

the RMs using multiple sequencing methods, other methods, and validation of selected variants using orthogonal technologies.

(3) Bioinformatics, Data Integration, and Data Representation: Develop methods to analyze and integrate the data for each RM, as well as select appropriate formats to represent the data.

(4) Performance Metrics and Figures of Merit: Develop useful performance metrics and figures of merit that can be obtained through measurement of the RMs.

The products of these technical working groups will be a set of well-characterized whole genome and synthetic DNA RMs along with the methods (documentary standards) and reference data necessary for use of the RMs. These products will be designed to help enable translation of whole genome sequencing to regulated clinical applications. The pilot, NIST "Human DNA for Whole-Genome Variant Assessment (Daughter of Utah/European Ancestry)" RM was released in May 2015 and is available at <http://tinyurl.com/giabpilot>. The consortium is currently analyzing and integrating data from two trios that are candidate NIST RMs. The consortium meets in workshops two times per year, in January at Stanford University in Palo Alto, CA, and in August at the National Institute of Standards and Technology in Gaithersburg, MD. At these workshops, including the last meetings at Stanford in January 2015 and at NIST in August 2015, participants in the consortium have discussed progress developing well-characterized genomes for NIST Reference Materials and planned future experiments and analysis of these genomes (see <https://federalregister.gov/a/2012-18064>, <https://federalregister.gov/a/2013-18934>, <https://federalregister.gov/a/2014-18841> and <https://federalregister.gov/a/2015-01158> for past workshops at NIST and Stanford). The January 2015 meeting was announced in the **Federal Register** (80 FR 3220) on January 22, 2015, and the meeting is summarized at <https://docs.google.com/document/d/19J6YDg1MH1iD-8Q8mmV9L7wHOfuyUC3aogctZ2Nh87U/edit?usp=sharing>. The August 2015 meeting was announced in the **Federal Register** (80 FR 45194) on July 29, 2015, and the meeting is summarized at <https://docs.google.com/document/d/19-KSn0ydF8rsWRbl6OqhIdbt2gGN10dOMRF6inKmrk4/edit?usp=sharing>.

There is no cost for participating in the consortium. No proprietary information will be shared as part of the

consortium, and all research results will be in the public domain.

All attendees are required to pre-register. Anyone wishing to attend this meeting must pre-register at <http://web.stanford.edu/~saracl/GIAB2016.fb> by 5:00 p.m. Pacific Time on Thursday, January 21, 2016, in order to attend.

Richard Cavanagh,

Acting Associate Director of Laboratory Programs.

[FR Doc. 2015-33140 Filed 1-4-16; 8:45 am]

BILLING CODE 3510-13-P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

Proposed Information Collection; Comment Request; Quantitative Assessment of Spatially-Explicit Social Values Relative to Wind Energy Areas: Outer Continental Shelf Offshore North Carolina

AGENCY: National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice.

SUMMARY: The Department of Commerce, as part of its continuing effort to reduce paperwork and respondent burden, invites the general public and other Federal agencies to take this opportunity to comment on proposed and/or continuing information collections, as required by the Paperwork Reduction Act of 1995.

DATES: Written comments must be submitted on or before March 7, 2016.

ADDRESSES: Direct all written comments to Jennifer Jessup, Departmental Paperwork Clearance Officer, Department of Commerce, Room 6616, 14th and Constitution Avenue NW., Washington, DC 20230 (or via the Internet at JJessup@doc.gov).

FOR FURTHER INFORMATION CONTACT: Requests for additional information or copies of the information collection instrument and instructions should be directed to Theresa L. Goedeke, 240-533-0383 or theresa.goedeke@noaa.gov.

SUPPLEMENTARY INFORMATION:

I. Abstract

Pursuant to the Outer Continental Shelf Land Act, the National Environmental Policy Act and the Coastal Zone Management Act, this request is for a new data collection to benefit the National Oceanic and Atmospheric Administration (NOAA), Bureau of Ocean Energy Management (BOEM), and policy-makers on the state

and local level in North Carolina. BOEM has identified three wind energy areas for potential development on the outer continental shelf of North Carolina. The National Ocean Service (NOS) proposes to collect data on the knowledge, beliefs, social values, and attitudes of North Carolina and South Carolina residents relative to marine and coastal landscapes, alternative energy production options, and offshore wind energy development. Respondents will be sampled from households in eight to ten coastal counties.

The required information will be used to objectively assess the level of support and/or opposition for offshore wind energy development in the region, as well as identify the relevant issues and concerns most salient to residents. The information will be used by BOEM, NOAA, and others to improve agency understanding about the beliefs, social values, attitudes, and concerns of people potentially affected by offshore wind energy development. Such information will be used to ascertain the possible sociocultural outcomes of offshore wind energy development in the region, such as an enhancement or reduction in enjoyment of the coastal landscape/seascape. Additionally, information collected will be used to improve communication efforts targeted to residents, enabling agencies to more effectively and efficiently direct outreach and community inclusion activities.

II. Method of Collection

The data collection will take place over a three to four month period and will be comprised of a questionnaire to be completed by the respondent. The data will be collected via a mail-back survey instrument.

III. Data

OMB Control Number: 0648-XXXX.

Form Number: None.

Type of Review: Regular submission (request for a new information collection).

Affected Public: Individuals or households.

Estimated Number of Respondents: 4,000.

Estimated Time per Response: 20 minutes.

Estimated Total Annual Burden

Hours: 1,333.

Estimated Total Annual Cost to Public: \$0 in recordkeeping/reporting costs.

IV. Request for Comments

Comments are invited on: (a) Whether the proposed collection of information is necessary for the proper performance

of the functions of the agency, including whether the information shall have practical utility; (b) the accuracy of the agency's estimate of the burden (including hours and cost) of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information to be collected; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology.

Comments submitted in response to this notice will be summarized and/or included in the request for OMB approval of this information collection; they also will become a matter of public record.

Dated: December 30, 2015.

Sarah Brabson,

NOAA PRA Clearance Officer.

[FR Doc. 2015-33152 Filed 1-4-16; 8:45 am]

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DEPARTMENT OF DEFENSE

Department of the Army, Corps of Engineers

Intent To Prepare an Environmental Impact Statement for the Port of Long Beach Deep Draft Navigation Project, Los Angeles County, CA

AGENCY: Department of the Army, U.S. Army Corps of Engineers, DOD.

ACTION: Notice of Intent.

SUMMARY: The Los Angeles District intends to prepare an Environmental Impact Statement (EIS) to support a cost-shared feasibility study with the Port of Long Beach, California, for navigation improvements to existing navigation channels within the Port. The purpose of the feasibility study is to provide safe, reliable, and efficient waterborne transportation improvements to the Port of Long Beach. The EIS will analyze potential impacts of the recommended plan and a range of alternatives for navigation improvements. Alternatives will include both structural and non-structural measures.

ADDRESSES: You may submit your concerns in writing to the Los Angeles District at the address below. Comments, suggestions, and requests to be placed on the mailing list for announcements should be sent to Larry Smith, U.S. Army Corps of Engineers, Los Angeles District, 915 Wilshire Boulevard, Suite 930, Los Angeles, CA

90017-3401, or email to lawrence.j.smith@usace.army.mil.

FOR FURTHER INFORMATION CONTACT: For further information contact Mr. Larry Smith, Project Environmental Coordinator, (213) 452-3846.

SUPPLEMENTARY INFORMATION:

Authorization: Resolution of the Senate Committee on Public Works adopted 11 May 1967 and the Resolution of the House Committee on Public Works adopted 10 July 1968. The Army Corps of Engineers intends to prepare an EIS to assess the environmental effects associated with proposed navigation improvements measures in the study area.

Study Area: The Port of Long Beach is on the coast of southern California in San Pedro Bay, approximately 20 miles south of downtown Los Angeles, California. The communities of San Pedro and Wilmington are to the west and northwest of San Pedro Bay, respectively, and to the northeast the city of Long Beach. The study area includes the waters in the immediate vicinity (and shoreward) of the breakwaters through the entire Port of Long Beach and the downstream reaches of the Los Angeles River that have direct impact on the Bay, including Outer Harbor, Inner Harbor, Cerritos Channel, West Basin, and the Back Channel.

Problems and Needs: The primary problem is the inefficient operation of deep draft vessels in secondary channels, which increases the Nation's transportation costs. This study will address inefficiencies to container movements only. The following problem statements summarize these inefficiencies.

(1) Due to depth limitations along channels accessing the Port's container terminals, existing container vessels cannot load to their maximum draft, which is causing light-loading of vessels at the point of origin and delays to an increasing number of containerships.

(2) The dimensions of the world-wide fleet of container vessels have increased significantly, and it is anticipated that this trend will continue into the future. Delays and light-loading due to container vessel draft limits will increase as new, larger vessels are added to the fleet.

(3) There are diminished recreation opportunities and environmental degradation in coastal areas outside of the study area.

Proposed Action and Alternatives: The Los Angeles District will investigate and evaluate all reasonable alternatives to address the problems and needs identified above. In addition to the NO

ACTION alternative, both structural (deepen the secondary access channel to Pier J, deepen the secondary access channel to Pier T West Basin, construct a turning basin in the secondary access channel to Pier J, construct a turning basin in the secondary access channel to Pier T West Basin, deepen the approach channel, or deepen the anchorage along the main channel, beneficial use of dredged material for recreation or ecosystem restoration) and non-structural (high tide riding, light loading, and vessel re-routing) measures will be investigated.

Previous Actions: Port of Long Beach Main Channel Deepening Project, Pier T Marine Terminal, Middle Harbor Redevelopment.

Scoping: The scoping process is ongoing and has involved preliminary coordination with Federal, State, and local agencies. A public scoping meeting is scheduled on 19 January 2016, from 2:00 to 4:00 p.m. at the Port of Long Beach Harbor Department Interim Administrative Offices; 4801 Airport Plaza Drive, Long Beach, California. The public will have an opportunity to express opinions and raise any issues relating to the scope of the Feasibility Study and the EIS. The public as well as Federal, State, and local agencies are encouraged to participate by submitting data, information, and comments identifying relevant environmental and socioeconomic issues to be addressed in the study. Useful information includes other environmental studies, published and unpublished data, alternatives that could be addressed in the analysis, and potential mitigation measures associated with the proposed action. All comments enter into the public record.

Availability of the Draft EIS: The Draft EIS is scheduled to be published and circulated in late 2016, and a public hearing to receive comments on the Draft EIS will be held after it is published.

Dated: December 29, 2015.

Dennis P. Sugrue,

Lieutenant Colonel, U.S. Army, Acting Commander and Acting District Engineer.

[FR Doc. 2015-33166 Filed 1-4-16; 8:45 am]

BILLING CODE 3720-58-P

DEPARTMENT OF ENERGY

Orders Granting Authority To Import and Export Natural Gas, To Import and Export Liquefied Natural Gas, To Vacate Prior Authorization and Errata During November 2015