

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice (16-020)]

**Notice of Intent To Grant a Partially Exclusive License****AGENCY:** National Aeronautics and Space Administration.**ACTION:** Notice of intent to grant partially exclusive license.

**SUMMARY:** This notice is issued in accordance with 35 U.S.C. 209(e) and 37 CFR 404.7(a)(1)(i). NASA hereby gives notice of its intent to grant a partially exclusive license in the United States to practice the invention described and claimed in U.S. Patent No. 7,168,935 B2 titled "Solid Freeform Fabrication Apparatus and Methods," NASA Case No. MSC-23518-1; U.S. Patent No. 8,344,281 B2 titled "Use of Beam Deflection to Control an Electron Beam Wire Deposition Process," NASA Case No. LAR-17245-1; U.S. Patent No. 8,452,073 B2 titled "Closed-Loop Process Control for Electron Beam Freeform Fabrication and Deposition Processes," NASA Case No. LAR-17766-1, to COSM Advanced Manufacturing Systems LLC, having its principal place of business in Peabody, Massachusetts. The fields of use may be limited to, but not necessarily limited to, aerospace. The patent rights in these inventions have been assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective partially exclusive license will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7.

**DATES:** The prospective partially exclusive license may be granted unless, within fifteen (15) days from the date of this published notice, NASA receives written objections including evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7. Competing applications completed and received by NASA within fifteen (15) days of the date of this published notice will also be treated as objections to the grant of the contemplated partially exclusive license.

Objections submitted in response to this notice will not be made available to the public for inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

**ADDRESSES:** Objections relating to the prospective license may be submitted to Patent Counsel, Office of Chief Counsel,

MS 30, NASA Langley Research Center, Hampton, VA 23681; (757) 864-3230 (phone), (757) 864-9190 (fax).

**FOR FURTHER INFORMATION CONTACT:** Jennifer L. Riley, Patent Attorney, Office of Chief Counsel, MS 30, NASA Langley Research Center, Hampton, VA 23681; (757) 864-5057; Fax: (757) 864-9190. Information about other NASA inventions available for licensing can be found online at <http://technology.nasa.gov>.

**Mark P. Dvorscak,**  
*Agency Counsel for Intellectual Property.*

[FR Doc. 2016-04705 Filed 3-3-16; 8:45 am]

**BILLING CODE 7510-13-P****NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice 16-017]

**National Environmental Policy Act; Center Master Plan Update; Kennedy Space Center****AGENCY:** National Aeronautics and Space Administration (NASA).**ACTION:** Notice of Availability of the Draft Programmatic Environmental Impact Statement (DPEIS) for the Center Master Plan (CMP) Update covering Center-wide Operations, Kennedy Space Center (KSC), Titusville, Florida.

**SUMMARY:** Pursuant to the National Environmental Policy Act, as amended, (NEPA) (42 U.S.C. 4321 *et seq.*), the Council on Environmental Quality Regulations for Implementing the Procedural Provisions of NEPA (40 CFR parts 1500-1508), and NASA's NEPA policy and procedures (14 CFR part 1216, subpart 1216.3), NASA has prepared and issued a DPEIS for its continued operation of the Kennedy Space Center, located near Titusville, Florida. The U.S. Fish and Wildlife Service (USFWS), National Park Service (NPS), Federal Aviation Administration (FAA), and Space Florida have served as Cooperating Agencies in preparing the DPEIS.

The purpose of this notice is to apprise interested agencies, organizations, tribal governments, and individuals of the availability of the DPEIS and to invite comments on the document. In cooperation with USFWS and NPS, NASA will hold public meetings as part of the DPEIS review process. The meeting locations and dates are provided under **SUPPLEMENTARY INFORMATION** below.

**DATES:** Interested parties are invited to submit comments on environmental issues and concerns, preferably in writing, within forty-five (45) days from

the date of publication in the **Federal Register** of the U.S. Environmental Protection Agency's Notice of Availability of the DPEIS. Once known, this date will be published on the project Web site: <http://environmental.ksc.nasa.gov/projects/peis.htm>.

**ADDRESSES:** Comments submitted by mail should be addressed to National Aeronautics and Space Administration, Kennedy Space Center, ATTN: Donald Dankert, Environmental Management Branch, SI-E3, Kennedy Space Center, FL 32899. Comments may be submitted via email to [ksc-dl-centerwide-eis@mail.nasa.gov](mailto:ksc-dl-centerwide-eis@mail.nasa.gov).

The DPEIS may be reviewed at the following locations:

- (a) Titusville Public Library, 2121 S. Hopkins Avenue Titusville, Florida 32780 (321-264-5026)
- (b) Cape Canaveral Public Library, 201 Polk Avenue, Cape Canaveral, Florida 32920 (321-868-1101)
- (c) Cocoa Beach Public Library, 550 North Brevard Avenue, Cocoa Beach, Florida 32931(321-868-1104)
- (d) Merritt Island Public Library, 1195 North Courtenay Parkway, Merritt Island, Florida 32953 (321-455-1369)
- (e) Port St. John Public Library, 6500 Carole Avenue, Port St. John, Florida 32927 (321-633-1867)
- (f) New Smyrna Beach Public Library, 1001 S. Dixie Freeway, New Smyrna Beach, FL 32168 (386-424-2910)
- (g) NASA Headquarters Library, Room 1J20, 300 E Street SW., Washington, DC 20546-0001 (202-358-0168)

A limited number of hard copies and compact discs of the DPEIS are available, on a first request basis, by contacting the NASA point of contact listed under **FOR FURTHER INFORMATION**. The DPEIS is available on the internet in Adobe® portable document format at <http://environmental.ksc.nasa.gov/projects/peis.htm>. The **Federal Register** Notice of Intent to prepare the Programmatic Environmental Impact Statement (PEIS), issued on May 20, 2014, is also available on the internet at the same Web site address, as well as at: <https://www.gpo.gov/fdsys/pkg/FR-2014-05-20/pdf/2014-11565.pdf>.

**FOR FURTHER INFORMATION CONTACT:** Mr. Donald Dankert, Environmental Management Branch, NASA Kennedy Space Center, Mail Code: SI-E3, Kennedy Space Center, FL 32899, Email: [Donald.J.Dankert@nasa.gov](mailto:Donald.J.Dankert@nasa.gov), Telephone: (321) 861-1196.

**SUPPLEMENTARY INFORMATION:** The PEIS has been prepared to evaluate the potential environmental impacts from proposed Center-wide KSC operations,

activities, and facilities for a two-decade planning horizon. These operations, activities, and facilities are described in the 2012 CMP, which has a planning horizon of 2012–2032. The CMP considers a range of future scenarios for repurposing existing facilities, recapitalizing infrastructure, reorganizing the management of KSC and its land resources, and various kinds of partnerships (some of which are already in place).

In the coming years, KSC will remain the world's preeminent launch facility for Government and commercial space access. KSC will support NASA, and ultimately our Nation's competitiveness, by investing in next-generation technologies and encouraging innovation. KSC will foster partnerships—intergovernmental, commercial, academic, and international—to expand its ability to support both public and private space initiatives. These institutional efforts and initiatives necessitate changes to the infrastructure, facilities, and operations at KSC over the coming decades which are identified in a new CMP Update that has been developed by the Center Planning and Development Office.

#### Alternatives

The DPEIS evaluates the environmental consequences of three alternative means of managing KSC for the coming two decades:

(1) Proposed Action—KSC would continue to transition to a multi-user spaceport. A number of new facilities would be constructed, including two seaports and horizontal and vertical launch and landing facilities. There would be changes in the acreage of designated land-use categories at KSC.

(2) Alternative 1—This was added as a direct response to concerns expressed in comments received during the PEIS public scoping period in June 2014, as well as other observations and data acquired from stakeholders and other agencies during the scoping process. Alternative 1 is similar to the Proposed Action in many regards, but is differentiated in several key respects: Primarily, differences in the siting and size of vertical and horizontal launch and landing facilities. Also, the two new seaports would not be constructed. At this time, Alternative 1 is NASA's preferred alternative.

(3) No Action Alternative—KSC management would continue its emphasis on dedicated NASA programs and would not maximize its transition in the coming years towards a multi-user spaceport with fully-integrated NASA programs and non-NASA users.

Rather, each NASA program would continue to be operated as an independent entity to a significant degree, to be funded separately, and to manage activities and buildings in support of its own program. Under this scenario there would continue to be a non-NASA presence at KSC.

#### Public Meetings

NASA and its Cooperating Agencies plan to hold two public meetings in Florida to solicit comments on the DPEIS.

The public meetings are currently scheduled for:

- Tuesday, March 29, 2016, 5:00 p.m. to 8:00 p.m. at the at the Eastern Florida State College Titusville Campus, John Henry Jones Gymnasium;
- Wednesday, March 30, 2016, 5:00 p.m. to 8:00 p.m. at the New Smyrna Beach High School Gymnasium, 1015 Tenth Street New Smyrna Beach.

The meeting format will include an open-house workshop from 5:00 p.m. to 6:00 p.m. KSC staff and the Environmental Impact Statement (EIS) contractor will provide an overview of the DPEIS findings from 6:00 p.m. to 6:15 p.m., followed by a public comment period from 6:15 p.m. to 8:00 p.m. The open-house workshop will consist of poster stations describing the proposed project, the NEPA process, and the DPEIS findings. NASA KSC and cooperating agencies' staff will be present during the open-house workshop portion to accept comments.

NASA will consider all comments received during the comment period in developing its Final EIS and comments received and responses to comments will be included in the final document. In conclusion, written public input on environmental issues and concerns associated with NASA's DPEIS analyzing its CMP Update are hereby requested.

**Cheryl E. Parker,**

*Federal Register Liaison Officer.*

[FR Doc. 2016-04454 Filed 3-3-16; 8:45 am]

**BILLING CODE 7510-13-P**

#### NUCLEAR REGULATORY COMMISSION

[Docket No. 030-28641; NRC-2015-0054]

#### Department of the Air Force; Hill Air Force Base, Utah

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Environmental assessment and finding of no significant impact; issuance.

**SUMMARY:** The Nuclear Regulatory Commission (NRC) is considering an amendment to Master Materials License 42-23539-01AF, Docket No. 030-28641, issued to the Department of the Air Force (the licensee). This amendment will allow the licensee to decommission a former magnesium-thorium alloy disposal trench at Hill Air Force Base, Utah, in accordance with instructions provided in an NRC-approved decommissioning plan. The NRC conducted an environmental impact assessment in support of this licensing action. Based on the results of this assessment, the NRC concluded that a Finding of No Significant Impact (FONSI) is appropriate.

**DATES:** The license amendment will be issued on March 4, 2016.

**ADDRESSES:** Please refer to Docket ID NRC-2015-0054 when contacting the NRC about the availability of information regarding this document. You may obtain publicly-available information related to this document using any of the following methods:

- *Federal Rulemaking Web site:* Go to <http://www.regulations.gov> and search for Docket ID NRC-2015-0054. Address questions about NRC dockets to Carol Gallagher; telephone: 301-415-3463; email: [Carol.Gallagher@nrc.gov](mailto:Carol.Gallagher@nrc.gov). For technical questions, contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section of this document.

- *NRC's Agencywide Documents Access and Management System (ADAMS):* You may obtain publicly available documents online in the ADAMS Public Documents collection at <http://www.nrc.gov/reading-rm/adams.html>. To begin the search, select "ADAMS Public Documents" and then select "Begin Web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by email to [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov). The ADAMS accession number for each document referenced in this document (if that document is available in ADAMS) is provided the first time that a document is referenced.

- *NRC's PDR:* You may examine and purchase copies of public documents at the NRC's PDR, Room O1-F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852.

**FOR FURTHER INFORMATION CONTACT:** Jack E. Whitten, Region IV, U.S. Nuclear Regulatory Commission, 1600 E. Lamar Blvd., Arlington, TX 76011; telephone: 817-200-1197, email: [Jack.Whitten@nrc.gov](mailto:Jack.Whitten@nrc.gov).

**SUPPLEMENTARY INFORMATION:**