NO/EAD:	09/2015
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			
			This EA evaluates the potential environmental impacts of establishing energy conservation standards for manufactured housing based on the 2015 International Energy Conservation Code (IECC).
DOCUMENT NUMBER & TITLE			
DOE/EA-1778 Fossil Fuel Reduction Rulemaking			
TYPE:	EA	NO/EAD:	10/2010
STATUS:	Ongoing	DRAFT:	10/2010
COST:		FINAL:	
DESCRIPTION / COMMENT			
			This EA evaluates the environmental impacts of establishing energy conservation and fossil fuel-generated energy consumption reduction standards for the design and construction of new Federal commercial and multi-family high-rise residential buildings and new Federal low-rise residential buildings.
DOCUMENT NUMBER & TITLE			
DOE EA-TBD Sustainable Design Rulemaking			
TYPE:	EA	NO/EAD:	
STATUS:	Proposed	DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			
			The EA will evaluate the environmental impacts of establishing sustainable design and energy efficiency standards for new Federal commercial and multi-family high-rise residential buildings and new Federal low-rise residential buildings.
DOCUMENT NUMBER & TITLE			
TYPE:		NO/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			
DOCUMENT NUMBER & TITLE			
TYPE:		NO/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			
DOCUMENT NUMBER & TITLE			
TYPE:		NO/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			

Office of Environment,  
Health, Safety and  
Security

## 2015 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations must submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Associate Undersecretary for the Office of Environment, Health, Safety and Security

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.  
 [Not Required Until 2016]

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DESCRIPTION / COMMENT  
 STATUS:  DRAFT:   
 COST:  FINAL:

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DESCRIPTION / COMMENT  
 STATUS:  DRAFT:   
 COST:  FINAL:

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DESCRIPTION / COMMENT  
 STATUS:  DRAFT:   
 COST:  FINAL:

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DESCRIPTION / COMMENT  
 STATUS:  DRAFT:   
 COST:  FINAL:

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DESCRIPTION / COMMENT  
 STATUS:  DRAFT:   
 COST:  FINAL:

PART 2

Part 3

NEPA COMPLIANCE OFFICER: John L. Stirling

DATE: 01/29/16

PAGE: of

12.1

# Office of Environmental Management



Department of Energy  
Washington, DC 20585

MAY 03 2016

MEMORANDUM FOR STEVEN CROLEY  
GENERAL COUNSEL

FROM: MONICA C. REGALBUTO *Monica C. Regalbuto*  
ASSISTANT SECRETARY  
FOR ENVIRONMENTAL MANAGEMENT

SUBJECT: National Environmental Policy Act Annual Planning Summary

The attached National Environmental Policy Act (NEPA) Annual Planning Summary (APS) for the Environmental Management (EM) Program is prepared to fulfill requirements in the Department of Energy (DOE) Order (O) 451.B, Section 4.d. The attached APS briefly describes ongoing NEPA compliance activities and any expected environmental assessments which may be required in the next 12 months or any expected environmental impact statements or supplement analyses which may be required in the next 24 months for reported the Environmental Management (EM) program activities. Where available, the schedule for completion and estimated cost of each NEPA review is also identified. The enclosed EM Program APS identifies all actions reported for EM headquarters and EM field office and site NEPA activities. Separate APS's were also prepared for individual DOE EM field office and site activities, and those summaries were submitted to you under separate cover by the individual offices and sites in accordance with the above mentioned DOE O 451.B.

If you have any questions, please contact me or Ms. Julie Ann Smith, EM's Acting NEPA Compliance Officer, at (202) 586-0125.

Attachment

cc: Mark Whitney, EM-2  
Frank Marcinowski, EM-2.1 (Acting)  
Catherine Hampton, EM-3 (Acting)  
Mark Gilbertson, EM-10 DAS  
Kenneth Picha, Jr., EM-20 DAS  
J. E. Surash, EM-50 DAS  
Barton Barnhart, EM-60 DAS



## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

<b>PART 1</b>	OFFICE: Environmental Management Program - EM Headquarters	
<b>PART 1</b>	NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0375 Environmental Impact Statement for the Disposal of Greater-than-Class-C (GTCC) Low-Level Radioactive Waste and GTCC-like Waste (FEIS)	
<b>PART 2</b>	TYPE: <input type="text" value="EIS"/> NO/EAD: <input type="text" value="07/2007"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text" value="02/2011"/> COST: <input type="text"/> FINAL: <input type="text" value="02/2016"/>	DESCRIPTION / COMMENT DOE Office of Waste Management (EM-30) is evaluating the potential environmental impacts associated with the proposed development, operation, and long-term management of a disposal facility or facilities for GTCC low-level radioactive waste and GTCC-like waste in the FEIS. DOE evaluated five alternatives: no action, geological repository at the Waste Isolation Pilot Plant (WIPP), intermediate-depth
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0375 Environmental Impact Statement for the Disposal of Greater-than-Class-C (GTCC) Low-Level Radioactive Waste and GTCC-like Waste (FEIS) - continued	
<b>PART 2</b>	TYPE: <input type="text" value="EIS"/> NO/EAD: <input type="text"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT boreholes, enhanced near-surface trench, and above-grade vault. The FEIS includes a preferred alternative: WIPP geologic repository and/or land disposal at generic commercial facilities. The FEIS was issued in February 2016, with EPA's Notice of Availability was published in the Federal Register on 3/4/16. The ROD date is uncertain as it is dependent upon Congressional action per EPACT 2005.
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0402 Santa Susana Field Laboratory Area IV Environmental Impact Statement (ETEC)	
<b>PART 2</b>	TYPE: <input type="text" value="EIS"/> NO/EAD: <input type="text" value="03/2007"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text" value="07/2012"/> COST: <input type="text" value="\$ 6,000,000"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT DOE Office of Site Cleanup (EM-20) is preparing this EIS in response to a May 7, 2007 court decision. The EIS to analyzes impacts from soil remediation/clean-up to 2010 AOC levels and risk-based alternatives, as well as impacts from building demolition and removal. EIS alternatives development meetings 06/2012 to support EIS analysis, with Amended NOI and scoping early 2014. DEIS expected 4/2016
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0026-SA-10 Supplement Analysis for the Waste Isolation Pilot Plant Recovery Activities and Return to Site-wide Operations	
<b>PART 2</b>	TYPE: <input type="text" value="SA"/> NO/EAD: <input type="text" value="02/2016"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT DOE's Carlsbad Field Office proposes to examine activities necessary to return WIPP to normal site operations, and to examine changes to WIPP site-wide and transportation operations and new information gathered since the preparation of existing May 2009 SA for WIPP site-wide operations. WIPP is expected to return to normal site operations in December 2016 and final SA in early summer 2016.
<b>PART 3</b>	NEPA COMPLIANCE OFFICER: Julie Ann Smith	
DATE: 03/22/16		PAGE: 1 of 3

## 2016 Annual NEPA Planning Summary

<b>DOCUMENT NUMBER &amp; TITLE</b>			
DOE/EIS-0283-S2 Supplemental Environmental Impact Statement (SEIS) for Surplus Plutonium Disposition/Record of Decision (ROD)			
TYPE:	EIS	NOI/EAD:	03/2007
STATUS:	Ongoing	DRAFT:	07/2012
COST:	\$ 100,000	FINAL:	
			<b>DESCRIPTION / COMMENT</b>
			DOE Office of Environmental Compliance (EM-10) and DOE NNSA evaluated alternatives for disposition of surplus non-pit plutonium and surplus metal and oxide materials, with NNSA also evaluating options for the pit disassembly and conversion capability of at TVA, focusing on impacts from the use of mixed oxide fuel in TVA reactors. In 12/2015 DOE announced its preferred alternative for disposition
<b>DOCUMENT NUMBER &amp; TITLE</b>			
DOE/EIS-0283-S2 SEIS for Surplus Plutonium Disposition/ROD (continued from above)			
TYPE:	EIS	NOI/EAD:	
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	
			<b>DESCRIPTION / COMMENT</b>
			of 6 metric tons of surplus non-pit plutonium studied evaluated in the final SPD SEIS, with the 6 metric tons of material processed for eventual disposal at the DOE Waste Isolation Pilot Plant. The ROD is expected in the March/April 2016 time frame.
<b>DOCUMENT NUMBER &amp; TITLE</b>			
DOE/EIS-0423 and DOE/EIS-0423-S1 Long-term Management and Storage of Elemental Mercury Supplemental Environmental Impact Statement (SEIS)/ROD			
TYPE:	EIS	NOI/EAD:	07/2009
STATUS:	Ongoing	DRAFT:	04/2013
COST:		FINAL:	10/2013
			<b>DESCRIPTION / COMMENT</b>
			DOE EM-10 prepared an EIS evaluating seven candidate sites, including DOE and non-DOE sites, for the long-term storage of elemental mercury due to the Mercury Export Ban Act of 2008. The ROD for this action date remains uncertain and funding is also uncertain.
<b>DOCUMENT NUMBER &amp; TITLE</b>			
DOE/EIS-0359-S1 and DOE/EIS-0360-S1 Supplemental Environmental Impact Statement (SEIS) for Location(s) to Dispose of Depleted Uranium Oxide Conversion Product Generated from DOE's Inventory of Depleted Uranium Hexafluoride (DUF6)			
TYPE:	Other	NOI/EAD:	04/2016
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	
			<b>DESCRIPTION / COMMENT</b>
			DOE EM-30 is preparing an SEIS for disposal activities intended for the long-term management and use of DUF6 inventory. Existing draft DOE NEPA analyses include potential disposal of depleted uranium oxide conversion product generated from DOE's inventory of DUF6 activities at EnergySolutions (Utah) and Nevada National Security Site (Nevada). The SEIS will analyze a new candidate disposal site,
<b>DOCUMENT NUMBER &amp; TITLE</b>			
DOE/EIS-0359-S1 and DOE/EIS-0360-S1 Supplemental Environmental Impact Statement (SEIS) for Location(s) to Dispose of Depleted Uranium Oxide Conversion Product Generated from DOE's Inventory of Depleted Uranium Hexafluoride (DUF6) - continued			
TYPE:	Other	NOI/EAD:	
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	
			<b>DESCRIPTION / COMMENT</b>
			Waste Control Specialists in Andrew, TX, as well as update the existing analyses, as needed. Cost is uncertain.
<b>DOCUMENT NUMBER &amp; TITLE</b>			
DOE/EIS-0305-SA-01 Supplemental Analysis for Sludge Processing at the TRU Waste Processing Center at Oak Ridge National Laboratory, Tennessee			
TYPE:	SA	NOI/EAD:	01/2014
STATUS:	Ongoing	DRAFT:	01/2016
COST:		FINAL:	06/2016
			<b>DESCRIPTION / COMMENT</b>
			DOE EM-31 is preparing an SA to analyze the impacts of the use of Stabilization & Solidification (S&S) treatment technology for the preparation of TRU/alpha-low-level wastes for disposal at identified sites. The S&S process involves constructing a building adjacent to the TWPC rather than locating the process inside the TWPC building at the Oak Ridge National Laboratory, Tennessee.
NEPA COMPLIANCE OFFICER: Julie Ann Smith			DATE: 03/22/16 PAGE: 2 of 3

## 2016 Annual NEPA Planning Summary

DOCUMENT NUMBER & TITLE			
DOE/EA-2000 Proposed Lease Transfer to Develop a General Aviation Airport at the East Tennessee Technology Park Heritage Center, Oak Ridge, Tennessee			
TYPE:	EA	NO/EAD:	10/2014
STATUS:	Ongoing	DRAFT:	05/2015
COST:		FINAL:	02/2016
DESCRIPTION / COMMENT			
DOE EM proposes to transfer land to the Metropolitan Knoxville Airport Authority for the development of a general aviation airport at the East Tennessee Technology Park Heritage Center, Oak Ridge, TN. Final EA and FONSI was released in February 2016.			
DOCUMENT NUMBER & TITLE			
DOE/EA-1977 Environmental Assessment for the Acceptance and Disposition of Used Nuclear Fuel Containing U.S.-Origin Highly Enriched Uranium for the Federal Republic of Germany			
TYPE:	EA	NO/EAD:	01/2014
STATUS:	Ongoing	DRAFT:	01/2016
COST:		FINAL:	06/2016
DESCRIPTION / COMMENT			
DOE Office of Tank Waste & Nuclear Material (EM-20) is evaluating the potential environmental impacts from DOE Savannah River Site (SRS) acceptance of spent nuclear fuel from the Federal Republic of Germany for processing at SRA. The Draft EA was made public 01/2016 with a public comment period closing 03/2016. Issuance of the Final EA and DOE decision is expected Summer 2016.			
DOCUMENT NUMBER & TITLE			
TYPE:		NO/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			
DOCUMENT NUMBER & TITLE			
TYPE:		NO/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			
DOCUMENT NUMBER & TITLE			
TYPE:		NO/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			
DOCUMENT NUMBER & TITLE			
TYPE:		NO/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	
DESCRIPTION / COMMENT			

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

<b>Part 1</b>	OFFICE: Idaho Operations Office	
	NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

<b>Part 2</b>	DOCUMENT NUMBER & TITLE	
	DOE/EIS-0203-SA-08 and DOE/EIS-0279-SA-04 Supplement Analysis on the Shipment of Advanced Test Reactor Fuel from the Idaho National Laboratory to the Savannah River Site for Processing. <span style="float: right;">+</span>	
	TYPE: SA STATUS: Ongoing COST: \$ 0	DATE: 12/2015 DRAFT: <input type="text"/> FINAL: <input type="text"/> DESCRIPTION / COMMENT The proposed action consists of shipping 100 Advanced Test Reactor spent nuclear fuel assemblies to the Savannah River Site for processing. The proposed action would require up to 14 shipments. DOE is preparing the supplement analysis to evaluate whether the proposed action is encompassed by existing NEPA analysis.

<b>Part 2</b>	DOCUMENT NUMBER & TITLE	
	Environmental Assessment on the Sample Preparation Laboratory	
	TYPE: EA STATUS: Proposed COST: \$ 600,000	DATE: 09/2014 DRAFT: <input type="text"/> FINAL: <input type="text"/> DESCRIPTION / COMMENT The purpose of the Sample Preparation Laboratory project would include a shielded cell(s) to support sample preparation of non-alpha bearing materials with the ability to receive small and medium-sized casks, as well as sort, size, polish, mount and conduct initial analysis of material specimens using advanced instrumentation.

<b>Part 2</b>	DOCUMENT NUMBER & TITLE	
	DOE/EIS-0203-SA-07 and DOE/EIS-0250F-S-1-SA-02 Supplement Analysis on One Proposed Shipment of Commercial Spent Nuclear Fuel to the Idaho National Laboratory for Research and Development. <span style="float: right;">+</span>	
	TYPE: SA STATUS: Ongoing COST: \$ 100,000	DATE: 03/2015 DRAFT: <input type="text"/> FINAL: <input type="text"/> DESCRIPTION / COMMENT The proposed action consists of shipping 25 commercial spent nuclear fuel rods to the Idaho National Laboratory from the Byron Nuclear Power Station in Illinois. The proposed research activities include post irradiation examination and determining the viability of electrometallurgical processing of light water reactor spent nuclear fuel.

<b>Part 2</b>	DOCUMENT NUMBER & TITLE	
	TYPE: <input type="text"/> STATUS: <input type="text"/> COST: <input type="text"/>	DATE: <input type="text"/> DRAFT: <input type="text"/> FINAL: <input type="text"/> DESCRIPTION / COMMENT   

<b>Part 3</b>	NEPA COMPLIANCE OFFICER: Jack Depperschmidt	DATE: 01/13/16	PAGE: 1 of 1
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## 2016 Annual NEPA Planning Summary

### DOCUMENT NUMBER & TITLE

DOE/EIS-0203-SA-08 and DOE/EIS-0279-SA-04 Supplement Analysis on the Shipment of Advanced Test Reactor Fuel from the Idaho National Laboratory to the Savannah River Site for Processing +

TYPE:	<input type="text" value="SA"/>	NOI/EAD:	<input type="text" value="12/2015"/>	DESCRIPTION / COMMENT The proposed action consists of shipping 100 Advanced Test Reactor spent nuclear fuel assemblies to the Savannah River Site for processing. The proposed action would require up to 14 shipments. DOE is preparing the supplement analysis to evaluate whether the proposed action is encompassed by existing NEPA analysis.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text" value="\$ 0"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

Environmental Assessment on the Sample Preparation Laboratory

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="09/2014"/>	DESCRIPTION / COMMENT The purpose of the Sample Preparation Laboratory project would include a shielded cell(s) to support sample preparation of non-alpha bearing materials with the ability to receive small and medium-sized casks, as well as sort, size, polish, mount and conduct initial analysis of material specimens using advanced instrumentation.
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text" value="\$ 600,000"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

DOE/EIS-0203-SA-07 and DOE/EIS-0250F-S-1-SA-02 Supplement Analysis on One Proposed Shipment of Commercial Spent Nuclear Fuel to the Idaho National Laboratory for Research and Development +

TYPE:	<input type="text" value="SA"/>	NOI/EAD:	<input type="text" value="03/2015"/>	DESCRIPTION / COMMENT The proposed action consists of shipping 25 commercial spent nuclear fuel rods to the Idaho National Laboratory from the Byron Nuclear Power Station in Illinois. The proposed research activities include post irradiation examination and determining the viability of electrometallurgical processing of light water reactor spent nuclear fuel.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text" value="\$ 100,000"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

DOE/EIS-0359-S1 and DOE/EIS-0360-S1 Supplemental Environmental Impact Statement (SEIS) for Location(s) to Dispose of Depleted Uranium Oxide Conversion Product Generated from DOE's Inventory of Depleted Uranium Hexafluoride (DUHF6) - continued +

TYPE:	<input type="text" value="Other"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT Waste Control Specialists in Andrew, TX, as well as update the existing analyses, as needed. Cost is uncertain.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

DOE/EIS-0305-SA-01 Supplemental Analysis for Sludge Processing at the TRU Waste Processing Center at Oak Ridge National Laboratory, Tennessee

TYPE:	<input type="text" value="SA"/>	NOI/EAD:	<input type="text" value="01/2014"/>	DESCRIPTION / COMMENT DOE EM-31 is preparing an SA to analyze the impacts of the use of Stabilization & Solidification (S&S) treatment technology for the preparation of TRU/alpha-low-level wastes for disposal at identified sites. The S&S process involves constructing a building adjacent to the TWPC rather than locating the process inside the TWPC building at the Oak Ridge National Laboratory, Tennessee.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="01/2016"/>	
COST:	<input type="text"/>	FINAL:	<input type="text" value="06/2016"/>	

## 2016 Annual NEPA Planning Summary

### DOCUMENT NUMBER & TITLE

DOE/EIS-0203-SA-08 and DOE/EIS-0279-SA-04 Supplement Analysis on the Shipment of Advanced Test Reactor Fuel from the Idaho National Laboratory to the Savannah River Site for Processing +

TYPE: SA	NOI/EAD: 12/2015	DESCRIPTION / COMMENT The proposed action consists of shipping 100 Advanced Test Reactor spent nuclear fuel assemblies to the Savannah River Site for processing. The proposed action would require up to 14 shipments. DOE is preparing the supplement analysis to evaluate whether the proposed action is encompassed by existing NEPA analysis.
STATUS: Ongoing	DRAFT: <input type="checkbox"/>	
COST: \$ 0	FINAL: <input type="checkbox"/>	

### DOCUMENT NUMBER & TITLE

Environmental Assessment on the Sample Preparation Laboratory

TYPE: EA	NOI/EAD: 09/2014	DESCRIPTION / COMMENT The purpose of the Sample Preparation Laboratory project would include a shielded cell(s) to support sample preparation of non-alpha bearing materials with the ability to receive small and medium-sized casks, as well as sort, size, polish, mount and conduct initial analysis of material specimens using advanced instrumentation.
STATUS: Proposed	DRAFT: <input type="checkbox"/>	
COST: \$ 600,000	FINAL: <input type="checkbox"/>	

### DOCUMENT NUMBER & TITLE

DOE/EIS-0203-SA-07 and DOE/EIS-0250F-S-1-SA-02 Supplement Analysis on One Proposed Shipment of Commercial Spent Nuclear Fuel to the Idaho National Laboratory for Research and Development +

TYPE: SA	NOI/EAD: 03/2015	DESCRIPTION / COMMENT The proposed action consists of shipping 25 commercial spent nuclear fuel rods to the Idaho National Laboratory from the Byron Nuclear Power Station in Illinois. The proposed research activities include post irradiation examination and determining the viability of electrometallurgical processing of light water reactor spent nuclear fuel.
STATUS: Ongoing	DRAFT: <input type="checkbox"/>	
COST: \$ 100,000	FINAL: <input type="checkbox"/>	

### DOCUMENT NUMBER & TITLE

TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	

### DOCUMENT NUMBER & TITLE

DOE/EIS-0359-S1 and DOE/EIS-0360-S1 Supplemental Environmental Impact Statement (SEIS) for Location(s) to Dispose of Depleted Uranium Oxide Conversion Product Generated from DOE's Inventory of Depleted Uranium Hexafluoride (DUHF6) - continued +

TYPE: Other	NOI/EAD: <input type="text"/>	DESCRIPTION / COMMENT Waste Control Specialists in Andrew, TX, as well as update the existing analyses, as needed. Cost is uncertain.
STATUS: Ongoing	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	

### DOCUMENT NUMBER & TITLE

DOE/EIS-0305-SA-01 Supplemental Analysis for Sludge Processing at the TRU Waste Processing Center at Oak Ridge National Laboratory, Tennessee

TYPE: SA	NOI/EAD: 01/2014	DESCRIPTION / COMMENT DOE EM-31 is preparing an SA to analyze the impacts of the use of Stabilization & Solidification (S&S) treatment technology for the preparation of TRU/alpha-low-level wastes for disposal at identified sites. The S&S process involves constructing a building adjacent to the TWPC rather than locating the process inside the TWPC building at the Oak Ridge National Laboratory, Tennessee.
STATUS: Ongoing	DRAFT: 01/2016	
COST: <input type="text"/>	FINAL: 06/2016	



**Department of Energy**  
Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352

**FEB 01 2016**

OCC:DLK/16-OCC-0026

MEMORANDUM FOR STEVEN P. CROLEY  
GENERAL COUNSEL  
GC-1, HQ

FROM: STACY CHARBONEAU, MANAGER  
RICHLAND OPERATIONS OFFICE

Handwritten signature of Stacy Charboneau in black ink.

KEVIN W. SMITH, MANAGER  
OFFICE OF RIVER PROTECTION

Handwritten signature of Kevin W. Smith in black ink.

SUBJECT: ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT  
(NEPA) PLANNING SUMMARY

The attached Annual NEPA Planning Summary for the Hanford Site has been prepared to fulfill requirements in DOE O 451.B. Separate summaries have been prepared for the U.S. Department of Energy Richland Operations Office and Office of River Protection. The summary briefly describes the status of ongoing Hanford NEPA compliance activities and any expected environmental assessments which may be required in the next 12 months or any expected environmental impact statements or supplement analyses which may be required in the next 4 months. Where available, the schedule for completion and estimated cost of each NEPA review is also identified.

If you have any questions, please contact us, or your staff may contact Diori L. Kreske, NEPA Compliance Officer, on (509) 376-2375 or [Diori.Kreske@rl.doe.gov](mailto:Diori.Kreske@rl.doe.gov).

Attachments

cc w/attachs:  
R. P. Barr, GC-54  
C. M. Borgstrom, GC-54  
J. A. Smith, EM-11

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations must submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

<b>Part 1</b>	OFFICE: DOE Richland Operations Office	
	NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input checked="" type="radio"/> Preparation of a site-wide EIS was not considered at this time. [Not Required Until 2016] <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.
	<b>DOCUMENT NUMBER &amp; TITLE</b> DOE/EA-1707, Closure of the Solid Waste Landfill and the Non-Radioactive Dangerous Landfill	
	TYPE: <input type="text" value="EA"/> NO/EAD: <input type="text" value="12/2009"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text" value="08/2012"/> COST: <input type="text" value="\$ 250,000"/> FINAL: <input type="text"/>	<b>DESCRIPTION / COMMENT</b> DOE proposes to close the Solid Waste Landfill (a non-RCRA facility) and the Non-Radioactive Dangerous Waste Landfill (a RCRA facility). The two facilities ceased operation in 1996 and 1988, respectively. Final EA and FONSI submitted to NCO; on hold pending program priority decision.
	<b>DOCUMENT NUMBER &amp; TITLE</b> DOE/EIS-0467, Environmental Impact Statement for the Hanford Natural Gas Pipeline, Richland, Washington	
	TYPE: <input type="text" value="EIS"/> NO/EAD: <input type="text" value="01/2013"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text" value="\$ 2,500,000"/> FINAL: <input type="text"/>	<b>DESCRIPTION / COMMENT</b> For steam production, the Hanford WTP plans to use diesel fuel when operational and operating 242-A Evaporator currently uses diesel fuel (both facilities in 200 E Area). Benefits of converting to Natural Gas. Evaluating NGP route alternatives and 200 E interface options from NGP source north of Pasco, under the Columbia River. Workshops planned for FY2016 to determine path to complete Draft EIS.
	<b>DOCUMENT NUMBER &amp; TITLE</b> DOE/EA-1934, Expansion of Borrow Areas on the Hanford Site Mitigation Action Plan (MAP)	
<b>Part 2</b>	TYPE: <input type="text" value="MAP"/> NO/EAD: <input type="text" value="10/2013"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	<b>DESCRIPTION / COMMENT</b> This MAP is part of the FONSI for DOE's Environmental Assessment for the Expansion of Borrow Areas at Hanford (DOE/EA-1934). The Second MAP Annual Report assessing compliance with required mitigation actions is under preparation and is expected to be issued by February 29, 2016.
	<b>DOCUMENT NUMBER &amp; TITLE</b> DOE/EA-1915, Land Conveyance at the Hanford Site Mitigation Action Plan (MAP)	
	TYPE: <input type="text" value="MAP"/> NO/EAD: <input type="text" value="09/2012"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	<b>DESCRIPTION / COMMENT</b> In accordance with the Land Conveyance EA FONSI, DOE will prepare and implement a Mitigation Action Plan (MAP) for the Proposed Conveyance of Land at the Hanford Site (DOE/EA-1915). The First MAP Annual Report assessing compliance with required mitigation actions is expected to be issued by December 30, 2016.
	<b>DOCUMENT NUMBER &amp; TITLE</b> DOE/EA-XX (# to be assigned), Upgrade of the North Loop 230kv Electric Transmission Line	
	TYPE: <input type="text" value="EA"/> NO/EAD: <input type="text" value="01/2016"/> STATUS: <input type="text" value="Proposed"/> DRAFT: <input type="text"/> COST: <input type="text" value="\$ 250,000"/> FINAL: <input type="text"/>	<b>DESCRIPTION / COMMENT</b> Project L612 proposes to upgrade the North Loop system 230kv transmission line, which provides power to the 100 and 200 Areas and Waste Treatment Plant. Portions of the system were built in the 1940s and require upgrading and rebuilding to provide reliable electrical service. Project scope includes building a double 230kv circuit from the Midway Substation to the Ashe Tap.
<b>Part 3</b>	NEPA COMPLIANCE OFFICER: Diori Kreske	
	DATE: 01/27/16	PAGE: 1 of 1

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations must submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

<b>PART 1</b>	OFFICE: DOE Office of River Protection	
<b>PART 1</b>	NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input checked="" type="radio"/> Preparation of a site-wide EIS was not considered at this time. [Not Required Until 2016] <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0391, Tank Closure and Waste Management Mitigation Action Plan (MAP)	
<b>PART 2</b>	TYPE: <input type="text" value="MAP"/> NO/EAD: <input type="text" value="12/2013"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT In accordance with the TC&WM EIS ROD, DOE will prepare and implement a Mitigation Action Plan (MAP) to address long-term impact areas. Long-term mitigation measures related to SST closure will be refined and presented in the TC&WM EIS MAP. DOE will periodically revisit and update the MAP as appropriate prior to initiating actions pursuant to the TC&WM EIS ROD or subsequent RODs.
<b>PART 2</b>	DOCUMENT NUMBER & TITLE	
<b>PART 2</b>	TYPE: <input type="text"/> NO/EAD: <input type="text"/> STATUS: <input type="text"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT
<b>PART 2</b>	DOCUMENT NUMBER & TITLE	
<b>PART 2</b>	TYPE: <input type="text"/> NO/EAD: <input type="text"/> STATUS: <input type="text"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT
<b>PART 2</b>	DOCUMENT NUMBER & TITLE	
<b>PART 2</b>	TYPE: <input type="text"/> NO/EAD: <input type="text"/> STATUS: <input type="text"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT
<b>PART 2</b>	DOCUMENT NUMBER & TITLE	
<b>PART 2</b>	TYPE: <input type="text"/> NO/EAD: <input type="text"/> STATUS: <input type="text"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT
<b>PART 3</b>	NEPA COMPLIANCE OFFICER: Diori Kreske	
<b>PART 3</b>	DATE: 01/27/16	PAGE: 1 of 1

# memorandum

DATE: JAN 27 2016

REPLY TO

ATTN OF: EMCBC: YERACE

EMCBC-00256-16

SUBJECT: **TRANSMITTAL OF THE 2016 ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) PLANNING SUMMARY**

TO: Steven P. Croley, General Counsel

This memorandum transmits a copy of the 2016 Annual NEPA Planning Summary for the Environmental Management Consolidated Business Center (EMCBC) in accordance with U.S. Department of Energy 451.1B, Section 4.d, National Environmental Policy Act Compliance Program.

The EMCBC Annual NEPA Planning Summary for 2016 has no Environmental Assessments or Environmental Impact Statements expected by any of the EMCBC Service Level Agreement (SLA) sites serviced by the EMCBC NEPA Compliance Officer. The West Valley Demonstration Project (WVDP) and Energy Technology Engineering Center (ETEC) have their own NEPA Compliance Officer and will be providing separate NEPA Planning Summaries.

If you have any questions or require additional information, please feel free to contact the EMCBC NEPA Compliance Officer, Pete Yerace at (513) 246-0598 or [Pete.Yerace@EMCBC.DOE.GOV](mailto:Pete.Yerace@EMCBC.DOE.GOV).



Ralph E. Holland  
Director

Attachment: NEPA Planning Summary

cc w/ attachment:

E. J. Fygi, DOE-HQ, GC-1, FORS  
C. M. Borgstrom, DOE-HQ, GC-54, FORS  
M. Roy, DOE-EMCBC, OCC  
S. L. Jessee, DOE-HQ, GC-54, FORS  
E. Rose, DOE-EMCBC, OCC  
J. R. Sanderson, DOE-HQ, GC-54, FORS  
R. W. Seifert, DOE-HQ, EM-11, CLOV  
J. A. Smith, DOE-HQ, EM-11, CLOV

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Environmental Consolidated Business Center (EMCBC) Covers following Small Sites (Moab, SLAC, SPRU, EM work at Old Town and EMCBC)

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

PART 2

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NO/EAD:	<input type="text"/>	DATE	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>			<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>			

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NO/EAD:	<input type="text"/>	DATE	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>			<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>			

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NO/EAD:	<input type="text"/>	DATE	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>			<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>			

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NO/EAD:	<input type="text"/>	DATE	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>			<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>			

PART 3

NEPA COMPLIANCE OFFICER: Pete Yerace

DATE: 01/15/16 PAGE: 1 of 1

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: DOE-EMCBC-ETEC

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

**DOCUMENT NUMBER & TITLE**

DOE/EIS-0402 Santa Susana Field Laboratory Area IV, California

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT
EIS	05/2008		EIS preparation responds to May7 2007 court decision. ANOI (72 FR 58834). EIS alternatives pre-scoping development meetings May-June 2012. Amended NOI (70 FR 7439) February 2014. Scoping meetings held in Simi Valley and Agoura Hills/Calabasas, CA. Scoping period closed April 2014. USCOE, Santa Ynez Band of Chumash Indians, NASA are Cooperating Agencies.
STATUS: Ongoing	DRAFT: 04/2016		
COST: \$ 6,000,000	FINAL: 11/2016		

**DOCUMENT NUMBER & TITLE**

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT

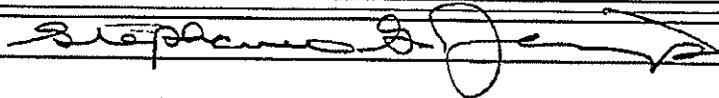
**DOCUMENT NUMBER & TITLE**

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT

**DOCUMENT NUMBER & TITLE**

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT

NEPA COMPLIANCE OFFICER:



DATE: 01/14/16

PAGE: 1 of 1



**Department of Energy**  
**Energy Technology Engineering Center**  
4100 Guardian Street, Suite 160  
Simi Valley, CA 93063

January 15, 2016

**Memorandum for:** Steven P. Croley  
General Council

**FROM:** John B. Jones, Director   
Energy Technology Engineering Center (ETEC) Project Office

**SUBJECT:** Annual National Environmental Policy Act (NEPA) Planning Summary

In response to the December 3, 2015 memorandum, attached is the 2016 Annual NEPA Planning Summary for the ETEC Project Office.

This summary meets the requirements of DOE Order 451.B, Section 4.d, that requires that an annual NEPA planning summary be submitted.

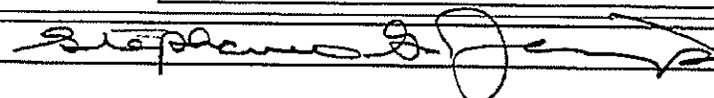
If you have any questions, please contact Stephanie Jennings, NEPA Compliance Officer, DOE-ETEC at (805) 416-0991.

**Attachment**

**CC:** Carol Borgstrom, GC-54  
Carrie Abravanel, GC-54  
Jeanie Loving, EM  
Stephanie Jennings, DOE-ETEC

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: DOE-EMCBC-ETEC			
NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.		
DOCUMENT NUMBER & TITLE			
DOE/EIS-0402 Santa Susana Field Laboratory Area IV, California			
TYPE: <input type="text" value="EIS"/>	NO/EAD: <input type="text" value="05/2008"/>	DATE	DESCRIPTION / COMMENT
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="04/2016"/>		EIS preparation responds to May7 2007 court decision. ANOI (72 FR 58834). EIS alternatives pre-scoping development meetings May-June 2012. Amended NOI (70 FR 7439) February 2014. Scoping meetings held in Simi Valley and Agoura Hills/Calabasas, CA. Scoping period closed April 2014. USCOE, Santa Ynez Band of Chumash Indians, NASA are Cooperating Agencies.
COST: <input type="text" value="\$ 6,000,000"/>	FINAL: <input type="text" value="11/2016"/>		
DOCUMENT NUMBER & TITLE			
TYPE: <input type="text" value=""/>	NO/EAD: <input type="text" value=""/>	DATE	DESCRIPTION / COMMENT
STATUS: <input type="text" value=""/>	DRAFT: <input type="text" value=""/>		
COST: <input type="text" value=""/>	FINAL: <input type="text" value=""/>		
DOCUMENT NUMBER & TITLE			
TYPE: <input type="text" value=""/>	NO/EAD: <input type="text" value=""/>	DATE	DESCRIPTION / COMMENT
STATUS: <input type="text" value=""/>	DRAFT: <input type="text" value=""/>		
COST: <input type="text" value=""/>	FINAL: <input type="text" value=""/>		
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TYPE: <input type="text" value=""/>	NO/EAD: <input type="text" value=""/>	DATE	DESCRIPTION / COMMENT
STATUS: <input type="text" value=""/>	DRAFT: <input type="text" value=""/>		
COST: <input type="text" value=""/>	FINAL: <input type="text" value=""/>		
NEPA COMPLIANCE OFFICER: 			
		DATE: 01/14/16	PAGE: 1 of 1

## 2016 Annual NEPA Planning Summary

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OFFICE: Idaho Operations Office

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
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### DOCUMENT NUMBER & TITLE

DOE/EIS-0203-SA-08 and DOE/EIS-0279-SA-04 Supplement Analysis on the Shipment of Advanced Test Reactor Fuel from the Idaho National Laboratory to the Savannah River Site for Processing.

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT
SA	12/2015		The proposed action consists of shipping 100 Advanced Test Reactor spent nuclear fuel assemblies to the Savannah River Site for processing. The proposed action would require up to 14 shipments. DOE is preparing the supplement analysis to evaluate whether the proposed action is encompassed by existing NEPA analysis.
Ongoing			
\$ 0			

### DOCUMENT NUMBER & TITLE

Environmental Assessment on the Sample Preparation Laboratory

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT
EA	09/2014		The purpose of the Sample Preparation Laboratory project would include a shielded cell(s) to support sample preparation of non-alpha bearing materials with the ability to receive small and medium-sized casks, as well as sort, size, polish, mount and conduct initial analysis of material specimens using advanced instrumentation.
Proposed			
\$ 600,000			

### DOCUMENT NUMBER & TITLE

DOE/EIS-0203-SA-07 and DOE/EIS-0250F-S-1-SA-02 Supplement Analysis on One Proposed Shipment of Commercial Spent Nuclear Fuel to the Idaho National Laboratory for Research and Development

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT
SA	03/2015		The proposed action consists of shipping 25 commercial spent nuclear fuel rods to the Idaho National Laboratory from the Byron Nuclear Power Station in Illinois. The proposed research activities include post irradiation examination and determining the viability of electrometallurgical processing of light water reactor spent nuclear fuel.
Ongoing			
\$ 100,000			

### DOCUMENT NUMBER & TITLE

TYPE:	NO/EAD:	DATE:	DESCRIPTION / COMMENT

NEPA COMPLIANCE OFFICER: Jack Depperschmidt

DATE: 01/13/16 PAGE: 1 of 1

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

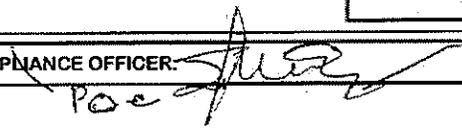
OFFICE: Environmental Management Los Alamos Field Office (EM-LA)	
NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input checked="" type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

DOCUMENT NUMBER & TITLE		
DOE/EA-1962 Analysis for Below Grade Suspect Transuranic (TRU) Waste at Technical Area (TA)-54, Los Alamos, New Mexico		
TYPE: <input type="text" value="EA"/>	NO/EAD: <input type="text" value="03/2013"/>	DESCRIPTION / COMMENT
STATUS: <input type="text" value="Proposed"/>	DRAFT: <input type="text"/>	
COST: <input type="text" value="\$ 500,000"/>	FINAL: <input type="text"/>	
Evaluates the legacy suspect transuranic (TRU) waste at Area G for the purposes of reclassification of waste type and determination of a final disposal path. The EA is on-hold pending completion of a risk analysis. Update to Document Manager: David Nickless		

DOCUMENT NUMBER & TITLE		
Mitigation Action Plan Annual Report for DOE/EA-2005		
TYPE: <input type="text" value="MAP"/>	NO/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text"/>	
COST: <input type="text" value="\$ 0"/>	FINAL: <input type="text" value="01/2017"/>	
MAP for this EA will be integrated into the MAP for the 2008 LANL Site-Wide EIS and reported in the annual report.		

DOCUMENT NUMBER & TITLE		
No EISs or additional EAs are planned at this time.		
TYPE: <input type="text"/>	NO/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	

DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NO/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	

NEPA COMPLIANCE OFFICER: 	DATE: 1/23/16	PAGE: 1 of 1
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United States Government

Department of Energy  
Portsmouth/Paducah Project Office

# memorandum

DATE: JAN 19 2016

REPLY TO  
ATTN OF: PPPO:Wiehle

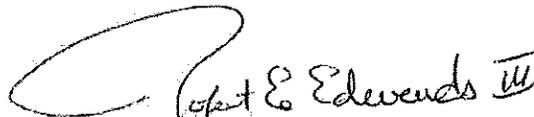
PPPO-03-3325964-16

SUBJECT: **2016 ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT PLANNING SUMMARY  
FOR THE PORTSMOUTH/PADUCAH PROJECT OFFICE**

TO: Mr. Steven P. Croley, General Counsel, GC-1

The purpose of this memorandum is to transmit the Portsmouth/Paducah Project Office (PPPO) National Environmental Policy Act (NEPA) Planning Summary for 2016 in accordance with Department of Energy Order 451.1B, Section 4.d, NEPA Program.

If you have any questions or require additional information, please contact the PPPO NEPA Compliance Officers, Kristi Wiehle at (740) 897-5020 or Cynthia Zvonar at (859) 219-4066.



Robert E. Edwards, III  
Acting Manager  
Portsmouth/Paducah Project Office

Attachment:  
2016 Annual NEPA Planning Summary

cc w/attachment:

Jim.Sanderson@hq.doe.gov, GC-54/FORS  
Julie.Smith@em.doe.gov, EM-11/FORS  
Vince.Adams@lex.doe.gov, PPPO/PORTS  
Joel.Bradburne@lex.doe.gov, PPPO/PORTS  
Jason.Sherman@lex.doe.gov, PPPO/LEX  
Kristi.Wiehle@lex.doe.gov, PPPO/PORTS  
Jennifer.Woodard@lex.doe.gov, PPPO/PAD  
Robert.Smith@lex.doe.gov, PPPO/PAD  
Cynthia.Zvonar@lex.doe.gov, PPPO/LEX  
Pete.Yerace@emcbc.doe.gov, EMCBC  
Frank.Johnston@fbports.com, FBP/PORTS  
Rosemary.Richmond@lex.doe.gov, RSI/PORTS  
Dennis.Carr@fbports.com, FBP/PORTS  
Andersonb@wems-llc.com, WEMS/PORTS  
Keith.Sparks@lex.doe.gov, SMSI/LEX  
Stanley.Knaus@lataky.com, LATA/Kevil

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Portsmouth/Paducah Project Office

PART 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

Site-Wide Resource Conservation and Recovery Act of 1976 (RCRA) Environmental Assessment Portsmouth Gaseous Diffusion Plant, Piketon, Ohio

		DATE	DESCRIPTION / COMMENT
TYPE:	EA	NO/EAD:	An Environmental Assessment was planned to address potential environmental impacts associated with the site-wide remediation of soil and groundwater. This EA has been canceled since the strategy has changed
STATUS:	Canceled	DRAFT:	
COST:	\$ 230,000	FINAL:	

### DOCUMENT NUMBER & TITLE

Conveyance of Land and Facilities at the Portsmouth Gaseous Diffusion Plant DOE/EA-1856

		DATE	DESCRIPTION / COMMENT
TYPE:	EA	NO/EAD:	An Environmental Assessment to assess potential environmental impacts and the consequences of the potential transfer of real property at the Portsmouth Gaseous Diffusion Plant. This real property transfer would reduce the footprint of the site, which would reduce the cost to maintain the site.
STATUS:	Proposed	DRAFT:	
COST:	\$ 280,000	FINAL:	

### DOCUMENT NUMBER & TITLE

Supplement Analysis for the Disposal of Depleted Uranium Oxide Generated for the Conversion of DOE's Inventory of DUF6 DOE/EIS-0359-SA1 & DOE/EIS-0360-SA1

		DATE	DESCRIPTION / COMMENT
TYPE:	SA	NO/EAD:	DOE Headquarters is revising/updating the DUF6 Project NEPA and making a determination on whether a Supplement Analysis or Supplemental EIS is sufficient.
STATUS:		DRAFT:	
COST:		FINAL:	

### DOCUMENT NUMBER & TITLE

Supplemental Analysis for the Disposition of DOE Excess Depleted Uranium, Natural Uranium, and Low Enriched Uranium for the United States Department of Energy  
 Portsmouth/Paducah Project Office DOE/EA-1607-SA-01

		DATE	DESCRIPTION / COMMENT
TYPE:	SA	NO/EAD:	This SA examined the proposed action to increase the volume of DU, NU and LEU from the volume identified in the "Disposition of DOE Excess DU, NU, and LEU" (DOE/EA-1607), to verify if that EA remains adequate, or whether changes would require a new EA. The results of the SA demonstrated there were no material changes to DOE/EA-1607 outside of the additional covered DU, NU, and LEU inventory.
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	
		01/2016	

PART 3

NEPA COMPLIANCE OFFICER: Kristi Wiehle

DATE: 01/16/16 PAGE: 1 of 2

## 2016 Annual NEPA Planning Summary

DOCUMENT NUMBER & TITLE		Paducah Gaseous Diffusion Plant Environmental Assessment for Potential Land and Facilities Transfers, McCracken County, Kentucky DOF/FA-1927
TYPE: <input type="text" value="EA"/>	NOI/EAD: <input type="text" value="04/2012"/>	DESCRIPTION / COMMENT An Environmental Assessment to assess the consequences of the potential transfer of real property at the Paducah Gaseous Diffusion Plant. This real property transfer would reduce the footprint of the site, which would reduce the cost to maintain the site.
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="09/2015"/>	
COST: <input type="text" value="\$ 318,000"/>	FINAL: <input type="text" value="12/2015"/>	
DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	
DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	
DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	
DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	
DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>	DESCRIPTION / COMMENT
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	

# memorandum

West Valley Demonstration Project

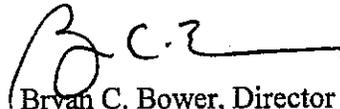
DATE: January 21, 2016

SUBJECT: Transmittal of the 2016 Annual National Environmental Policy Act (NEPA) Planning Summaries

TO: Steven P. Croley, General Counsel  
DOE-HQ, GC-1

This memorandum transmits a copy of the 2016 Annual NEPA Planning Summaries for the West Valley Demonstration Project (WVDP) in accordance with Department of Energy Order 451.1B, Section 4.d, National Environmental Policy Act Compliance Program.

If you should have any questions or require additional information, please feel free to contact the WVDP NEPA Compliance Officer, Martin Krentz, at (716) 942-4007 or [martin.krentz@wv.doe.gov](mailto:martin.krentz@wv.doe.gov).



Bryan C. Bower, Director  
West Valley Demonstration Project

Attachment: NEPA Planning Summaries

cc: T. Aug, DOE-EMCBC, Office of Legal Services, w/att.  
C. M. Borgstrom, DOE-HQ, GC-54/FORS, w/att.  
E. J. Fygi, DOE-HQ, GC-1/FORS, w/att.  
S. L. Jessee, DOE-HQ, GC-54/FORS, w/att.  
J. R. Sanderson, DOE-HQ, GC-54/FORS, w/att.  
R. W. Seifert, DOE-HQ, EM-11/CLOV, w/att.  
M. N. Maloney, DOE-WVDP, AC-DOE, w/att.

MPK:367024 - 451

## 2016 Annual NEPA Planning Summary

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PART 1	OFFICE: West Valley Demonstration Project	
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PART 2	<b>DOCUMENT NUMBER &amp; TITLE</b>	
	Supplemental Environmental Impact Statement to the Final Environmental Impact Statement for Decommissioning and/or Long-Term Stewardship at the West Valley Demonstration Project and Western New York Nuclear Service Center (DOE/EIS-0226)	
	TYPE: <input type="text" value="EIS"/> NO/EAD: <input type="text"/>	The DOE-WVDP and NYSERDA have agreed to the preparation of a Joint Supplemental Environmental Impact Statement (SEIS) to support Phase 2 decisions at the WVDP and the WNYNSC. DOE-WVDP and NYSERDA anticipate issuance of the RFP and subsequent award of the NEPA contract in 2016. The schedule for release of the Draft SEIS and Final SEIS are uncertain at this time.
	STATUS: <input type="text" value="Proposed"/> DRAFT: <input type="text"/>	
	COST: <input type="text"/> FINAL: <input type="text"/>	

PART 2	<b>DOCUMENT NUMBER &amp; TITLE</b>	
	TYPE: <input type="text"/> NO/EAD: <input type="text"/>	
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# memorandum

## West Valley Demonstration Project

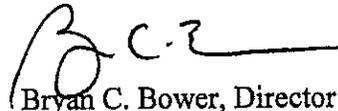
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MPK:367024 - 451

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TYPE: <input type="text" value="EIS"/> NO/EAD: <input type="text"/>	DATE: <input type="text"/> DESCRIPTION / COMMENT: The DOE-WVDP and NYSEDA have agreed to the preparation of a Joint Supplemental Environmental Impact Statement (SEIS) to support Phase 2 decisions at the WVDP and the WNYNSC. DOE-WVDP and NYSEDA anticipate issuance of the RFP and subsequent award of the NEPA contract in 2016. The schedule for release of the Draft SEIS and Final SEIS are uncertain at this time.
STATUS: <input type="text" value="Proposed"/> DRAFT: <input type="text"/>	
COST: <input type="text"/> FINAL: <input type="text"/>	

<b>DOCUMENT NUMBER &amp; TITLE</b>	
TYPE: <input type="text"/> NO/EAD: <input type="text"/>	DATE: <input type="text"/> DESCRIPTION / COMMENT:
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## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

Part 1	OFFICE: Idaho Operations Office	
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Part 2	DOCUMENT NUMBER & TITLE	
	DOE/EIS-0203-SA-08 and DOE/EIS-0279-SA-04 Supplement Analysis on the Shipment of Advanced Test Reactor Fuel from the Idaho National Laboratory to the Savannah River Site for Processing	
	TYPE: SA STATUS: Ongoing COST: \$ 0	DATE: 12/2015 DESCRIPTION / COMMENT: The proposed action consists of shipping 100 Advanced Test Reactor spent nuclear fuel assemblies to the Savannah River Site for processing. The proposed action would require up to 14 shipments. DOE is preparing the supplement analysis to evaluate whether the proposed action is encompassed by existing NEPA analysis.

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	Environmental Assessment on the Sample Preparation Laboratory	
	TYPE: EA STATUS: Proposed COST: \$ 600,000	DATE: 09/2014 DESCRIPTION / COMMENT: The purpose of the Sample Preparation Laboratory project would include a shielded cell(s) to support sample preparation of non-alpha bearing materials with the ability to receive small and medium-sized casks, as well as sort, size, polish, mount and conduct initial analysis of material specimens using advanced instrumentation.

Part 2	DOCUMENT NUMBER & TITLE	
	DOE/EIS-0203-SA-07 and DOE/EIS-0250F-S-1-SA-02 Supplement Analysis on One Proposed Shipment of Commercial Spent Nuclear Fuel to the Idaho National Laboratory for Research and Development	
	TYPE: SA STATUS: Ongoing COST: \$ 100,000	DATE: 03/2015 DESCRIPTION / COMMENT: The proposed action consists of shipping 25 commercial spent nuclear fuel rods to the Idaho National Laboratory from the Byron Nuclear Power Station in Illinois. The proposed research activities include post irradiation examination and determining the viability of electrometallurgical processing of light water reactor spent nuclear fuel.

Part 2	DOCUMENT NUMBER & TITLE	
	TYPE: STATUS: COST:	DATE: DESCRIPTION / COMMENT:

Part 3	NEPA COMPLIANCE OFFICER: Jack Depperschmidt	DATE: 01/13/16	PAGE: 1 of 1
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# memorandum

DATE: JAN 27 2016

REPLY TO:  
ATTN OF: EMCBC: YERACE EMCBC-00256-16

SUBJECT: **TRANSMITTAL OF THE 2016 ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) PLANNING SUMMARY**

TO: Steven P. Croley, General Counsel

This memorandum transmits a copy of the 2016 Annual NEPA Planning Summary for the Environmental Management Consolidated Business Center (EMCBC) in accordance with U.S. Department of Energy 451.1B, Section 4.d, National Environmental Policy Act Compliance Program.

The EMCBC Annual NEPA Planning Summary for 2016 has no Environmental Assessments or Environmental Impact Statements expected by any of the EMCBC Service Level Agreement (SLA) sites serviced by the EMCBC NEPA Compliance Officer. The West Valley Demonstration Project (WVDP) and Energy Technology Engineering Center (ETEC) have their own NEPA Compliance Officer and will be providing separate NEPA Planning Summaries.

If you have any questions or require additional information, please feel free to contact the EMCBC NEPA Compliance Officer, Pete Yerace at (513) 246-0598 or [Pete.Yerace@EMCBC.DOE.GOV](mailto:Pete.Yerace@EMCBC.DOE.GOV).

  
Ralph E. Hoffland  
Director

Attachment: NEPA Planning Summary

cc w/ attachment:

E. J. Fygi, DOE-HQ, GC-1, FORS  
C. M. Borgstrom, DOE-HQ, GC-54, FORS  
M. Roy, DOE-EMCBC, OCC  
S. L. Jessee, DOE-HQ, GC-54, FORS  
E. Rose, DOE-EMCBC, OCC  
J. R. Sanderson, DOE-HQ, GC-54, FORS  
R. W. Seifert, DOE-HQ, EM-11, CLOV  
J. A. Smith, DOE-HQ, EM-11, CLOV

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Environmental Consolidated Business Center (EMCBC) Covers following Small Sites (Moab, SLAC, SPRU, EM work at Old Town and EMCBC)

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

NEPA COMPLIANCE OFFICER: Pete Yerace

DATE: 01/15/16 PAGE: 1 of 1

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

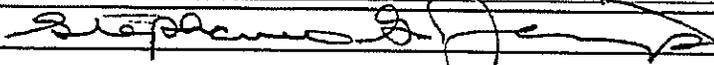
OFFICE: DOE-EMCBC-ETEC	
NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

DOCUMENT NUMBER & TITLE		
DOE/EIS-0402 Santa Susana Field Laboratory Area IV, California		
TYPE:	NOI/EAD:	DESCRIPTION / COMMENT
EIS	05/2008	EIS preparation responds to May7 2007 court decision. ANOI (72 FR 58834). EIS alternatives pre-scoping development meetings May-June 2012. Amended NOI (70 FR 7439) February 2014. Scoping meetings held in Simi Valley and Agoura Hills/Calabasas, CA. Scoping period closed April 2014. USCOE, Santa Ynez Band of Chumash Indians, NASA are Cooperating Agencies.
STATUS: Ongoing	DRAFT: 04/2016	
COST: \$ 6,000,000	FINAL: 11/2016	

DOCUMENT NUMBER & TITLE		
TYPE:	NOI/EAD:	DESCRIPTION / COMMENT
STATUS:	DRAFT:	
COST:	FINAL:	

DOCUMENT NUMBER & TITLE		
TYPE:	NOI/EAD:	DESCRIPTION / COMMENT
STATUS:	DRAFT:	
COST:	FINAL:	

DOCUMENT NUMBER & TITLE		
TYPE:	NOI/EAD:	DESCRIPTION / COMMENT
STATUS:	DRAFT:	
COST:	FINAL:	

NEPA COMPLIANCE OFFICER: 	DATE: 01/14/16	PAGE: 1 of 1
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# Office of Fossil Energy



**Department of Energy**  
Washington, DC 20585

February 4, 2016

**MEMORANDUM**

**TO:** Steven P. Croley  
General Counsel

**FROM:** Christopher A. Smith   
Assistant Secretary  
Office of Fossil Energy

**SUBJECT:** 2016 Annual National Environmental Policy Act (NEPA) Planning  
Summaries

DOE Order 451.1B, Section 4.d, requires that an annual planning summary be prepared that briefly describes: (1) any Environmental Assessments (EAs) ongoing or expected to be prepared in the next 12 months; (2) any Environmental Impact Statements (EISs) ongoing or expected to be prepared in the next 24 months; and (3) any Mitigation Action Plan activities.

Attached are the 2016 Annual NEPA Planning Summaries for the Office of Fossil Energy (FE). These summaries include information for the Strategic Petroleum Reserve (SPR), National Energy Technology Laboratory (NETL), and the FE-HQ Office of Oil and Natural Gas.

If you have any questions regarding this matter, please feel free to contact Mark J. Matarrese, Director, Office of Environment, Security, Safety and Health, FE-7, at (202) 586-0491.

**Attachments**

**cc:**  
M. Matarrese, FE-7  
C. Borgstrom, GC-54



## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

<b>PART 1</b>	OFFICE: National Energy Technology Laboratory												
<b>PART 2</b>	NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input checked="" type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.											
<b>PART 3</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0431: Hydrogen Energy California Integrated Gasification Combined Cycle and Carbon Capture and Sequestration Project												
<b>PART 2</b>	TYPE: <input type="text" value="EIS"/> STATUS: <input type="text" value="Ongoing"/> COST: <input type="text"/>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 15%; text-align: center;">NOI/EAD:</td> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 55%;">DESCRIPTION / COMMENT</td> </tr> <tr> <td style="text-align: center;"><input type="text" value="06/2012"/></td> <td style="text-align: center;"><input type="text" value="07/2013"/></td> <td style="text-align: center;"><input type="text"/></td> <td rowspan="2">This project would be funded under Clean Coal Power Initiative (Round Three). The EIS is funded by a Third Party Contract; DOE is sharing costs. The Final EIS and ROD are on hold as SCS Energy continues to seek out CO2 sequestration site. Location: Kern County, CA.</td> </tr> <tr> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> </tr> </table>	DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT	<input type="text" value="06/2012"/>	<input type="text" value="07/2013"/>	<input type="text"/>	This project would be funded under Clean Coal Power Initiative (Round Three). The EIS is funded by a Third Party Contract; DOE is sharing costs. The Final EIS and ROD are on hold as SCS Energy continues to seek out CO2 sequestration site. Location: Kern County, CA.	<input type="text"/>	<input type="text"/>	<input type="text"/>
DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT										
<input type="text" value="06/2012"/>	<input type="text" value="07/2013"/>	<input type="text"/>	This project would be funded under Clean Coal Power Initiative (Round Three). The EIS is funded by a Third Party Contract; DOE is sharing costs. The Final EIS and ROD are on hold as SCS Energy continues to seek out CO2 sequestration site. Location: Kern County, CA.										
<input type="text"/>	<input type="text"/>	<input type="text"/>											
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0409: Kemper County IGCC Project												
<b>PART 2</b>	TYPE: <input type="text" value="MAP"/> STATUS: <input type="text" value="Ongoing"/> COST: <input type="text"/>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 15%; text-align: center;">NOI/EAD:</td> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 55%;">DESCRIPTION / COMMENT</td> </tr> <tr> <td style="text-align: center;"><input type="text" value="09/2010"/></td> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> <td rowspan="2">The Mitigation Action Plan (MAP) was published 09/2010. Quarterly mitigation reports commenced 12/2011 and will continue through 2016. Location: Kemper County, MS</td> </tr> <tr> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> </tr> </table>	DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT	<input type="text" value="09/2010"/>	<input type="text"/>	<input type="text"/>	The Mitigation Action Plan (MAP) was published 09/2010. Quarterly mitigation reports commenced 12/2011 and will continue through 2016. Location: Kemper County, MS	<input type="text"/>	<input type="text"/>	<input type="text"/>
DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT										
<input type="text" value="09/2010"/>	<input type="text"/>	<input type="text"/>	The Mitigation Action Plan (MAP) was published 09/2010. Quarterly mitigation reports commenced 12/2011 and will continue through 2016. Location: Kemper County, MS										
<input type="text"/>	<input type="text"/>	<input type="text"/>											
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EIS-0473: W.A. Parish Post-Combustion CO2 Capture and Sequestration Project (PCCS)												
<b>PART 2</b>	TYPE: <input type="text" value="MAP"/> STATUS: <input type="text" value="Ongoing"/> COST: <input type="text"/>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 15%; text-align: center;">NOI/EAD:</td> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 55%;">DESCRIPTION / COMMENT</td> </tr> <tr> <td style="text-align: center;"><input type="text" value="06/2013"/></td> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> <td rowspan="2">The Mitigation Action Plan (MAP) was published 06/2013. Groundbreaking occurred 09/2014. The initial quarterly MAP report 2/2014 and will continue through 2016. Location: Fort Bend County, TX</td> </tr> <tr> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> </tr> </table>	DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT	<input type="text" value="06/2013"/>	<input type="text"/>	<input type="text"/>	The Mitigation Action Plan (MAP) was published 06/2013. Groundbreaking occurred 09/2014. The initial quarterly MAP report 2/2014 and will continue through 2016. Location: Fort Bend County, TX	<input type="text"/>	<input type="text"/>	<input type="text"/>
DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT										
<input type="text" value="06/2013"/>	<input type="text"/>	<input type="text"/>	The Mitigation Action Plan (MAP) was published 06/2013. Groundbreaking occurred 09/2014. The initial quarterly MAP report 2/2014 and will continue through 2016. Location: Fort Bend County, TX										
<input type="text"/>	<input type="text"/>	<input type="text"/>											
<b>PART 2</b>	DOCUMENT NUMBER & TITLE DOE/EA-2012: Strategic Test Well(s) Planning and Drilling for Long Term Methane Hydrate Production Testing in Alaska												
<b>PART 2</b>	TYPE: <input type="text" value="EA"/> STATUS: <input type="text" value="Ongoing"/> COST: <input type="text"/>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 15%; text-align: center;">NOI/EAD:</td> <td style="width: 15%; text-align: center;">DATE</td> <td style="width: 55%;">DESCRIPTION / COMMENT</td> </tr> <tr> <td style="text-align: center;"><input type="text" value="05/2015"/></td> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> <td rowspan="2">Awaiting further technical details; real estate issues have delayed site selection. Location: North Slope, Prudhoe Bay Region</td> </tr> <tr> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> <td style="text-align: center;"><input type="text"/></td> </tr> </table>	DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT	<input type="text" value="05/2015"/>	<input type="text"/>	<input type="text"/>	Awaiting further technical details; real estate issues have delayed site selection. Location: North Slope, Prudhoe Bay Region	<input type="text"/>	<input type="text"/>	<input type="text"/>
DATE	NOI/EAD:	DATE	DESCRIPTION / COMMENT										
<input type="text" value="05/2015"/>	<input type="text"/>	<input type="text"/>	Awaiting further technical details; real estate issues have delayed site selection. Location: North Slope, Prudhoe Bay Region										
<input type="text"/>	<input type="text"/>	<input type="text"/>											
<b>PART 3</b>	NEPA COMPLIANCE OFFICER: Fred E. Pozzuto												
DATE: 01/04/16		PAGE: 1 of 2											

# 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

DOE/EIS-0460: FutureGen 2.0 Program

TYPE:	MAP	NOI/EAD:	
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	01/2014

**DESCRIPTION / COMMENT**

The Mitigation Action Plan (MAP) Published. Project initiated construction. Initial quarterly MAP report initiated January 2015 and will continue through 2016. Morgan County, Illinois.

**DOCUMENT NUMBER & TITLE**

EA # not yet assigned [DE-FOA-0000890 Frontier Observatory for Research in Geothermal Energy (FORGE)]

TYPE:	EA	NOI/EAD:	09/2016
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	

**DESCRIPTION / COMMENT**

FORGE Project will establish a dedicated site where the scientific / engineering community will be eligible to design and test a rigorous and reproducible approach for developing large scale, economically sustainable heat exchange/geothermal systems thereby reducing industry development risk enabling geothermal development. 1 to 5 EA's. 4 other National Labs participating / site selection ongoing

**DOCUMENT NUMBER & TITLE**

EA # not yet assigned [Project down-selected from DE-FOA-0001238 Advanced Ultra-supercritical (AUSC) Component Testing]. Current Project No. is FE0025064.

TYPE:	EA	NOI/EAD:	09/2016
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	

**DESCRIPTION / COMMENT**

The Project is to retrofit an old steam plant for an Advanced Ultra-supercritical steam turbine (20 MW scale unit). The retrofitting will involve the construction of an on-site water treatment plant, modify their air permit, etc. Location: Youngstown, OH

**DOCUMENT NUMBER & TITLE**

EA # not yet assigned [DE-FOA-0001202 Develop High Performance, Economically Viable, and Environmentally Benign Technologies to Recover Rare Earth Elements (REEs) from Domestic Coal and Coal Byproducts]

TYPE:	EA	NOI/EAD:	09/2016
STATUS:	Proposed	DRAFT:	
COST:		FINAL:	

**DESCRIPTION / COMMENT**

DOE is seeking innovative applications of existing separation technologies for recovery of REEs from coal and coal byproducts.

**DOCUMENT NUMBER & TITLE**

NJ Transgrid Traction Power System (Preparers; Federal Transit Administration, NJ Transit Corporation) NETL assist in EIS preparation and NEPA review.

TYPE:	EIS	NOI/EAD:	01/2016
STATUS:	Ongoing	DRAFT:	04/2016
COST:		FINAL:	04/2017

**DESCRIPTION / COMMENT**

The proposed project would develop a 104 MW gas fired electric power generation system (micro-grid) for the NJ Transit and AMTRAC rail systems to support the continued operation of the transit system during major weather events. Location: Hudson County, New Jersey.

**DOCUMENT NUMBER & TITLE**

TYPE:		NOI/EAD:	
STATUS:		DRAFT:	
COST:		FINAL:	

**DESCRIPTION / COMMENT**

NEPA COMPLIANCE OFFICER: Fred E. Pozzuto

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Strategic Petroleum Reserve Project Management Office

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

N/A - Title: WH-MM-1144 (West Hackberry Repair-Enhance Access to Remote Pipeline Valve Stations)

TYPE: EA NO/HEAD: 01/2016  
 STATUS: Proposed DRAFT: 02/2017  
 COST: FINAL: 03/2017

DESCRIPTION / COMMENT  
 WH-MM-1144 (West Hackberry Repair-Enhance Access to Remote Pipeline Valve Stations)

### DOCUMENT NUMBER & TITLE

TYPE: NO/HEAD:  
 STATUS: DRAFT:  
 COST: FINAL:

DESCRIPTION / COMMENT

### DOCUMENT NUMBER & TITLE

TYPE: NO/HEAD:  
 STATUS: DRAFT:  
 COST: FINAL:

DESCRIPTION / COMMENT

### DOCUMENT NUMBER & TITLE

TYPE: NO/HEAD:  
 STATUS: DRAFT:  
 COST: FINAL:

DESCRIPTION / COMMENT

NEPA COMPLIANCE OFFICER: Katherine Batiste

DATE: 01/29/16 PAGE: 1 of 1

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: FE-HQ Office of Regulation and International Engagement (FE-34)

Part 1

**NEPA REVIEWS:**  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

**SITE-WIDE:**  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

Part 2

DOCUMENT NUMBER & TITLE			
TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	<input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	<input type="text"/>	
DOCUMENT NUMBER & TITLE			
TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
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STATUS: <input type="text"/>	DRAFT: <input type="text"/>	<input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	<input type="text"/>	
DOCUMENT NUMBER & TITLE			
TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
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COST: <input type="text"/>	FINAL: <input type="text"/>	<input type="text"/>	
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STATUS: <input type="text"/>	DRAFT: <input type="text"/>	<input type="text"/>	
COST: <input type="text"/>	FINAL: <input type="text"/>	<input type="text"/>	

Part 3

NEPA COMPLIANCE OFFICER: Mark J. Matarrese

# Office of Legacy Management



Department of Energy  
Washington, DC 20585

January 29, 2016

MEMORANDUM FOR STEVEN P. CROLEY  
GENERAL COUNSEL, GC-1

FROM:

Tania Smith Taylor *Tania Smith Taylor*  
Director, Office of Site Operations  
Office of Legacy Management

SUBJECT:

Annual National Environmental Policy Act Planning Summary

Attached is the Annual NEPA Planning Summary for the U.S. Department of Energy Office of Legacy Management (LM). LM is expecting to prepare four Environmental Assessments (EA) in 2016:

- One is related to changes in a Groundwater Compliance Action Plan (GCAP) at one of our Uranium Mill Tailings Remediation Control Act sites;
- Two are related to land withdrawals by LM from the U.S. Bureau of Land Management (BLM), and;
- One is related to resumption of uranium mining operations once the injunction is lifted for the Uranium Leasing Program

LM is not a cooperating agency on other agencies' EA or Environmental Impact Statement (EIS) projects. Please contact Tracy Ribeiro, LM's NEPA Compliance Officer, at (303) 410-4817 if you need further information.

Attachment

cc w/attachment:

C. Borgstrom, DOE-GC

V. Bowie, DOE-GC

D. Geiser, DOE-LM

T. Ribeiro, DOE-LM

D. Shafer, DOE-LM

File ADM 120.2 (re-grand junction)



## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Office of Legacy Management

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

Revised Groundwater Compliance Action Plan at Tuba City, Arizona, UMTRCA Title I Site

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
EA	12/2015		LM proposes to change the ground water compliance strategy at the Uranium Mill Tailings Radiation Control Act (UMTRCA) Title I Tuba City, Arizona, Disposal Site. Cost & schedule are currently being coordinated with the contractor.
STATUS: Ongoing	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

Site Transfer of Bear Creek, Wyoming, UMTRCA Title II Disposal Site Transfer to DOE Office of Legacy Management

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
EA			LM proposes to permanently withdrawal a portion of the the U.S. Bureau of Land Management (BLM) land for the Bear Creek UMTRCA Title II site in WY. BLM requires a withdrawal applicant to complete an EA for a property withdrawal. Schedule and cost are yet to be determined.
STATUS: Proposed	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

Proposed Mining Operations on a DOE-Uranium Leasing Program (ULP) Lease Tract, Colorado (title, site TBD)

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
EA			DOE-LM completed a NEPA PEIS and Record of Decision for the DOE ULP in 2014. For mining activity to resume, the court will need to lift the injunction currently on the ULP activities. Following that court action, an EA tiered off of the PEIS is anticipated for one or more lease tracts. Schedule and cost are yet to be determined.
STATUS: Proposed	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

Land Withdrawal for Central Nevada Test Area (CNTA), Nye County, Nevada

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
EA			LM proposes to expand current area of withdrawal with the BLM surrounding the Central Nevada Test Area (CNTA) in Nye County, Nevada. BLM requires a withdrawal applicant to complete an EA for a property withdrawal. Schedule and cost are yet to be determined.
STATUS: Proposed	DRAFT:		
COST:	FINAL:		

NEPA COMPLIANCE OFFICER: Tracy A. Ribeiro

DATE: 01/27/16 PAGE: 1 of 1

# Loan Programs Office



## Department of Energy

Washington, DC 20585

January 12, 2016

**MEMORANDUM FOR:** Steven P. Croley  
DOE General Council

**FROM:** Mark A. McCall   
Executive Director  
Loan Programs Office

**SUBJECT:** 2016 Annual National Environmental Policy Act (NEPA)  
Planning Summary

In response to your December 3, 2015 memorandum, attached is the 2016 Annual NEPA Planning Summary for the Loan Programs Office. Please note, per section VII.D of the Loan Guarantee Solicitation Announcements (Restrictions on Disclosure and Use of Information), information regarding specific loan and loan guarantee applications cannot be provided for public disclosure or distribution.

If you have any questions regarding the Summary, please contact Matthew C. McMillen, NEPA Compliance Officer, Loan Programs Office at 202-586-7248.



**2016 Annual NEPA Planning Summary**

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Loan Programs Office

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

DOCUMENT NUMBER & TITLE

Project A (DOE/EIS-0511)

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT  
 EIS adoption. Project application submitted under Solicitation Number: DE-SOL-0006303, FEDERAL LOAN GUARANTEES FOR ADVANCED FOSSIL ENERGY PROJECTS

DOCUMENT NUMBER & TITLE

Project B

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT  
 Project application submitted under Solicitation Number: DE-FOA-0000140, FEDERAL LOAN GUARANTEES FOR PROJECTS THAT EMPLOY INNOVATIVE ENERGY EFFICIENCY, RENEWABLE ENERGY, AND ADVANCED TRANSMISSION AND DISTRIBUTION TECHNOLOGIES

Part 2

DOCUMENT NUMBER & TITLE

Project C

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT  
 EA adoption. Project application submitted under Solicitation Number: DE-SOL-0006303, FEDERAL LOAN GUARANTEES FOR ADVANCED FOSSIL ENERGY PROJECTS

DOCUMENT NUMBER & TITLE

Project D

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT  
 Record of Decision. Project application submitted under Solicitation Number: DE-SOL-0006303, FEDERAL LOAN GUARANTEES FOR ADVANCED FOSSIL ENERGY PROJECTS

Part 3

NEPA COMPLIANCE OFFICER: Matthew McMillen

# Office of Nuclear Energy



Department of Energy  
Washington, DC 20585

February 8, 2016

MEMORANDUM TO STEVEN P. CROLEY  
GENERAL COUNSEL  
OFFICE OF THE GENERAL COUNSEL

FROM: *for* JOHN F. KOTEK *Raymond W. Montemurro*  
ACTING ASSISTANT SECRETARY FOR NUCLEAR ENERGY

SUBJECT: Office of Nuclear Energy (NE) 2016 Annual National Environmental Policy Act (NEPA) Planning Summary

In response to your memorandum dated December 3, 2015, and in accordance with Department of Energy Order 451.1B, NEPA Compliance Program, NE's Annual NEPA Planning Summary for calendar year 2016 is attached. NE Headquarters does not have any proposed actions which will require preparation of an Environmental Assessment during the next year or an Environmental Impact Statement during the next two years. The NE NEPA Compliance Officer will communicate with your staff if any proposed action is identified during 2016 that may require NEPA review.

The Idaho Operations Office and the Oak Ridge Site Office will also submit separate planning summaries which address NEPA actions underway and planned for their respective site. There is one capital asset project under the purview of the Idaho Operations Office that will require an Environmental Assessment, as well as one Supplemental Analysis ongoing in 2016. Please see the attached 2016 Annual NEPA Planning Summary Worksheet for the Idaho Operations Office for specific details of the planned NEPA activities.

Attachment

cc: Carol Borgstrom, GC



# ATTACHMENT

memorandum

Idaho Operations Office

Date: January 26, 2016

Subject: 2016 Annual National Environmental Policy Act Planning Summary (OS-ESD-15-145)

To: Steve Croley  
DOE-HQ/GC-1/FORS

In accordance with DOE Order 451.1B, the Department of Energy, Idaho Operations Office (DOE-ID) is submitting its 2016 National Environmental Policy Act (NEPA) Planning Summary. The 2016 NEPA Planning Summary will be made available to the public as required by the Order.

If you have any questions concerning the attachment or the DOE-ID NEPA compliance program, please contact our NEPA Compliance Officer, Jack Depperschmidt, at (208) 526-5053.



Richard B. Provencher  
Manager

Attachment

cc: J. Sanderson, DOE-HQ, GC-54/FORS  
J. A. Smith, DOE-HQ, OE-20, FORS  
M: C. McCune, DOE-HQ, NE-31, Germantown  
K. L. Miller, BEA  
C. Henvit, NR/IBO  
W. T. Savkranz, CWI  
C. R. Anderson, ITG

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Idaho Operations Office

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

DOE/EIS-0203-SA-06 and DOE/EIS-0250F-S-1-SA-03 Supplement Analysis on One Proposed Shipment of Commercial Spent Nuclear Fuel to the Idaho National Laboratory for Research and Development

TYPE: SA NO/EAD: 03/2015  
 STATUS: Ongoing DRAFT:  
 COST: \$ 100,000 FINAL:

### DESCRIPTION / COMMENT

The proposed action consists of shipping 25 commercial spent nuclear fuel (SNF) rods to the Idaho National Laboratory from the Byron Nuclear Power Station in Illinois for research purposes. No commercial SNF shipments to the INL Site are currently planned. DOE will continue to work with the state of Idaho to pursue the opportunity to bring the Byron SNF to the INL Site.

### DOCUMENT NUMBER & TITLE

Environmental Assessment on the Sample Preparation Laboratory

TYPE: EA NO/EAD: 09/2014  
 STATUS: Proposed DRAFT:  
 COST: \$ 600,000 FINAL:

### DESCRIPTION / COMMENT

The purpose of the Sample Preparation Laboratory project would include a shielded cell(s) to support sample preparation of non-alpha bearing materials with the ability to receive small and medium-sized casks, as well as sort, size, polish, mount and conduct initial analysis of material specimens using advanced instrumentation.

### DOCUMENT NUMBER & TITLE

TYPE: NO/EAD:  
 STATUS: DRAFT:  
 COST: FINAL:

### DESCRIPTION / COMMENT

### DOCUMENT NUMBER & TITLE

TYPE: NO/EAD:  
 STATUS: DRAFT:  
 COST: FINAL:

### DESCRIPTION / COMMENT

NEPA COMPLIANCE OFFICER: Jack Depperschmidt

DATE: 01/13/16 PAGE: 1 of 1



## Department of Energy

Nuclear Energy Oak Ridge Site Office  
P. O. Box 2001  
Oak Ridge, Tennessee 37831

February 5, 2016

MEMORANDUM FOR MARY C. MCCUNE  
NEPA COMPLIANCE MANAGER  
NUCLEAR ENERGY  
OFFICE OF FACILITIES MANAGEMENT

FROM: MARY C. MCCUNE *MM*  
ACTING MANAGER  
NUCLEAR ENERGY OAK RIDGE SITE OFFICE

SUBJECT: ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT  
PLANNING SUMMARY FOR 2016 – NUCLEAR ENERGY OAK  
RIDGE SITE OFFICE

This correspondence transmits the Annual National Environmental Policy Act (NEPA) Planning Summary for 2016 for the Nuclear Energy Oak Ridge Site Office (NE-ORSO). This is in accordance with the June 1994 Secretarial Policy Statement on NEPA and Department of Energy Order 451.1B, Chg.3, *National Environmental Policy Act Compliance Program*.

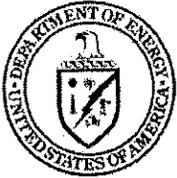
NE-ORSO has reviewed ongoing and planned activities and has determined that no NEPA Environmental Assessments are expected to be prepared within the next 12 months and no Environmental Impact Statements are expected to be prepared within the next 24 months.

Please contact me at (865) 576-2535 or James Elmore at (865) 576-0938 if you have any questions.

cc:

Carol M. Borgstrom, GC-54, FORS  
Steven P. Croley, GC-1, FORS  
S. Lee Jessee, GC-54, FORS  
Wendy E. Bryant, CC-10, SC-OR  
Randall M. DeVault, NE-OR2, NE-ORSO  
James L. Elmore, SE-32, SC-OR  
Mildred S. López-Ferré, SE-30, SC-OR  
Katatra C. Vasquez, SE-32, SC-OR  
DOE Information Center, SC-OR

# Office of Science



Department of Energy  
Office of Science  
Washington, DC 20585

February 5, 2016

MEMORANDUM FOR STEVEN P. CROLEY  
GENERAL COUNSEL  
OFFICE OF THE GENERAL COUNSEL

FROM: JOSEPH A. McBREARTY *Joseph A. McBrearty* 2/5/16  
DEPUTY DIRECTOR FOR FIELD OPERATIONS  
OFFICE OF SCIENCE

SUBJECT: Office of Science (SC) National Environmental Policy Act (NEPA) Annual  
Planning Summary for 2016

In response to the December 3, 2015, memorandum to the Secretarial Officers and Heads of Field Organizations regarding the NEPA Annual planning summaries (APS), the Office of Science (SC) hereby submits the NEPA APS for 2016.

The two attachments contain the status of Environmental Assessments (EAs) for ongoing actions or those expected to be prepared in the next 12 months for SC consolidated NEPA APS (attachment 1) and SC individual site/field offices' NEPA APS (attachment 2). These APS include the planned cost and schedule for completion of each NEPA review identified. There are no ongoing Environmental Impact Statements (EIS) or new EIS expected to be prepared in the next 24 months.

If you have any questions regarding our annual NEPA planning summary, please direct them to Todd LaPointe at 301-903-2420, [todd.lapointe@science.doe.gov](mailto:todd.lapointe@science.doe.gov) or Sat Goel at 301-903-3057, [sat.goel@science.doe.gov](mailto:sat.goel@science.doe.gov).

Attachment

cc: with attachments

C. Borgstrom, GC-54

R. Barr, GC-54

C. Baebler, Manager, Ames Site Office

J. Livengood, Manager, Argonne Site Office

P. Golan, Manager, Berkeley Site Office and SLAC Site Office

F. Crescenzo, Manager, Brookhaven Site Office

M. Weis, Manager, Fermi Site Office

J. Moore, Manager, Oak Ridge National Laboratory Site Office

R. Snyder, Manager, Pacific Northwest Site Office

P. Johnson, Manager, Princeton Site Office

J. Arango, Manager, Thomas Jefferson Site Office

R. Purucker, Manager, SC-Chicago Office

D. Thress, Acting Manager, SC-Oak Ridge Office

P. Siebach, SC-Chicago Office

J. Elmore, SC-Oak Ridge Office

S. Goel, SC-31



**Attachment 1**  
**SC Consolidated APS Form 2016**

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Office of Science	
NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input checked="" type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

DOCUMENT NUMBER & TITLE	
DOE/EA-2010 Alternating Gradient Synchrotron (AGS) Complex, Upgrades for Continued Operation, Brookhaven Site	
TYPE: <input type="text" value="EA"/> NO/HEAD: <input type="text" value="05/2015"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text" value="02/2016"/> COST: <input type="text" value="\$60,000"/> FINAL: <input type="text" value="03/2016"/>	DATE: <input type="text" value="05/2015"/> DESCRIPTION / COMMENT: The project includes future improvements to the Alternating Gradient Synchrotron (AGS) Complex, including upgrading the Accelerator Test Facility II electron accelerator to run at energies up to 10GeV.

DOCUMENT NUMBER & TITLE	
Discovery Park, Brookhaven Site	
TYPE: <input type="text" value="EA"/> NO/HEAD: <input type="text" value="06/2016"/> STATUS: <input type="text" value="Proposed"/> DRAFT: <input type="text" value=""/> COST: <input type="text" value="\$60,000"/> FINAL: <input type="text" value=""/>	DATE: <input type="text" value="06/2016"/> DESCRIPTION / COMMENT: Discovery Park is a multi-faceted development project for high-tech incubation which includes research and administrative facilities, commercial/community collaboration space, and dormitory or other housing as needed by commercial and research firms.

DOCUMENT NUMBER & TITLE	
Proton Improvement Plan II (PIP-II) Environmental Assessment, Fermi Site	
TYPE: <input type="text" value="EA"/> NO/HEAD: <input type="text" value="06/2016"/> STATUS: <input type="text" value="Proposed"/> DRAFT: <input type="text" value=""/> COST: <input type="text" value=""/> FINAL: <input type="text" value=""/>	DATE: <input type="text" value="06/2016"/> DESCRIPTION / COMMENT: The PIP-II project would upgrade Fermilab's proton accelerator complex to produce a proton accelerator beam of one megawatt or higher. By delivering the increased beam power, PIP-II would support long-term physics research goals for the US neutrino program and a platform for future studies. The PIP-II project would include both new construction and modifications to existing infrastructure.

DOCUMENT NUMBER & TITLE	
Oak Ridge Reservation, Bethel Valley, Land Transfer, Oak Ridge	
TYPE: <input type="text" value="EA"/> NO/HEAD: <input type="text" value="TBD"/> STATUS: <input type="text" value="Proposed"/> DRAFT: <input type="text" value=""/> COST: <input type="text" value="TBD"/> FINAL: <input type="text" value=""/>	DATE: <input type="text" value="TBD"/> DESCRIPTION / COMMENT: It has been proposed to transfer a parcel of land located on the Oak Ridge Reservation in Bethel Valley.

NEPA COMPLIANCE OFFICER: Sat Goel	DATE: 01/20/2016	PAGE: 1 of 2
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**Attachment 2**

**SC Site/Field Offices' NEPA APS 2016**

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

Part 1	OFFICE: Office of Science	
	NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input checked="" type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

Part 2	DOCUMENT NUMBER & TITLE	
	EA for the PNNL Site Future Development, Richland, Washington. DOE/EA-2025	
	TYPE: EA STATUS: Ongoing COST: \$200,000	DATE: 10/2015 DRAFT: 03/2016 FINAL: 08/2016 DESCRIPTION / COMMENT: DOE proposes to develop a portion of the PNNL Site, as well as a section of the land on the Hanford Site. The development of land would allow PNNL to meet its current and anticipated future needs. PNNL proposes to construct and operate multiple buildings, including research laboratories, office space and associated infrastructure. Internal Scoping meeting was held on November 12, 2015.

Part 2	DOCUMENT NUMBER & TITLE	
	EA for Access/Utilization of Existing and Operating Biosafety Level 3 Facilities, DOE/EA-2026	
	TYPE: EA STATUS: Ongoing COST: \$100,000	DATE: 10/2015 DRAFT: 02/2016 FINAL: 04/2016 DESCRIPTION / COMMENT: PNNL staff would access and use existing BSL-3 facilities with Select Agent programs registered with Centers for Disease Control to conduct biomedical research. The internal Scoping meeting was conducted on November 10, 2015.

Part 2	DOCUMENT NUMBER & TITLE	
	DOE/EA-1562-SA-1, Supplemental Analysis to Final Environmental Assessment of Construction and Operation of a Physical Science Facility at PNNL.	
	TYPE: MAP STATUS: Ongoing COST: \$200,000	DATE: N/A DRAFT: N/A FINAL: 06/2013 DESCRIPTION / COMMENT: The National Fish and Wildlife Foundation (NFWF) was selected to act as the General Administrator for this mitigation action. The NFWF submitted a request for proposals and selected one submitted by the US Fish and Wildlife Service (USFWS). The USFWS will plant 777 acres of shrub-steppe habitat in the Hanford Reach National Monument. Planting is planned for the fall of 2016.

Part 2	DOCUMENT NUMBER & TITLE	
	TYPE: <input type="text"/> STATUS: <input type="text"/> COST: <input type="text"/>	DATE: <input type="text"/> DRAFT: <input type="text"/> FINAL: <input type="text"/> DESCRIPTION / COMMENT: <input type="text"/>

AMSO/AMES



**Department of Energy**

Ames Site Office  
9800 South Cass Avenue  
Argonne, Illinois 60439

January 8, 2016

**MEMORANDUM FOR STEVEN P. CROLEY, GENERAL COUNSEL  
OFFICE OF THE GENERAL COUNSEL**

**FROM: CYNTHIA K. BAEBLER  
MANAGER, AMES SITE OFFICE**

Section 5(a)(7) of DOE Order 451.1B Change 3, National Environmental Policy Act (NEPA) Compliance Program, requires each Secretarial Officer and Head of Field Organization to submit an annual NEPA Planning Summary to the General Counsel. In response to your December 3, 2015, reminder, no Environmental Assessments (EAs) or Environmental Impact Statements (EISs) are currently being prepared, and in consultation with Ames Laboratory staff we have determined that no new EAs or EISs are expected to commence during the next 12-24 month period.

*If you have any questions or need additional information, please contact me at 630-252-1563; alternatively, please have a member of your staff contact Bruce Goplin, the Ames Site Office Field Representative, at 515-294-8037, or our NEPA Compliance Officer, Peter Siebach, at 630-252-2007.*

cc:  
S. Morris-Benavides, Ames Laboratory

ASO/ANL



## Department of Energy

Argonne Site Office  
9800 South Cass Avenue  
Argonne, Illinois 60439

JAN 06 2016

MEMORANDUM FOR STEVEN P. CROLEY  
GENERAL COUNSEL, OFFICE OF THE GENERAL COUNSEL

FROM: JOANNA M. LIVENGOOD *Joanna M. Livengood*  
MANAGER

SUBJECT: ARGONNE SITE OFFICE (ASO) 2016 ANNUAL NATIONAL  
ENVIRONMENTAL POLICY ACT (NEPA) PLANNING SUMMARY

Section 5(a)(7) of DOE Order 451.1B Change 3, National Environmental Policy Act (NEPA) Compliance Program, requires each Secretarial Officer and Head of Field Organization to submit an annual NEPA Planning Summary to the General Counsel. In response to your December 3, 2015 reminder, no Environmental Assessments (EAs) or Environmental Impact Statements (EISs) are currently being prepared, and in consultation with Argonne National Laboratory staff we have determined that no new EAs or EISs are expected to commence during the next 12 to 24 month period.

If you have any questions or need additional information, please contact me at (630) 252-2366; or you may contact either, Kaushik Joshi, the Argonne Site Office NEPA Coordinator, at (630) 252-4226, or our NEPA Compliance Officer, Peter Siebach, at (630) 252-2007.

cc:  
J. Stauber, ANL

BHSO/BNL



## Department of Energy

Brookhaven Site Office  
P.O. Box 5000  
Upton, New York 11973

JAN 12 2016

MEMORANDUM FOR STEVEN P. CROLEY, GENERAL COUNSEL  
OFFICE OF GENERAL COUNSEL

FROM: FRANK J. CRESCENZO, MANAGER *Frank Crescenzo*  
OFFICE OF SCIENCE  
BROOKHAVEN SITE OFFICE

SUBJECT: BROOKHAVEN SITE OFFICE (BHSO) 2016 ANNUAL NATIONAL  
ENVIRONMENTAL POLICY ACT (NEPA) PLANNING SUMMARY

REFERENCE: MEMORANDUM FROM S. CROLEY, GC-1, TO SECRETARIAL  
OFFICERS AND HEADS OF FIELD ORGANIZATIONS, SUBJECT:  
REMINDER REGARDING ANNUAL NATIONAL ENVIRONMENTAL  
POLICY ACT (NEPA) PLANNING SUMMARIES, DATED  
DECEMBER 3, 2015

According to Section 5(a)(7) of DOE Order 451.1B Change 3, *National Environmental Policy Act Compliance Program*, it is required that each Secretarial Officer and Head of Field Organization submit an annual NEPA Planning Summary to the General Council. Per the referenced memorandum and guidance provided by your office, our Annual NEPA Planning Summary is enclosed.

One Environmental Assessment is ongoing and one is planned. No Environmental Impact Statements are expected during the next 24 months.

If you have any questions or need additional information, please contact me at (631) 344-3433 or Caroline Polanish, of my staff, at (631) 344-5224.

Enclosure:  
As Stated

cc: J. McBrearty, SC-3, FORS, w/encl.  
C. Borgstrom, GC-54, FORS w/encl.  
L. Jessee, GC-54, FORS, w/encl.  
S. Goel, SC-31, GTN, w/encl.  
C. Polanish, SC-BHSO, w/encl.  
M. McCann, SC-BHSO, w/encl.  
T. Green, BSA, w/encl.

# 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Brookhaven Site Office

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

DOCUMENT NUMBER & TITLE

DOE/EA-2010 Alternating Gradient Synchrotron Complex, Upgrades for Continued Operation

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
EA		05/2015	This project included future improvements to the Alternating Gradient Synchrotron (AGS) Complex including upgrading the Accelerator Test Facility II electron accelerator to run at energies up to 10 GeV.
STATUS: Ongoing	DRAFT:	02/2016	
COST: \$ 60,000	FINAL:	03/2016	

DOCUMENT NUMBER & TITLE

Discovery Park

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
EA		06/2016	Discovery Park is a multi-faceted development project for high-tech incubation which includes research and administrative facilities, commercial/community collaboration space, and dormitory or other housing as needed by commercial and research firms.
STATUS: Proposed	DRAFT:		
COST: \$ 60,000	FINAL:		

DOCUMENT NUMBER & TITLE

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
STATUS:	DRAFT:		
COST:	FINAL:		

DOCUMENT NUMBER & TITLE

TYPE:	NO/EAD:	DATE	DESCRIPTION / COMMENT
STATUS:	DRAFT:		
COST:	FINAL:		

Part 3

NEPA COMPLIANCE OFFICER: Caroline Polish

DATE: 01/11/16 PAGE: 1 of 1

BSO/LBNL



**Department of Energy**  
Office of Science  
Berkeley Site Office  
Lawrence Berkeley National Laboratory  
1 Cyclotron Road, MS 90-1023  
Berkeley, California 94720

JAN 13 2016

**MEMORANDUM FOR: STEVEN P. CROLEY**  
**GENERAL COUNSEL, GC-1**  
**OFFICE OF SCIENCE**

**FROM: PAUL GOLAN** *Paul Golan*  
**SITE MANAGER**  
**BERKELEY SITE OFFICE**

**SUBJECT: ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT**  
**PLANNING SUMMARY FOR 2016 - BERKELEY SITE OFFICE**

Attached is the 2016 Annual National Environmental Policy Act (NEPA) Planning Summary for the Lawrence Berkeley National Laboratory (LBNL).

The Berkeley Site Office (BSO) has reviewed ongoing and planned activities for LBNL and has determined that no NEPA Environmental Assessments (EAs) and no Environmental Impact Statements (EISs) are expected to be prepared within the next 12 months for EAs and the next 24 months for EISs.

This memorandum will be made available for public review in the public reading room of the City of Berkeley Main Library and on the BSO NEPA website. If you have any questions or need additional information, please contact Kim Abbott at (510) 486-7909 or Jim Elmore, BSO NEPA Compliance Officer, at (865) 576-0938.

cc w/attachment:  
Kim V. Abbott, BSO  
Patrick M. Burke, SC-CH  
John Cummins, SC-CH  
James L. Elmore, SC-OR  
Sat P. Goel, SC-31.1  
David Michlewicz, SC-31.2  
Jeff Philliber, LBNL  
Public Reading Room, City of Berkeley

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

Part 1	OFFICE: Berkeley Site Office, Office Of Science	
	NEPA REVIEWS: <input checked="" type="radio"/> No NEPA reviews are ongoing or planned. <input type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input checked="" type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

Part 2	DOCUMENT NUMBER & TITLE							
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Part 2	DOCUMENT NUMBER & TITLE							
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Part 2	DOCUMENT NUMBER & TITLE							
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Part 2	DOCUMENT NUMBER & TITLE							
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NO/EAD: <input type="text"/>	DATE: <input type="text"/>	DESCRIPTION / COMMENT						
DRAFT: <input type="text"/>	FINAL: <input type="text"/>							

FSO/FNAL



**Department of Energy**

Fermi Site Office  
Post Office Box 2000  
Batavia, Illinois 60510

JAN 05 2016

Steven P. Croley, General Counsel  
GC-1, FORS

**SUBJECT: FERMILAB SITE OFFICE ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT  
PLANNING SUMMARY FOR 2016**

Section 5(a) (7) of DOE Order 451.1B Change 3, National Environmental Policy Act (NEPA) Compliance Program, requires each Secretarial Officer and Head of Field Organization to submit an annual NEPA Planning Summary to the General Counsel. In response to your December 3, 2015 memorandum, and guidance provided on the Office of NEPA Policy and Compliance (GC-54) web site, our Fermi Site Office Annual NEPA Planning Summary is attached.

One Environmental Assessment (EA) was completed in September 2015, no Environmental Impact Statements (EISs) are being prepared, and in consultation with Fermi National Accelerator Laboratory (Fermilab) staff we have determined that one new EA is expected to commence during the next 12 months and no new EISs are expected to commence during the next 24 months.

If you have any questions or need additional information, please contact me at (630) 840-3281 or Rick Hersemann at (630) 840-4122.

A handwritten signature in black ink, appearing to read "M. J. Weis".

Michael J. Weis, Manager  
Fermi Site Office

Enclosure:  
As Stated

cc: T. Dykhuis, Fermilab, ESHQ, w/encl.

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Office of Science - Fermi Site Office

**NEPA REVIEWS:**  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

**SITE-WIDE:**  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

Proton Improvement Plan II (PIP-II) Environmental Assessment (N/A)

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

The PIP-II project would upgrade Fermilab's proton accelerator complex to produce a proton beam of one megawatt or higher. By delivering the increased beam power, PIP-II would support long-term physics research goals for the U.S. neutrino program and would provide a platform for future studies. The PIP-II project would include both new construction and modifications to existing infrastructure.

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

NEPA COMPLIANCE OFFICER: Rick Hersemann

DATE: 01/05/2016 PAGE: 1 of 1

OSO/ORNL



## Department of Energy

ORNL Site Office  
P.O. Box 2008  
Oak Ridge, Tennessee 37831-6269

January 15, 2016

MEMORANDUM FOR JOSEPH A. MCBREARTY  
DEPUTY DIRECTOR FOR FIELD OPERATIONS  
SC-3

FROM: *M G Branton*  
JOHNNY O. MOORE, MANAGER  
ORNL SITE OFFICE

SUBJECT: ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) PLANNING  
SUMMARY FOR 2016 – OAK RIDGE NATIONAL LABORATORY (ORNL) SITE  
OFFICE (OSO)

This correspondence transmits the NEPA Planning Summary for 2016 for the OSO. This is in accordance with the June 1994 Secretarial Policy Statement on NEPA and Department of Energy Order 451.1B.

OSO has reviewed ongoing and planned activities, and has determined that no NEPA Environmental Assessments (EAs) and no Environmental Impact Statements (EISs) are expected to be prepared within the next 12 months for EAs and the next 24 months for EISs. We have evaluated whether a site-wide EIS would facilitate future NEPA compliance efforts and have determined that, based on current mission activities, a site-wide EIS for ORNL operations would not be beneficial.

If there are any questions or additional information is required, please contact Eric Moore at (865) 576-7321.

### Attachment

cc w/attachment:  
Carol M. Borgstrom, GC-54  
Steven P. Croley, GC-1  
Sat P. Goel, SC-31  
S. Lee Jessee, GC-54  
James L. Elmore, SC-OR  
Don F. Thress, Jr., SC-OR  
Katra Vasquez, SC-OR  
DOE Information Center, SC-OR  
Michele G. Branton, SC-OSO  
Martha J. Kass, SC-OSO  
Eric M. Moore, SC-OSO

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Oak Ridge National Laboratory Site Office

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

NEPA COMPLIANCE OFFICER: Jim Elmore

DATE: 01/11/16 PAGE: 1 of 1

PNSO/PNNL



**Department of Energy**  
Pacific Northwest Site Office  
P.O. Box 350, K9-42  
Richland, Washington 99352

**JAN 19 2016**

16-PNSO-0102

MEMORANDUM FOR STEVEN P. CROLEY  
GENERAL COUNSEL  
OFFICE OF THE GENERAL COUNSEL  
GC-1, HQ

FROM: ROGER E. SNYDER  
MANAGER

A handwritten signature in black ink, appearing to read "R. Snyder", written over the printed name and title.

SUBJECT: ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)  
PLANNING SUMMARIES

In response to your memorandum dated December 3, 2015, subject of Reminder Regarding Annual National Environmental Policy Act (NEPA) Planning Summaries, and in accordance with Section 4.d, and Section 5(a)(7) of Department of Energy (DOE) Order 451.1B, Change 3, NEPA Compliance Program, the Pacific Northwest Site Office (PNSO) expects no new Environmental Assessments (EA) or Environmental Impact Statements (EIS) to commence in the next 12 to 24-month period.

PNSO currently has two EAs in development. The EA for the Pacific Northwest National Laboratory (PNNL) Site Future Development (DOE/EA-2025), and the EA for Preparation for Access/Utilization of Existing and Operating Biosafety Level 3 Facilities (DOE/EA-2026). Current status, and cost estimates are included in the attached document.

As required every three-years, PNSO has evaluated "whether a site-wide environmental impact statement would facilitate future NEPA compliance efforts." PNSO has reached the conclusion that a site-wide EIS would not be beneficial at this time.

Per Section 4.g of DOE O 451.1B, Change 3, the current status of the mitigation actions for the Supplement Analysis to Final EA of Construction and Operation of a Physical Sciences Facility at PNNL (DOE/EA 1562-SA-1) is also included in the attached document.

If you or your staff have any questions, please contact Tom McDermott, at (509) 372-4675.

Attachment

cc w/attach:  
S. P. Goel, SC-31  
P. R. Siebach, SC-CH

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Pacific Northwest Site Office

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

DOE/EA-2025, Environmental Assessment for the Pacific Northwest National Laboratory Site Future Development, Richland Washington

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

DOE proposes to develop a portion of the PNNL Site, in Richland, Washington, as well as a section of land on the Hanford Site. The development of this land would allow PNNL to meet its current and anticipated future needs. PNNL proposes to construct and operate multiple buildings, including research laboratories, office space, and associated infrastructure. Internal Scoping on 11-12-15.

### DOCUMENT NUMBER & TITLE

DOE/EA-2026, Environmental Assessment Preparation for Access/Utilization of Existing and Operating Biosafety Level 3 Facilities

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

Pacific Northwest National Laboratory (PNNL) staff would access and use existing BSL-3 facilities with Select Agent programs registered with the Centers for Disease Control to conduct biomedical research. The Internal Scoping meeting was conducted November 10, 2015.

### DOCUMENT NUMBER & TITLE

DOE/EA-1562-SA-1, Supplement Analysis to Final Environmental Assessment of Construction and Operation of a Physical Sciences Facility at the Pacific Northwest National Laboratory, Richland, Washington

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

The National Fish and Wildlife Foundation (NFWF) was selected to act as the General Administrator for this mitigation action. The NFWF submitted a request for proposals and selected one submitted by the US Fish and Wildlife Service (USFWS). The USFWS will plant 777 acres of shrub-steppe habitat in the Hanford Reach National Monument. Planting is planned for the fall of 2016.

### DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

Part 3

NEPA COMPLIANCE OFFICER: *Tom McDermott*

DATE: Jan 19, 2016 PAGE: 1 of 1

PSO/PPPL



Department of Energy  
Princeton Site Office  
P.O. Box 102  
Princeton, New Jersey 08542-0102

## MEMORANDUM

DATE: January 5, 2016

TO: Steven P. Croley, General Counsel  
Office of the General Counsel, GC-1 FORS

FROM: Peter Johnson, Manager, Princeton Site Office *PJ*

SUBJECT: Princeton Site Office (PSO) 2016 Annual National  
Environmental Policy Act (NEPA) Planning Summary

Section 5(a) (7) of DOE Order 451.1B Change 3, National Environmental Policy Act (NEPA) Compliance Program, requires each Secretarial Officer and Head of Field Organization to submit an annual NEPA Planning Summary to the General Counsel. In response to your December 3, 2015, reminder, no Environmental Assessments (EAs) or Environmental Impact Statements (EISs) are being prepared, and in consultation with Princeton Plasma Physics Laboratory staff we have determined that no new EAs or EISs are expected to commence during the next 12 to 24 month period.

If you have any questions or need additional information, please contact me at 609-243-3706 or have a member of your staff contact our NEPA Coordinator, Tracy Estes, at 609-243-3710, or our NEPA Compliance Officer, Peter Siebach, at 630-252-2007.

cc:

J. Levine, PPPL  
P. Siebach, CH  
T. Estes, PSO

M. McCann, CH BHSO  
L. Jessee, GC-54 FORS  
S. Goel, SC-31.1 GTN

SSO/SLAC



U.S. DEPARTMENT OF  
**ENERGY**

Office of  
Science

SLAC Site Office  
SLAC National Accelerator Laboratory  
2575 Sand Hill Road, MS-8A  
Menlo Park, CA 94025

DATE: January 11, 2016

MEMORANDUM FOR: Steven P. Croley  
General Counsel  
GC-1

FROM: Paul Golan   
Site Manager  
SLAC Site Office

SUBJECT: Annual National Environmental Policy Act Planning Summary for 2016  
SLAC National Accelerator Laboratory

The purpose of this memorandum is to transmit the Annual National Environmental Policy Act (NEPA) Planning Summary for 2016 for the SLAC National Accelerator Laboratory (SLAC) in accordance with the June 1994 Secretarial Policy Statement on NEPA and Department of Energy Order 451.1B.

The SLAC Site Office (SSO) has reviewed ongoing and planned activities and determined that no NEPA Environmental Assessments (EA) and no Environmental Impact Statements (EISs) are expected to be prepared within the next 12 months for EAs and the next 24 months for EISs.

If you have any questions or need additional information, please contact me at (650) 926-3208 or Mitzi Heard of my staff at (650) 926-5704.

Attachment

cc/att: Carol M. Borgstrom, GC-54, FORS  
James L. Elmore, SC-ORO  
Sat P. Goel, SC-31.1, GTN  
S. Lee Jessee, GC-54, FORS  
Marcus Jones, SC-31, GTN  
Joseph A. McBrearty, SC-3  
Peter Siebach, SC-CH  
SLAC Public Reading Room

TJSO/JNAF

United States Government

Department of Energy  
Thomas Jefferson Site Office

# memorandum

DATE: January 13, 2016

REPLY TO  
ATTN OF: SC-TJSO:Hunt

SUBJECT: ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT PLANNING SUMMARY  
FOR 2016 – THOMAS JEFFERSON SITE OFFICE

TO: Steven Croley, General Counsel, GC-1

This correspondence serves to inform you that the Annual National Environmental Policy Act (NEPA) Planning Summary for 2016 for the Thomas Jefferson Site Office (TJSO) has been completed. This is in accordance with the Department of Energy Order 451.1B, *NEPA Compliance Program*.

TJSO has reviewed ongoing and planned activities for the Thomas Jefferson National Accelerator Facility and has determined that no NEPA Environmental Assessments (EAs) and no Environmental Impact Statements (EISs) are expected to be prepared within the next 12 months for EAs and the next 24 months for EISs. The summary sheet is attached.

If you have any questions or need additional information, please contact me at (757) 269-5094; Patricia A. Hunt at (757) 269-7039; or James Elmore, TJSO NEPA Compliance Officer, at (865) 576-0938.

  
Joseph Arango, Manager  
Thomas Jefferson Site Office

Attachment

cc w/attachment:  
Sat P. Goel, SC-31.1  
James Elmore, SE-32  
TJNAF Public Reading Room

# 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Thomas Jefferson Site Office

PART 3

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

PART 2

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>
DATE		DESCRIPTION / COMMENT	

DOCUMENT NUMBER & TITLE

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STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>
DATE		DESCRIPTION / COMMENT	

DOCUMENT NUMBER & TITLE

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STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>
DATE		DESCRIPTION / COMMENT	

DOCUMENT NUMBER & TITLE

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STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>
COST:	<input type="text"/>	FINAL:	<input type="text"/>
DATE		DESCRIPTION / COMMENT	

PART 3

NEPA COMPLIANCE OFFICER: James Lewis Elmore

DATE: 12/28/15

PAGE: 1 of 1

ISC SC-CH



## Department of Energy

Office of Science  
Chicago Office  
9800 South Cass Avenue  
Argonne, Illinois 60439

JAN 08 2016

MEMORANDUM FOR STEVEN P. CROLEY, GENERAL COUNSEL  
OFFICE OF THE GENERAL COUNSEL, HQ  
GC-1, FORS

FROM: ROXANNE E. PURUCKER  
MANAGER

SUBJECT: OFFICE OF SCIENCE-INTEGRATED SUPPORT CENTER-CHICAGO  
OFFICE (CH) 2016 ANNUAL NATIONAL ENVIRONMENTAL POLICY  
ACT (NEPA) PLANNING SUMMARY

Section 5(a)(7) of Department of Energy Order 451.1B Change 3, National Environmental Policy Act (NEPA) Compliance Program, requires each Secretarial Officer and Head of Field Organization to submit an annual NEPA Planning Summary to the General Counsel. In response to your December 3, 2015, reminder, no Environmental Assessments (EAs) or Environmental Impact Statements (EISs) are currently being prepared, and in consultation with our Office of Acquisition and Assistance and project staff we have determined that no new EAs or EISs are expected to commence during the next 12-24 month period.

If you have any questions or need additional information, please contact me at 630-252-2110 or have a member of your staff contact our NEPA Compliance Officer, Peter Siebach, at 630-252-2007.

cc: L. Jessee, GC-54, FORS  
S. Goel, SC-31.1, GTN



Printed on Recycled Paper

ISC SC-ORO



## Department of Energy

Oak Ridge Office  
P.O. Box 2001  
Oak Ridge, Tennessee 37831

MEMORANDUM FOR STEVEN P. CROLEY  
GENERAL COUNSEL, GC-1

FROM: DON F. THRESS, JR. *Don F. Thress, Jr.*  
ACTING MANAGER FOR  
OAK RIDGE OFFICE, M-1

SUBJECT: ANNUAL NATIONAL ENVIRONMENTAL POLICY ACT PLANNING SUMMARY  
FOR 2016 – OAK RIDGE OFFICE

This correspondence transmits the Annual National Environmental Policy Act (NEPA) Planning Summary for 2016 for the Oak Ridge Office (ORO). This is in accordance with the June 1994 Secretarial Policy Statement on NEPA and Department of Energy Order 451.1B, Admin Chg. 3, *National Environmental Policy Act Compliance Program*.

ORO has reviewed ongoing and planned activities for the Office, including actions on the Oak Ridge Reservation under the purview of ORO, and has determined that one NEPA Environmental Assessment could be prepared within the next 12 months related to a possible land transfer and no Environmental Impact Statements (EISs) are expected to be prepared within the next 24 months. ORO has evaluated whether a site-wide EIS would facilitate future NEPA compliance efforts and have determined that a site-wide EIS for our operations is not needed.

If you have any questions or need additional information, please contact me at (865) 576-4444; James Elmore, ORO NEPA Compliance Officer, at (865) 576-0938; or Katatra Vasquez, Alternate ORO NEPA Compliance Officer, at (865) 576-0835.

### Attachment

#### cc:

Carol M. Borgstrom, GC-54, FORS  
Susan M. Cange, EM-OR  
James L. Elmore, SE-32, SC-OR  
Katatra C. Vazquez, SE-32, SC-OR  
Steven C. Erhart, NPO-01  
Sat P. Goel, SC-31.1, GTN  
S. Lee Jessee, GC-54, FORS  
Patrick N. Smith, SE-32, SC-OR

Mildred S. López-Ferré, SE-30, SC-OR  
Joseph A. McBrearty, SC-3, FORS  
Johnny O. Moore, SC-OSO  
Mary C. McCune, NE-31, GTN  
John C. Shewairy, AD-40, SC-OR  
Peter R. Siebach, SC-CH  
Kimberly S. Walling, CC-10, SC-OR  
DOE Information Center, SC-OR

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

<p>OFFICE: Integrated Support Center - Oak Ridge</p> <p>NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned.  <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.</p>	<p>SITE-WIDE: <input type="radio"/> Preparation of a site-wide EIS was not considered at this time.  <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts.  <input checked="" type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.</p>
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DOCUMENT NUMBER & TITLE		
Oak Ridge Reservation, Bethel Valley, Land Transfer		
TYPE: <input type="text" value="EA"/>	NO/EAD: <input type="text"/>	DATE: <input type="text"/>
STATUS: <input type="text" value="Proposed"/>	DRAFT: <input type="text" value="TBD"/>	DESCRIPTION / COMMENT It has been proposed to transfer a parcel of land located on the Oak Ridge Reservation in Bethel Valley.
COST: <input type="text" value="TBD"/>	FINAL: <input type="text"/>	

DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NO/EAD: <input type="text"/>	DATE: <input type="text"/>
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	DESCRIPTION / COMMENT
COST: <input type="text"/>	FINAL: <input type="text"/>	

DOCUMENT NUMBER & TITLE		
TYPE: <input type="text"/>	NO/EAD: <input type="text"/>	DATE: <input type="text"/>
STATUS: <input type="text"/>	DRAFT: <input type="text"/>	DESCRIPTION / COMMENT
COST: <input type="text"/>	FINAL: <input type="text"/>	

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STATUS: <input type="text"/>	DRAFT: <input type="text"/>	DESCRIPTION / COMMENT
COST: <input type="text"/>	FINAL: <input type="text"/>	

# Power Administrations

# Bonneville Power Authority

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Bonneville Power Administration

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

Part 2

### DOCUMENT NUMBER & TITLE

Mid-Columbia Coho Restoration - SA-03 Merry Canyon and Trinity Acclimation Sites (DOE/EIS-0425)

		DATE	DESCRIPTION / COMMENT
TYPE:	SA	NOI/EAD:	Replacement of acclimation pond sites.
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	

### DOCUMENT NUMBER & TITLE

Mid-Columbia Coho Restoration - SA-04 Natapoc Hatchery (DOE/EIS-0425)

		DATE	DESCRIPTION / COMMENT
TYPE:	SA	NOI/EAD:	Hatchery location adjustments.
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	

### DOCUMENT NUMBER & TITLE

Mid-Columbia Coho Restoration - SA-06 Early Winters 3 Acclimation Ponds (DOE/EIS-0425)

		DATE	DESCRIPTION / COMMENT
TYPE:	SA	NOI/EAD:	Replacement of acclimation pond sites.
STATUS:	Ongoing	DRAFT:	
COST:		FINAL:	

### DOCUMENT NUMBER & TITLE

Klickitat Hatchery Complex Program (DOE/EIS-0424)

		DATE	DESCRIPTION / COMMENT	
TYPE:	EIS	NOI/EAD:	Fund proposed hatchery and acclimation facilities. Supplemental DEIS 11/2016	
STATUS:	Ongoing	DRAFT:		07/2011
COST:	\$ 850,000	FINAL:		06/2017

Part 3

NEPA COMPLIANCE OFFICER: Stacy Mason

DATE: 01/21/16 PAGE: 1 of 8

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

I-5 Corridor Reinforcement Project (DOE/EIS-0436)

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="09/2009"/>	DESCRIPTION / COMMENT Proposed new transmission line; 67 to 80 miles long, 500 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="11/2012"/>	
COST:	<input type="text" value="\$ 12,000,000"/>	FINAL:	<input type="text" value="02/2016"/>	

**DOCUMENT NUMBER & TITLE**

Walla Walla Basin Spring Chinook Hatchery Program (DOE/EIS-0495)

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="03/2013"/>	DESCRIPTION / COMMENT Fund proposed hatchery program and facilities.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="10/2014"/>	
COST:	<input type="text" value="\$ 350,000"/>	FINAL:	<input type="text" value="10/2016"/>	

**DOCUMENT NUMBER & TITLE**

Crystal Springs Hatchery Program (DOE/EIS-0500)

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="05/2014"/>	DESCRIPTION / COMMENT Fund proposed hatchery, weirs, and acclimation facilities.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="06/2016"/>	
COST:	<input type="text" value="\$ 440,000"/>	FINAL:	<input type="text" value="12/2016"/>	

**DOCUMENT NUMBER & TITLE**

Hot Springs to Anaconda Transmission Line Rebuild (DOE/EIS-0502)

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="07/2014"/>	DESCRIPTION / COMMENT Proposed transmission line rebuild; about 120 miles long, 230 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="05/2017"/>	
COST:	<input type="text" value="\$ 900,000"/>	FINAL:	<input type="text" value="03/2018"/>	

**DOCUMENT NUMBER & TITLE**

Vantage-Pomona Heights 230-kV Transmission Line Project (DOE/EIS-0505)

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="01/2010"/>	DESCRIPTION / COMMENT Proposed new transmission line; 40 to 60 miles long, 230 kV. BPA cooperating agency; BLM lead agency. SDEIS - 01/2015
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="01/2013"/>	
COST:	<input type="text" value="\$ 60,000"/>	FINAL:	<input type="text" value="08/2016"/>	

**DOCUMENT NUMBER & TITLE**

Boardman-to-Hemingway Transmission Line Project (DOE/EIS-0507)

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="04/2012"/>	DESCRIPTION / COMMENT Proposed new transmission line; about 300 miles long, 500 kV. BPA cooperating agency; BLM lead agency.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="12/2014"/>	
COST:	<input type="text" value="\$ 23,200,000"/>	FINAL:	<input type="text" value="07/2016"/>	

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

Melvin R. Sampson - Yakima Basin Coho Hatchery Program (DOE/EIS-0522)

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="11/2015"/>	DESCRIPTION / COMMENT Fund proposed new hatchery facilities.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="10/2016"/>	
COST:	<input type="text" value="\$ 400,000"/>	FINAL:	<input type="text" value="06/2017"/>	

**DOCUMENT NUMBER & TITLE**

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Northern Mid-Columbia Joint Project (DOE/EA-1945)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="10/2012"/>	DESCRIPTION / COMMENT Proposed transmission line; 8 to 11 miles long, 230 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="12/2014"/>	
COST:	<input type="text" value="\$ 900,000"/>	FINAL:	<input type="text" value="03/2016"/>	

**DOCUMENT NUMBER & TITLE**

Midway-Moxee Rebuild and Midway-Grandview Upgrade Transmission Line Project (DOE/EA-1951)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="02/2012"/>	DESCRIPTION / COMMENT Proposed transmission line rebuild; 60 miles of line, 115 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="07/2015"/>	
COST:	<input type="text" value="\$ 1,200,000"/>	FINAL:	<input type="text" value="03/2016"/>	

**DOCUMENT NUMBER & TITLE**

Lane-Wendson Transmission Line Rebuild Project (DOE/EA-1952)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="12/2012"/>	DESCRIPTION / COMMENT Proposed transmission line rebuild; 41 miles long, 115 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="11/2015"/>	
COST:	<input type="text" value="\$ 700,000"/>	FINAL:	<input type="text" value="04/2016"/>	

**DOCUMENT NUMBER & TITLE**

Eightmile Ranch Coho Acclimation Site (DOE/EA-1959)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="03/2013"/>	DESCRIPTION / COMMENT Fund proposed acclimation pond.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="12/2014"/>	
COST:	<input type="text" value="\$ 0"/>	FINAL:	<input type="text" value="02/2016"/>	

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

Kalispell-Kerr Transmission Line Rebuild (DOE/EA-1961)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="04/2013"/>	DESCRIPTION / COMMENT Proposed transmission line rebuild; 41 miles long; 115 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="02/2016"/>	
COST:	<input type="text" value="\$ 860,000"/>	FINAL:	<input type="text" value="06/2016"/>	

**DOCUMENT NUMBER & TITLE**

Hills Creek-Lookout Point Transmission Line Rebuild (DOE/EA-1967)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="06/2013"/>	DESCRIPTION / COMMENT Proposed transmission line rebuild; 26 miles long, 115 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="03/2016"/>	
COST:	<input type="text" value="\$ 1,100,000"/>	FINAL:	<input type="text" value="07/2016"/>	

**DOCUMENT NUMBER & TITLE**

Spar Canyon-Round Valley Access Road System Improvements (DOE/EA-1980)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="02/2014"/>	DESCRIPTION / COMMENT Access road improvements.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="03/2016"/>	
COST:	<input type="text" value="\$ 150,000"/>	FINAL:	<input type="text" value="06/2016"/>	

**DOCUMENT NUMBER & TITLE**

Bonneville-Hood River Transmission Line Rebuild (DOE/EA-1981)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="02/2014"/>	DESCRIPTION / COMMENT Proposed transmission line rebuild; 24 miles long, 115 kV.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="05/2016"/>	
COST:	<input type="text" value="\$ 600,000"/>	FINAL:	<input type="text" value="10/2016"/>	

**DOCUMENT NUMBER & TITLE**

Glass Butte Radio Station (DOE/EA-1996)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="04/2013"/>	DESCRIPTION / COMMENT Proposed new transmission communication station. BPA cooperating agency; BLM lead agency.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="11/2016"/>	
COST:	<input type="text" value="\$ 55,000"/>	FINAL:	<input type="text" value="04/2017"/>	

**DOCUMENT NUMBER & TITLE**

Upper Columbia Spring Chinook and Steelhead Acclimation (DOE/EA-1998)

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="09/2014"/>	DESCRIPTION / COMMENT Fund proposed new acclimation ponds and existing pond upgrades.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="03/2016"/>	
COST:	<input type="text" value="\$ 123,000"/>	FINAL:	<input type="text" value="07/2016"/>	

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

Columbia Estuary Ecosystem Restoration Program Programmatic EA (DOE/EA-2006)

TYPE:	EA	NOI/EAD:	02/2015	DESCRIPTION / COMMENT Programmatic review of BPA and Corps estuary habitat restoration projects.
STATUS:	Ongoing	DRAFT:	04/2016	
COST:	\$ 0	FINAL:	06/2016	

**DOCUMENT NUMBER & TITLE**

Steigerwald Floodplain Restoration Project (DOE/EA-2027)

TYPE:	EA	NOI/EAD:	12/2015	DESCRIPTION / COMMENT Reconnect Gibbons Creek to floodplain and setback levee. Fund restoration of floodplain and wetlands.
STATUS:	Ongoing	DRAFT:	10/2016	
COST:	\$ 165,000	FINAL:	04/2017	

**DOCUMENT NUMBER & TITLE**

TYPE:		NOI/EAD:		DESCRIPTION / COMMENT
STATUS:		DRAFT:		
COST:		FINAL:		

**DOCUMENT NUMBER & TITLE**

Shelton-Fairmont Transmission Line Rebuild Project

TYPE:	EIS	NOI/EAD:	11/2016	DESCRIPTION / COMMENT Proposed transmission line rebuild; 60 miles long, 115 kV.
STATUS:	Proposed	DRAFT:	02/2018	
COST:	\$ 750,000	FINAL:	03/2019	

**DOCUMENT NUMBER & TITLE**

Allston-Driscoll & Driscoll-Astoria Transmission Line Rebuild

TYPE:	EA	NOI/EAD:	01/2017	DESCRIPTION / COMMENT Proposed transmission line rebuild; 43 miles long, 230 and 115 kV.
STATUS:	Proposed	DRAFT:	12/2018	
COST:	\$ 450,000	FINAL:	08/2019	

**DOCUMENT NUMBER & TITLE**

Benton-Scooteney Transmission Line Rebuild Project

TYPE:	EA	NOI/EAD:	01/2017	DESCRIPTION / COMMENT Proposed transmission line rebuild; 21 miles long, 115 kV.
STATUS:	Proposed	DRAFT:	03/2018	
COST:	\$ 350,000	FINAL:	09/2019	

## 2016 Annual NEPA Planning Summary

### DOCUMENT NUMBER & TITLE

Big Eddy-Fossil Transmission Line Rebuild Project

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="07/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text" value="09/2018"/>	Proposed transmission line rebuild; 77 miles long, 115 kV.
COST:	<input type="text" value="\$ 850,000"/>	FINAL:	<input type="text" value="06/2019"/>	

### DOCUMENT NUMBER & TITLE

Bird Track Springs Fish Habitat Enhancement Project

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="02/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text" value="02/2017"/>	Fund restoration of habitat on Grande Ronde River.
COST:	<input type="text" value="\$ 0"/>	FINAL:	<input type="text" value="04/2017"/>	

### DOCUMENT NUMBER & TITLE

Brasada-Harney Transmission Line Rebuild Project

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="04/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text" value="06/2018"/>	Proposed transmission line rebuild; 112 miles long, 115 kV. SCRATCH - 2018 New start id at all
COST:	<input type="text" value="\$ 650,000"/>	FINAL:	<input type="text" value="06/2019"/>	

### DOCUMENT NUMBER & TITLE

Columbia Stock Ranch Restoration Project

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="03/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text" value="09/2016"/>	

### DOCUMENT NUMBER & TITLE

Goshen-Drummond Transmission Line Rebuild Project

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="10/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text" value="06/2018"/>	Proposed transmission line rebuild; 72 miles long, 161 kV.
COST:	<input type="text" value="\$ 700,000"/>	FINAL:	<input type="text" value="03/2019"/>	

### DOCUMENT NUMBER & TITLE

Holcomb-Naselle Transmission Line Rebuild

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text" value="10/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text" value="09/2017"/>	Proposed transmission line rebuild; 21 miles long, 115 kV.
COST:	<input type="text" value="\$ 400,000"/>	FINAL:	<input type="text" value="02/2019"/>	

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

Kelt Reconditioning Facility

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Fund proposed upgrades to steelhead kelt reconditioning facilities.

**DOCUMENT NUMBER & TITLE**

McNary-Roundup No.1 & Roundup-LaGrande Transmission Line Rebuild

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Transmission line rebuild

**DOCUMENT NUMBER & TITLE**

Mid-Columbia Sturgeon Hatchery Program

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Raise Sturgeon at existing hatchery for release in Mid-Columbia River.

**DOCUMENT NUMBER & TITLE**

Middle Entiat River Restoration Project

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Fund restoration of river habitat.

**DOCUMENT NUMBER & TITLE**

Tribal Pacific Lamprey Restoration Program

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Rearing and releasing Pacific Lamprey in Columbia Basin.

**DOCUMENT NUMBER & TITLE**

Kerry Island Floodplain Connection

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Tidal and floodplain reconnection project on westport slough.

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

Lower Elochoman Floodplain Connection

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Tidal and floodplain reconnection on the Lower Elochoman River.

**DOCUMENT NUMBER & TITLE**

Wallacut River Floodplain Connection

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Tidal and floodplain connection at the confluence of Baker Bay and Wallacut River.

**DOCUMENT NUMBER & TITLE**

Transmission System Vegetation Management Program (DOE/EIS-0285) SA-610 thru ~640

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Multiple SAs to the Vegetation Management EIS for right-of-way and access road vegetation maintenance activities throughout BPA service area.

**DOCUMENT NUMBER & TITLE**

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

**DOCUMENT NUMBER & TITLE**

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

**DOCUMENT NUMBER & TITLE**

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

# Southeastern Power Administration



Department of Energy  
Southeastern Power Administration  
Elberton, Georgia 30635-6711

January 31, 2016

MEMORANDUM

TO: OFFICE OF GENERAL COUNSEL

FROM: KENNETH E. LEGG  
ADMINISTRATOR

A handwritten signature in black ink, appearing to read "Kenneth E. Legg", written over the printed name of the sender.

SUBJECT: Annual NEPA Planning Summary

Southeastern Power Administration (SEPA) is not currently preparing any NEPA documents. At this time, a site-wide EIS would not be applicable to SEPA. The following EAs and EISs may be required during the next 24 months:

ENVIRONMENTAL IMPACT STATEMENTS:

None anticipated

ENVIRONMENTAL ASSESSMENTS:

None anticipated

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Southeastern Power Administration - SEPA

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

Part 2

DOCUMENT NUMBER & TITLE

		DATE	DESCRIPTION / COMMENT
TYPE:	<input type="text"/>	NOI/EAD: <input type="text"/>	
STATUS:	<input type="text"/>	DRAFT: <input type="text"/>	
COST:	<input type="text"/>	FINAL: <input type="text"/>	

DOCUMENT NUMBER & TITLE

		DATE	DESCRIPTION / COMMENT
TYPE:	<input type="text"/>	NOI/EAD: <input type="text"/>	
STATUS:	<input type="text"/>	DRAFT: <input type="text"/>	
COST:	<input type="text"/>	FINAL: <input type="text"/>	

DOCUMENT NUMBER & TITLE

		DATE	DESCRIPTION / COMMENT
TYPE:	<input type="text"/>	NOI/EAD: <input type="text"/>	
STATUS:	<input type="text"/>	DRAFT: <input type="text"/>	
COST:	<input type="text"/>	FINAL: <input type="text"/>	

DOCUMENT NUMBER & TITLE

		DATE	DESCRIPTION / COMMENT
TYPE:	<input type="text"/>	NOI/EAD: <input type="text"/>	
STATUS:	<input type="text"/>	DRAFT: <input type="text"/>	
COST:	<input type="text"/>	FINAL: <input type="text"/>	

Part 3

NEPA COMPLIANCE OFFICER: Dixie Cordell

DATE: 01/21/16 PAGE: 1 of 1

# Southwestern Power Administration

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Southwestern Power Administration-U.S. Department of Energy

PART 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

PART 2

DOCUMENT NUMBER & TITLE		DATE	DESCRIPTION / COMMENT
Plains and Eastern Clean Line Transmission Project (DOE/EIS-0486)			
TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="12/2012"/>		This EIS evaluates the potential environmental impacts of DOE participating with Clean Line Energy Partners LLC (Clean Line) in the proposed Plains & Eastern Project. A Record of Decision (ROD) is currently scheduled to be issued in 2016.
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="12/2014"/>		
COST: <input type="text"/>	FINAL: <input type="text" value="11/2015"/>		

DOCUMENT NUMBER & TITLE		DATE	DESCRIPTION / COMMENT
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>		
STATUS: <input type="text"/>	DRAFT: <input type="text"/>		
COST: <input type="text"/>	FINAL: <input type="text"/>		

DOCUMENT NUMBER & TITLE		DATE	DESCRIPTION / COMMENT
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>		
STATUS: <input type="text"/>	DRAFT: <input type="text"/>		
COST: <input type="text"/>	FINAL: <input type="text"/>		

DOCUMENT NUMBER & TITLE		DATE	DESCRIPTION / COMMENT
TYPE: <input type="text"/>	NOI/EAD: <input type="text"/>		
STATUS: <input type="text"/>	DRAFT: <input type="text"/>		
COST: <input type="text"/>	FINAL: <input type="text"/>		

PART 3

NEPA COMPLIANCE OFFICER: Aiden Smith, Vice President, Transmission Strategy *AS*

DATE: 01/11/16 PAGE: 1 of 1

**Western Area  
Power Administration**

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Western Area Power Administration

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

Windy Gap Firming Project; Colorado DOE/EIS-0370

	DATE	DESCRIPTION / COMMENT
TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="07/2003"/>	ROD is being prepared for signature in early 2016.
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="08/2008"/>	
COST: <input type="text"/>	FINAL: <input type="text" value="12/2011"/>	

### DOCUMENT NUMBER & TITLE

Mohave County Wind Farm Project; Mohave County, Arizona DOE/EIS-0441

	DATE	DESCRIPTION / COMMENT
TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="09/2009"/>	ROD is dependent on interconnection applicant selecting point of interconnection.
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="04/2012"/>	
COST: <input type="text"/>	FINAL: <input type="text" value="05/2013"/>	

### DOCUMENT NUMBER & TITLE

Reauthorization of Permits, Maintenance, and Vegetation Management on Western Area Power Administration Transmission Lines on Forest Service Lands; Colorado, Nebraska, and Utah DOE/EIS-0442

	DATE	DESCRIPTION / COMMENT
TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="09/2008"/>	Western and U.S. Forest Service are joint lead agencies.
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="09/2013"/>	
COST: <input type="text" value="\$ 1,200,000"/>	FINAL: <input type="text"/>	

### DOCUMENT NUMBER & TITLE

TransWest Express Transmission Project; Wyoming, Colorado, Utah, and Nevada DOE/EIS-0450

	DATE	DESCRIPTION / COMMENT
TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="01/2011"/>	Western and Bureau of Land Management are joint lead agencies... ROD is anticipated after project completes financial underwriting.
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="06/2013"/>	
COST: <input type="text"/>	FINAL: <input type="text" value="05/2015"/>	

NEPA COMPLIANCE OFFICER: C. Shane Kimbrough

DATE: 01/12/16 PAGE: 1 of 6

## 2016 Annual NEPA Planning Summary

### DOCUMENT NUMBER & TITLE

Wilton IV Wind Energy Center; Burleigh County, North Dakota DOE/EIS-0469

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="04/2012"/>	DESCRIPTION / COMMENT SDEIS is being prepared due to project changes.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="03/2013"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

Southline Transmission Line Project; Arizona and New Mexico DOE/EIS-0474

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="04/2012"/>	DESCRIPTION / COMMENT Western and Bureau of Land Management are joint lead agencies. ROD is anticipated after project completes financial underwriting.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="04/2014"/>	
COST:	<input type="text"/>	FINAL:	<input type="text" value="11/2015"/>	

### DOCUMENT NUMBER & TITLE

San Juan Basin Energy Connect Project; San Juan County, New Mexico, and La Plata County, Colorado DOE/EIS-0477

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="01/2011"/>	DESCRIPTION / COMMENT BLM is the lead agency and Western is a cooperating agency.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="03/2014"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

North-of-the-Delta Offstream Storage Project; Sacramento-San Joaquin Delta, California DOE/EIS-0479

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="12/2011"/>	DESCRIPTION / COMMENT Bureau of Reclamation (BOR) is the lead agency and Western is a cooperating agency.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

Long-Term Experimental and Management Plan (LTEMP) for Operation of Glen Canyon Dam; Arizona DOE/EIS-0480

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="07/2011"/>	DESCRIPTION / COMMENT BOR and National Park Service are joint lead agencies and Western is a cooperating agency.
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="01/2016"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

### DOCUMENT NUMBER & TITLE

Estes to Flatiron Transmission Lines Rebuild Project; Larimer County, Colorado DOE/EIS-0483

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="04/2012"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="09/2014"/>	
COST:	<input type="text" value="\$ 900,000"/>	FINAL:	<input type="text"/>	

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

San Luis Transmission Project; Alameda, Merced, San Joaquin, and Stanislaus Counties, California DOE/EIS-0496

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="11/2013"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="07/2015"/>	
COST:	<input type="text" value="\$ 3,100,000"/>	FINAL:	<input type="text" value="02/2016"/>	

**DOCUMENT NUMBER & TITLE**

Colusa-Sutter (CoSu) Transmission Line Project; California DOE/EIS-0514

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="12/2015"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text" value="\$ 3,900,000"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Bay Delta Conservation Plan; Sacramento-San Joaquin Delta, California DOE/EIS-0515

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="01/2008"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="12/2013"/>	BOR, FWS, and NMFS are joint lead agencies and Western is a cooperating agency. Supplemental DEIS made publicly available July 2015.
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Clean Path Energy Center Interconnection Request DOE/EIS-0516

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="02/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Incorporating Gunnison Sage-Grouse Conservation Measures into Resource Management Plans DOE/EIS-0521

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="07/2014"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="04/2016"/>	BLM is the lead agency and Western is a cooperating agency.
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

AltaGas Interconnection Project

TYPE:	<input type="text" value="EIS"/>	NOI/EAD:	<input type="text" value="06/2016"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

Big Bend to Witten Transmission Line Project; South Dakota DOE/EA-1880

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

Rural Utility Services was the lead agency. Western took over lead agency status near the end of of the project.

**DOCUMENT NUMBER & TITLE**

Northern Wind Project; Roberts County, South Dakota DOE/EA-1902

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

**DOCUMENT NUMBER & TITLE**

Parker-Headgate Rock and Parker-Bouse Reroute Project; San Bernardino County California, and La Paz County, Arizona DOE/EA-1987

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

**DOCUMENT NUMBER & TITLE**

Colorado River Storage Project Programmatic Operations and Management; Coconino, Maricopa, Navajo, and Yavapai Counties (Arizona) and San Juan County (Utah) DOE/EA-2008

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

**DOCUMENT NUMBER & TITLE**

Herbicide Application at Three Substations; Imperial County (California), Maricopa and Yuma Counties (Arizona) DOE/EA-2013

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

**DOCUMENT NUMBER & TITLE**

Willow Creek Wind Farm; Newell, South Dakota DOE/EA-2016

TYPE:  NOI/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

Front Range Midway Solar Project; El Paso County, Colorado DOE/EA-2018

TYPE:	<input type="text" value="EA"/>	NO/EAD:	<input type="text" value="07/2015"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Sleeping Giant Hydropower Project; Lewis and Clark County, Montana DOE/EA-2022

TYPE:	<input type="text" value="EA"/>	NO/EAD:	<input type="text" value="10/2015"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text" value="10/2015"/>	BOR is the lead agency and Wester is a cooperating agency.
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Crossman Peak Communications Facility; Mohave County, Arizona DOE/EA-2023

TYPE:	<input type="text" value="EA"/>	NO/EAD:	<input type="text" value="11/2015"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Ongoing"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text" value="\$ 250,000"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Lake Andes Wind Farm Interconnection

TYPE:	<input type="text" value="EA"/>	NO/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Beaver Hill Wind Farm Interconnection

TYPE:	<input type="text" value="EA"/>	NO/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

**DOCUMENT NUMBER & TITLE**

Prevailing Winds Interconnection

TYPE:	<input type="text" value="EA"/>	NO/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

# 2016 Annual NEPA Planning Summary

DOCUMENT NUMBER & TITLE

Roosevelt Wind Farm Interconnection.

TYPE:	<input type="text" value="EA"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text" value="Proposed"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

DOCUMENT NUMBER & TITLE

TYPE:	<input type="text"/>	NOI/EAD:	<input type="text"/>	DESCRIPTION / COMMENT
STATUS:	<input type="text"/>	DRAFT:	<input type="text"/>	
COST:	<input type="text"/>	FINAL:	<input type="text"/>	

# National Nuclear Security Administration

# memorandum

National Nuclear Security Administration  
Los Alamos Field Office  
Los Alamos, New Mexico 87544

DATE: JAN 25 2016  
REPLY TO:  
ATTN OF: Steve Fong  
SUBJECT: Annual National Environmental Policy Act Planning Summary  
  
TO: Mary Martin, NA-GC-10, HQ/FORS

Reference:

- 1.) Los Alamos Field Office 2016 Annual National Environmental Policy Act Planning Summary
- 2.) HQ Memorandum, from Bruce Diamond, General Counsel, HQ/FORS, to Brig General S.L. Davis, Acting Deputy Administrator for Defense Programs and Field Office Managers, Subject: "Submission of Annual NEPA Planning Summaries for 2016", dated January 20, 2016

The attached Annual National Environmental Policy Act Planning Summary for activities associated with the Los Alamos National Laboratory has been prepared to fulfill the requirements in Department of Energy Order 451.b "NEPA Compliance Program". The summary addresses environmental impact statement under preparation, one proposed EA, and one proposed supplement analysis.

If you have any questions, please contact me at (505) 665-5534 or [Steve.Fong@nnsa.doe.gov](mailto:Steve.Fong@nnsa.doe.gov).



Steve Fong  
National Security Missions

Attachments

cc w/attachments:

K. Davis Lebak, OOM, NA-LA  
J. Griego, OOM, NA-LA  
J. Krepps, OOM, NA-LA  
J. Pugh, NSM, NA-LA  
A. Nash, NSM, NA-LA  
D. Hintze, EM-LA  
L. Bishop, EM-LA  
Records Center, NA-LA  
Official Contract File, NA-LA

5440 NSM:8SF-659742

### 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

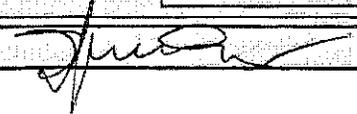
<b>OFFICE:</b> NNSA Los Alamos Field Office	
<b>NEPA REVIEWS:</b> <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	<b>SITE-WIDE:</b> <input checked="" type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

<b>DOCUMENT NUMBER &amp; TITLE</b>		
DOE/EIS-0388 Environmental Impact Statement for the Operation of a Biosafety Level-3 Facility at Los Alamos National Laboratory, Los Alamos, New Mexico		
<b>TYPE:</b>	EIS	<b>NO/HEAD:</b> 06/2005
<b>STATUS:</b>	Ongoing	<b>DESCRIPTION / COMMENT</b>
<b>COST:</b>	\$ 2,200,000	Operation of a Biosafety Level 3 Facility at the Los Alamos National Laboratory, New Mexico. Currently, awaiting HQ review and direction.

<b>DOCUMENT NUMBER &amp; TITLE</b>		
RLUJOB re-categorization to Hazard Category 3		
<b>TYPE:</b>	EA	<b>NO/HEAD:</b>
<b>STATUS:</b>	Proposed	<b>DESCRIPTION / COMMENT</b>
<b>COST:</b>		Re-categorization to Hazard Category 3 of RLUJOB. Awaiting NNSA HQ direction to start.

<b>DOCUMENT NUMBER &amp; TITLE</b>		
Supplement Analysis to the Wildfire Hazard Reduction and Forest Health Improvement Program at Los Alamos National Laboratory (DOE/EA-1329)		
<b>TYPE:</b>	SA	<b>NO/HEAD:</b>
<b>STATUS:</b>	Proposed	<b>DESCRIPTION / COMMENT</b>
<b>COST:</b>		Proposed update to the Environmental Assessment for the Wildfire Hazard Reduction and Forest Health Improvement Program at Los Alamos National Laboratory, Los Alamos, New Mexico, DOE Los Alamos Area Office, DOE/EA-1329, Los Alamos, New Mexico.

<b>DOCUMENT NUMBER &amp; TITLE</b>		
<b>TYPE:</b>		<b>NO/HEAD:</b>
<b>STATUS:</b>		<b>DESCRIPTION / COMMENT</b>
<b>COST:</b>		

<b>NEPA COMPLIANCE OFFICER:</b>  NA-LA POC	<b>DATE:</b> 1/21/16	<b>PAGE:</b> 1 of 1
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**2016 Annual NEPA Planning Summary**

Secretarial Officers and Heads of Field Organizations must submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: NNSA Production Office - Pantex and Y-12	
NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input checked="" type="radio"/> Preparation of a site-wide EIS was not considered at this time. [Not Required Until 2016] <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.
<b>DOCUMENT NUMBER &amp; TITLE</b>	
DOE/EA-1993: Proposed High Explosive Science & Engineering Project (Pantex Plant)	
TYPE: <input type="text" value="EA"/> NO/EAD: <input type="text" value="08/2014"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text" value="08/2015"/> COST: <input type="text" value="\$ 80,000"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT This EA addresses the design, construction, and operation of a new facility that would provide a space to consolidate existing operations that are currently conducted in nearly 60 year old facilities. Operations would be streamlined and updated. The final EA should be ready to submit for final review and approval by 2nd quarter FY2016.
<b>DOCUMENT NUMBER &amp; TITLE</b>	
DOE/EA-1997: Construction Landfill Expansion (Pantex Plant)	
TYPE: <input type="text" value="EA"/> NO/EAD: <input type="text" value="10/2015"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text" value="\$ 80,000"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT This project would expand the area of the existing onsite construction landfill through the incorporation of additional acreage to the west. Funding delays have impacted the construction contract.
<b>DOCUMENT NUMBER &amp; TITLE</b>	
DOE/EIS-0387-SA-01: Supplement Analysis for the Uranium Processing Facility Redesign, which is included in the Site-Wide EIS for the Y-12 National Security Complex (DOE/EIS-0387), issued Feb. 2011	
TYPE: <input type="text" value="SA"/> NO/EAD: <input type="text"/> STATUS: <input type="text" value="Ongoing"/> DRAFT: <input type="text"/> COST: <input type="text" value="\$ 500,000"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT SA Final draft in process. Amended ROD expected to be approved in 2016.
<b>DOCUMENT NUMBER &amp; TITLE</b>	
DOE/EIS-0376-SA-0X: Supplement Analysis for the Final Site-Wide Environmental Impact Statement for the Y-12 NSC	
TYPE: <input type="text" value="SA"/> NO/EAD: <input type="text"/> STATUS: <input type="text" value="Proposed"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT The five-year review of the Site-Wide EIS for Y-12 will begin preparation.
<b>DOCUMENT NUMBER &amp; TITLE</b>	
TYPE: <input type="text"/> NO/EAD: <input type="text"/> STATUS: <input type="text"/> DRAFT: <input type="text"/> COST: <input type="text"/> FINAL: <input type="text"/>	DESCRIPTION / COMMENT
NEPA COMPLIANCE OFFICER: Jack Zanger	
DATE: 02/02/16 PAGE: 1 of 1	

United States Government

Department of Energy (DOE)  
Savannah River Operations Office (SR)

# memorandum

DATE: JAN 28 2016

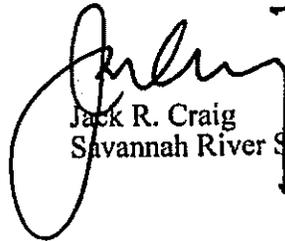
REPLY TO  
ATTN OF: EQMD (T. L. Williams, [803] 952-8278)

SUBJECT: National Environmental Policy Act (NEPA) 2016 Annual Planning Summary (APS) for DOE Savannah River Site [SRS] (Memo, Croley to Distribution, 12/03/15)

TO: Steven P. Croley, General Counsel (GC-1), HQ

Attached is the NEPA 2016 APS for the DOE-SRS, as required by DOE Order 451.1B, *NEPA Compliance Program*. The planning summary has been coordinated with the National Nuclear Security Administration (NNSA) at SRS that includes the Material Management and Minimization Division (NA-23) and the NNSA Savannah River Field Office. The availability of this planning summary will be announced to the public through the *SRS Environmental Bulletin*.

If you have any questions, please contact me or have your staff contact Tracy L. Williams, DOE-SRS NEPA Compliance Officer, at (803) 952-8278.



Jack R. Craig  
Savannah River Site Manager

EQMD:TLW:ls

EQMD-16-009

Attachment:  
NEPA 2016 APS  
for DOE-SRS

cc w/attach:  
Mark Gilbertson, EM-10, HQ  
Jeanie Loving, EM-11, HQ  
James Sanderson, GC-54, HQ  
Ralph Barr, GC-54, HQ  
Mary Martin, NA-GC-10, HQ  
Michelle Ewart, NA-23

DEPARTMENT OF ENERGY  
**Memorandum**

DATE: 20 January 2016

REPLY TO  
ATTN OF: NA-30

SUBJECT: DOE ANNUAL NEPA PLANNING SUMMARY

TO: Steve Croley, General Counsel

Attached please find the 2016 Annual National Environmental Policy Act (NEPA) Planning Summary for Naval Reactors (NR). This is in accordance with the Department of Energy (DOE) Order 451.1B, Section 4.d. The Naval Nuclear Propulsion Program is a joint Department of Navy and DOE organization responsible for all matters pertaining to U.S. Navy nuclear propulsion, as set forth in Presidential Executive Order 12344, permanently enacted at 50 U.S.C. §§ 2406, 2511.

NR has added the EIS for the Disposal of Decommissioned, Defueled USS Enterprise and Nimitz Class Naval Reactor Plants to the Annual NEPA Planning Summary. This EIS is being prepared by the Department of the Navy, with DOE-EM serving as a cooperating agency. No new DOE EAs are expected to be needed in the next 12 months and no new DOE EISs are expected to be required in the next 24 months. These are based on current planning documents.

The attached summary provides a brief description of the status of NEPA compliance activities expected to be needed in the next 12-24 months.

If you have any questions or need additional information, please contact Amanda Stuhldreher, NR DOE NEPA Compliance Officer at (202)781-6368.

  
J. M. McKenzie  
Naval Reactors

Attachment: (1) AS STATED

Copy to:

C. M. Borgstrom, GC-54, FORS

M. Martin, NA-GC-20, FORS

**NEPA Annual Planning Summary**  
**Environmental Assessments Ongoing or Planned to be Prepared in the Next 12 Months**  
**Naval Nuclear Propulsion Program Department of Energy Projects**

Status	Document or Project Title	DOE NEPA Document Number	Estimated Cost in \$	Estimated Schedule	Comments
None				Determination Date: Draft EA Date: Final EA Date:	

*2016 Annual NEPA Planning Summary*  
*Naval Nuclear Propulsion Program*  
*January 2016*

**NEPA Annual Planning Summary**  
**Environmental Impact Statements Ongoing or Planned to be Prepared in the Next 24 Months**  
**Naval Nuclear Propulsion Program Department of Energy Projects**

Status	Document or Project Title	DOE NEPA Document Number	Estimated Cost in \$	Estimated Schedule	Comments
Ongoing	Environmental Impact Statement for the Recapitalization of Infrastructure Supporting Naval Spent Nuclear Fuel Handling at the Idaho National Laboratory	DOE/EIS-0453	\$11,000,000	Notice of Intent (NOI): 05/2012 Draft EIS date: 06/2015 Final EIS date: 10/2016	<p>Naval Reactors is proposing to recapitalize the existing Expended Core Facility infrastructure at the Idaho National Laboratory to ensure the continued availability of the infrastructure needed for transfer, handling, and packaging of naval spent nuclear fuel removed from nuclear-powered aircraft carriers and submarines and land-based prototype reactors for at least the next 40 years.</p> <p>The NOI provided is the date that the Amended NOI was issued for this project. The original NOI was 7/2010.</p>
Ongoing	Environmental Impact Statement for the Disposal of Decommissioned, Defueled USS Enterprise and Nimitz Class Naval Reactor Plants	Department of Navy EIS		NOI: 03/2016 Draft EIS date: 01/2017 Final EIS date: 09/2018	DOE is a cooperating agency for this Department of Navy EIS. Being coordinated through DOE EM

*2016 Annual NEPA Planning Summary  
Naval Nuclear Propulsion Program  
January 2016*

Enclosure (1)

**NEPA Annual Planning Summary  
 Supplement Analyses  
 Naval Nuclear Propulsion Program Department of Energy Projects**

<b>Status</b>	<b>Document or Project Title</b>	<b>DOE NEPA Document Number</b>	<b>Estimated Cost in \$</b>	<b>Estimated Schedule</b>	<b>Comments</b>
None				Determination Date: Draft SA Date: Final SA Date:	

*2016 Annual NEPA Planning Summary  
 Naval Nuclear Propulsion Program  
 January 2016*

Enclosure (1)

**NEPA Annual Planning Summary  
Mitigation Action Plan (MAP) Tracking  
Naval Nuclear Propulsion Program Department of Energy Projects**

EIS or EA Title	DOE NEPA Document Number	Date of ROD/FONSI	Estimated Schedule	Comments
None			Determination Date: Draft MAP Date: Final MAP Date:	

*2016 Annual NEPA Planning Summary  
Naval Nuclear Propulsion Program  
January 2016*

Enclosure (1)

**Attachment: Memo, Craig to Croley, subject: National Environmental Policy Act (NEPA)  
2016 Annual Planning Summary (APS) for DOE Savannah River Site [SRS]  
Dated:**

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: DOE - Savannah River Site

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

DOE/EIS-0283-S2 Surplus Plutonium Disposition Supplemental EIS (SPD SEIS)

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

DOE and NNSA evaluated alternatives for disposition of surplus non-pit plutonium and surplus metal and oxide plutonium materials. NNSA has also evaluated options for the pit disassembly and conversion capability. The Tennessee Valley Authority (TVA) is a cooperating agency. The SEIS evaluated the impacts of using mixed oxide fuel in TVA reactors: (cont'd below).

### DOCUMENT NUMBER & TITLE

DOE/EIS-0283-S2 Surplus Plutonium Disposition Supplemental EIS (SPD SEIS) - cont'd from above

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

(cont'd from above) DOE/NNSA announced in December 2015 a preferred alternative for disposition for certain quantities of surplus plutonium (6 metric tons of surplus non-pit plutonium) evaluated in the SPD FSEIS. DOE/NNSA's preferred alternative is to process this material for eventual disposal at the Waste Isolation Pilot Plant.

### DOCUMENT NUMBER & TITLE

DOE/EIS-0375 Disposal of Greater-Than-Class-C-Low-Level Radioactive Waste (GTCC LLW EIS)

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

DOE is evaluating disposal of GTCC LLW in a geologic repository, in intermediate depth boreholes, and in enhanced near surface disposal facilities. SRS is an alternative disposal site. The cost is to be determined. The final EIS is anticipated in February 2016. The ROD date is uncertain. (<http://www.energy.gov/nepa/downloads/eis-0375-draft-environmental-impact-statement>)

### DOCUMENT NUMBER & TITLE

DOE/EIS-0423-S1 Long-term Management and Storage of Elementary Mercury

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

### DESCRIPTION / COMMENT

As directed by the Mercury Export Ban Act of 2008, DOE prepared an EIS and evaluated seven sites, including SRS, for long-term storage of elementary mercury. The ROD date is uncertain. (<http://energy.gov/sites/prod/files/2013/09/13/EIS-0423-S1-FEIS-2013.pdf>)

NEPA COMPLIANCE OFFICER: Tracy L. Williams

DATE: 01/26/2016 PAGE: 1 of 2

## 2016 Annual NEPA Planning Summary

**DOCUMENT NUMBER & TITLE**

DOE/EA-1977 Acceptance and Disposition of Used Nuclear Fuel Containing U.S.-Origin Highly Enriched Uranium from the Federal Republic of Germany

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

DOE has announced its intent to prepare an EA to analyze the potential environmental impacts from a proposed project to accept spent nuclear fuel from the Federal Republic of Germany at SRS for processing. The Draft EA is anticipated to be issued 01/2016.

**DOCUMENT NUMBER & TITLE**

DOE/EIS-0279-SA-03; DOE/EIS-0387-SA-01 Supplemental Analysis for the Uranium Lease and Take Back Program for Production of Molybdenum-99 for Medical Use (ULTB Program)

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

DOE/NNSA is preparing this SA to evaluate whether the proposed ULTB Program presents a change in actions already considered in existing NEPA analyses and whether there are new circumstances or new information to trigger the need for a supplemental EIS.

**DOCUMENT NUMBER & TITLE**

DOE/EA-1999 Proposal to Permit 750 acres at the Savannah River Site for use by the South Carolina National Guard (SCNG)

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

DOE-SR has announced its intent to prepare an EA to analyze the potential environmental impacts from a proposal by the SCNG to permit the use of 750 acres at SRS for military training exercises and permanent facilities to support training.

**DOCUMENT NUMBER & TITLE**

Supplemental Analysis for Disposition of Mk-18A Targets at Savannah River Site

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

DOE-SR to evaluate DOE/EIS-0220 (Final EIS for Interim Management of Nuclear Materials) and DOE/EIS-0279 (SRS Spent Nuclear Fuel Management) to determine if further NEPA documentation is required for disposition of sixty-five Mk-18A targets.

**DOCUMENT NUMBER & TITLE**

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

**DOCUMENT NUMBER & TITLE**

TYPE:  NO/HEAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

**DESCRIPTION / COMMENT**

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: DOE/National Nuclear Security Administration, Sandia Field Office

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

DOE/EIS-0466 Site Wide Environmental Impact Statement for Sandia National Laboratories, New Mexico

		DATE		DESCRIPTION / COMMENT
TYPE:	EIS	NOI/EAD:	06/2011	
STATUS:	Ongoing	DRAFT:	05/2016	
COST:	\$ 3,500,000	FINAL:	09/2016	

### DOCUMENT NUMBER & TITLE

DOE/EA-2015 Demonstration Scale Supercritical CO2 Power Conversion System (MW Class) DOE/EA-

		DATE		DESCRIPTION / COMMENT
TYPE:	EA	NOI/EAD:	05/2015	
STATUS:	Ongoing	DRAFT:	06/2016	
COST:	\$ 45,000	FINAL:	08/2016	

### DOCUMENT NUMBER & TITLE

Land Use in Technical Area II at SNL/NM

		DATE		DESCRIPTION / COMMENT
TYPE:	EA	NOI/EAD:	09/2015	
STATUS:	Proposed	DRAFT:	10/2016	
COST:	\$ 60,000	FINAL:	12/2016	

### DOCUMENT NUMBER & TITLE

Albuquerque Complex Relocation Project

		DATE		DESCRIPTION / COMMENT
TYPE:	EA	NOI/EAD:	01/2016	
STATUS:	Proposed	DRAFT:	08/2016	
COST:	\$ 80,000	FINAL:	10/2016	

NEPA COMPLIANCE OFFICER: Susan Lacy

DATE: 01/26/16 PAGE: 1 of 2

## 2016 Annual NEPA Planning Summary

DOCUMENT NUMBER & TITLE

Biological Research at Sandia National Laboratories, New Mexico

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT

Biological Research activities at Sandia National Laboratories, New Mexico will analyze ongoing and proposed BSL work.

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT

DOCUMENT NUMBER & TITLE

TYPE:  NO/EAD:   
 STATUS:  DRAFT:   
 COST:  FINAL:

DESCRIPTION / COMMENT

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: DOE/NNSA Livermore Field Office

Part 1

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
SA			LFO has initiated the process to prepare a Supplement Analysis of the Site-wide Environmental Impact Statement for Continued Operations of LLNL.
STATUS: Ongoing	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
STATUS:	DRAFT:		
COST:	FINAL:		

Part 2

### DOCUMENT NUMBER & TITLE

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
STATUS:	DRAFT:		
COST:	FINAL:		

### DOCUMENT NUMBER & TITLE

TYPE:	NOI/EAD:	DATE	DESCRIPTION / COMMENT
STATUS:	DRAFT:		
COST:	FINAL:		

Part 3

NEPA COMPLIANCE OFFICER: Karin King

DATE: 01/28/16 PAGE: 1 of 1

## 2016 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

OFFICE: Kansas City Field Office

NEPA REVIEWS:  No NEPA reviews are ongoing or planned.  
 The ongoing and planned NEPA reviews are listed in Part 2 below.

SITE-WIDE:  Preparation of a site-wide EIS was not considered at this time.  
 A site-wide EIS WOULD facilitate future NEPA compliance efforts.  
 A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

### DOCUMENT NUMBER & TITLE

TYPE:  NOI/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NOI/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NOI/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

### DOCUMENT NUMBER & TITLE

TYPE:  NOI/EAD:  DATE:  DESCRIPTION / COMMENT

STATUS:  DRAFT:

COST:  FINAL:

NEPA COMPLIANCE OFFICER: Sybil Chandler

DATE: 02/01/16

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