Notice of Intent to Prepare a Draft Environmental Impact Statement (EIS) and Notice of Early Public Review of a Proposed Activity in a 100-year Floodplain and Wetlands for the Rebuild by Design Meadowlands Flood Protection Project in Bergen County, New Jersey

SUMMARY

The U.S. Department of Housing and Urban Development (HUD) gives notice that the State of New Jersey Department of Environmental Protection (NJDEP), on behalf of the State of New Jersey through its Department of Community Affairs (NJDC), is the recipient of U.S. Department of Housing and Urban Development (HUD) grant funds, and as the "Responsible Entity," as that term is defined by HUD regulations at 24 CFR Part 58.2(a)(7)(i), intends to prepare an Environmental Impact Statement (EIS) for the Rebuild by Design (RBD) Meadowlands Flood Protection Project (the Proposed Project). The State of New Jersey, through NJDEP, has designated NJDEP as the Lead Agency to prepare the EIS for the Proposed Project in accordance with the National Environmental Policy Act (NEPA).

The EIS will analyze the environmental effects of alternatives for the construction of flood risk reduction measures within the Boroughs of Little Ferry, Moonachie, Carlstadt, and Teterboro, and the Township of South Hackensack, all in Bergen County, New Jersey (the Project Area). Such measures will be designed to address the impacts of coastal and riverine (fluvial) flooding on the quality of the human environment in the Project Area due to both sea level rise and storm hazards, including heavy rainfall events and intense coastal storm events. The approximate Project Area boundaries are: Hackensack River to the east; Paterson Plank Road to the north; the southern boundary of Carlstadt to the south; State Route 17 to the west; and Interstate 80 and the northern boundary of the Borough of Little Ferry to the north.

The State of New Jersey through NJDEP is the Grantee of HUD Community Development Block Grant Disaster Recovery (CDBG-DR) funds that have been appropriated under the Disaster Relief Appropriations Act of 2013 (Pub. L. 113-2, approved January 29, 2013) related to disaster relief, long-term recovery, restoration of infrastructure and housing, and economic revitalization of the most impacted and distressed areas resulting from a major disaster that was declared pursuant to the Robert T. Stafford Disaster Relief and Emergency Assistance Act of 1974 (Stafford Act) in calendar year 2012 for Hurricane Sandy.

The Proposed Project was developed and selected as a winning concept through HUD's and the Hurricane Sandy Rebuilding Task Force's RBD competition. The RBD competition promotes the development of innovative resilience projects in the Sandy-affected region. HUD has allocated $150 million in CDBG-DR funds for the planning, design, and implementation of this Project. Receipt of CDBG-DR funding requires compliance with NEPA.

This Notice of Intent to prepare an EIS is, therefore, being published in accordance with NEPA, the Council on Environmental Quality (CEQ) NEPA Regulations found at 40 CFR Parts 1500-1508, HUD implementing regulations at 24 CFR Part 58, and HUD's additional environmental review requirements for the Project published in a Federal Register notice on October 15, 2014 (79 FR 62182). This Notice of Intent to prepare a EIS (as defined at 40 CFR Part 1508.22) is in accordance with CEQ Regulations, and represents the beginning of the public scoping process as outlined in 40 CFR Part 1501.1.

A Draft Public Scoping Document, or Draft Scope of Work to prepare an EIS (Draft Scope of Work) as the term is defined in this Notice, is available at www.rbd-meadowlands.nj.gov. The Draft Scope of Work outlines the Proposed Project's purpose and need, initial range of alternatives, resource areas to be addressed in the EIS, proposed analytical methodologies, and other elements associated with the Project and this NEPA process as known at this early stage.

Following the public scoping process, a Draft EIS will be prepared that analyzes the Proposed Project. Once the Draft EIS is certified as complete, a notice will then be sent to appropriate Federal agencies, groups, and individuals known to have an involvement or interest in the Draft EIS and particularly in the environmental impact issues identified therein. A Notice of Availability of the Draft EIS will be published in the Federal Register and local media outlets at that time in accordance with HUD and CEQ Regulations.

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ACTION

Notice of Intent to Prepare an EIS.

ADDRESSES: Comments on the Draft Scope of Work are requested by this notice and will be accepted by the individuals named in this notice under the heading FOR FURTHER INFORMATION. Comments may also be submitted: (1) online to the NJDEP website at http://www.nj.gov/dca/divisons/sandyrecovery/review/; or (2) U.S. Mail to: Ms. Laura Shea, Assistant Commissioner, Sandy Recovery Division, New Jersey Department of Community Affairs, 101 South Broad Street, P.O. Box 800, Trenton, NJ 08625-0800.

Comments will also be accepted at the NEPA scoping meeting to be held on July 6, 2016. All comments received by July 21, 2016 will be considered prior to the acceptance, certification, and distribution of the Final Scope of Work, which will reflect substantive comments received during the public scoping period and used as input into the development of the Draft EIS. Commenters are also requested to submit: (a) any information related to reports or other environmental studies planned or completed in the Project Area; (b) major issues that the Draft EIS should consider; and (c) any recommended mitigation measures and intensive alternative analyses associated with the Proposed Project.

Federal agencies having jurisdiction by law, special expertise, or other special interest should retain their interest and indicate their readiness to aid in the EIS effort as a "Cooperating Agency." Written requests of individuals or organizations to participate as Section 106 Consultative Parties under the National Historic Preservation Act may also be made to the individual named in this notice under the heading FOR FURTHER INFORMATION.

The public and agencies will also be offered an opportunity to comment on the purpose and need, range of alternatives, level of detail, methodologies, and other elements of the Draft Scope of Work through public and agency review and public comment. Comments are being accepted by the individuals named in this notice under the heading FOR FURTHER INFORMATION. Comments will also be accepted at the NEPA scoping meeting to be held on July 6, 2016. All comments received by July 21, 2016 will be considered prior to the acceptance, certification, and distribution of the Final Scope of Work, which will reflect substantive comments received during the public scoping period and used as input into the development of the Draft EIS. Comments are being accepted by the individuals named in this notice under the heading FOR FURTHER INFORMATION. Comments may also be submitted: (1) online to the NJDEP website at http://www.nj.gov/dca/divisions/sandyrecovery/review/; or (2) U.S. Mail to: Ms. Laura Shea, Assistant Commissioner, Sandy Recovery Division, New Jersey Department of Community Affairs, 101 South Broad Street, P.O. Box 800, Trenton, NJ 08625-0800.

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COMMENTS ON THE DRAFT SCOPE OF WORK

DATES: Comments on the Draft Scope of Work are requested by this notice and will be accepted by the individuals named in this notice under the heading FOR FURTHER INFORMATION, no later than July 21, 2016.

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With NJDEP serving as the Lead Agency, the EIS will be prepared in accordance with NEPA, CEQ regulations found at 40 CFR Parts 1500-1508, and HUD regulations found at 24 CFR Part 58. In accordance with 42 U.S.C. 5304(g) and HUD's regulations at 24 CFR Part 58 (entitled, "Environmental Review Procedures for Entities Assuming HUD Environmental Responsibilities"), HUD has provided for assumption of its NEPA authority by the State of New Jersey through NJDEP.
The proposed project is one of the competition’s winning concepts; it was developed with the primary goal of developing flexible solutions that would increase regional resilience. The Proposed Project was one of the competition’s winning concepts; it was developed with the primary goal of reducing flood risk in the Project Area. HUD awarded $150 million to the State of New Jersey for the Proposed Project. The EIS will analyze potential impacts of certain alternatives involving construction of flood risk reduction measures designed to address the impacts of coastal and riverine (fluvial) flooding in the Project Area, stemming from the award-winning RBD design.

The Project Area is vulnerable to both inland and coastal flooding. Hurricane Sandy exposed the vulnerabilities within the Project Area after low-lying areas were inundated by coastal storm surges. Within the Project Area, rainfall-induced flooding is more common and happens more frequently than coastal storm surge flooding. However, during Hurricane Sandy, the impacts of rainfall flooding were considerably less than those from coastal storm surge flooding. If Hurricane Sandy had been a substantial rainfall event as well as a storm surge event, the Project Area’s past history of flooding during heavy rainfall events indicates that the storm could have further increased flood levels and property damages.

The Proposed Project includes the construction of flood risk reduction measures designed to address the impacts of coastal and riverine (fluvial) flooding on the quality of the human environment due to both storm hazards and sea level rise within the Project Area. The purpose of the Proposed Project is to reduce flood risk in the Project Area, thereby protecting critical infrastructure, residences, and businesses from the more frequent and intense flood events anticipated in the future. The Proposed Project is needed to address: (1) systemic inland flooding from high-intensity rainstorm events, and (2) coastal flooding from storm surges and abnormally high tides. In addition to reducing flooding in the Project Area, the Proposed Project is needed to directly protect life, public health, and property in the Project Area, reduce flood insurance rates and claims from future events, and potentially restore property values to the extent possible with the available funding. The Proposed Project is needed to increase community resiliency, including protecting accessibility to, and on-going operations of, critical health care services, emergency services, and transportation and utility infrastructure. The Proposed Project will also deliver co-benefits, potentially integrating the flood hazard risk reduction strategy with civic, cultural, and recreational values to incorporate active and passive recreational uses, multi-use facilities, public spaces, and other design elements that integrate the Proposed Project into the fabric of the community to the extent practical with the available funding.

To address these needs, the Proposed Project would combine hard infrastructure (such as bulkheads or floodwalls), soft landscaping features (such as berms and/or levees), and/or a series of drainage improvements that would reduce flooding in the Project Area, with freshwater basins and the Meadowlands wetlands themselves increasing flood storage capacity and flood protection. The Proposed Project would connect to and potentially expand existing and future marshland restoration efforts by the New Jersey Sports and Exhibition Authority. Urban design features integrated into the proposed flood protection system would also provide ancillary benefits by enhancing natural areas and allowing public access to open spaces and increased recreational opportunities along the Hackensack River. The EIS will examine alternatives that best meet the purpose and need of the Proposed Project.

C. Project Alternatives
The EIS will examine three build alternatives, as well as a No Action Alternative. Each of the three build alternatives will seek to reduce the flood risk within the Project Area. These alternatives vary by the type of infrastructure that is proposed. Alternative 1 will analyze the use of levees, berms, barriers, or floodwalls to reduce flood risk. Alternative 2 will analyze the impacts of substantial drainage improvements achieved through a series of local projects within the Project Area to reduce flood risk. Alternative 3, a hybrid of Alternatives 1 and 2, will analyze the impacts of blending new infrastructure and drainage improvements to reduce flood risk in the Project Area.

Each alternative is being evaluated through the ongoing engineering feasibility analysis and application of preliminary screening criteria. These alternatives will be further deve-
The Proposed Project has the potential to significantly affect the quality of the human environment. An EIS will therefore be prepared in accordance with NEPA requirements. Responses to this notice will be used to: (1) determine significant environmental issues; (2) assist in developing a range of alternatives to be considered; (3) identify issues that agencies should address; and (4) identify agencies and other parties that will participate in the EIS process and the basis for their involvement.

E. Scoping

A public scoping meeting on the Draft Scope of Work will be held on July 6, 2016, from 6:00 until 8:00 p.m. at the Robert J. Craig School, located at 20 West Park Street, Moonachie, NJ 07074. The public meeting facility is handicapped-accessible to the mobility-impaired. Interpreter services will be made available for persons who are hearing or visually impaired, upon advance request. Interpreter services will also be made available for persons with Limited English Proficiency through a language access service, upon advance request. The EIS scoping meeting will provide an opportunity for the public to learn more about the Project and provide input on the EIS and the NEPA process. During the meeting, an overview of the Proposed Project will be provided, as well as details on the early development of alternatives. The public scoping meeting will also provide an opportunity for the public to provide comment on the Draft Scope of Work. The Draft Scope of Work will be made available to the public for review and comment at the scoping meeting. An electronic version of the Draft Scope of Work is available at www.rdb-meadowlands.nj.gov.

Comments on the Draft Scope of Work may be provided during the scoping meeting, or via the means identified in this notice under the heading FOR FURTHER INFORMATION.
ance Rate Map (FIRM) Panels 34003C0262G, 34003C0266G, 34003C0258G, 34003C0259G, 34003C0257G, 34003C0256G, 34003C0252G, 34003C0254G, and 34003C0253G. In addition, the Project Area contains large tracts of tidal emergent wetlands associated with estuarine conditions present in the lower Hackensack and Passaic Rivers. In addition, wet depressions or small rivulets that contain freshwater facultative herbaceous and woody species are present in areas above the high tide line. Wetlands may be disturbed during construction of proposed drainage improvements and various hard and soft infrastructure features that may be proposed under the considered alternatives.

There are three primary purposes for this notice. First, people who may be affected by activities within the floodplains and wetlands and those who have an interest in the protection of the natural environment are given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program is an important public education tool. Commenters are encouraged to offer alternative methods to serve the same project purpose, and methods to minimize and mitigate impacts. The dissemination of information and request for public comment about floodplains and wetlands facilitates and enhances Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains and wetlands, it must inform those who may be put at greater or continued risk.

H. Lead Agency

In accordance with HUD Regulations at 24 CFR Part 58, DCA has designated NJDEP to assist with the environmental review and preparation of the EIS. Questions may be directed to the individual named in this notice under the heading FOR FURTHER INFORMATION.

Written comments to this notice should be submitted to the NJDEP via: (1) email to rbd-meadowlands@dep.nj.gov; (2) mail to Mr. Dennis Reininkrecht, RBD Program Manager, Engineering and Construction, Office of Flood Hazard Risk Reduction Measures, 501 East State Street, Mail Code 501-01A, P.O. Box 420, Trenton, NJ 08625-0420; or (3) the DCA website at http://www.nj.gov/dca/divisions/sandyrecovery/review/.

In the alternative, comments may be submitted on paper to: Ms. Laura Shea, Assistant Commissioner, Sandy Recovery Division, New Jersey Department of Community Affairs, 101 South Broad Street, P.O. Box 800, Trenton, NJ 08625-0800.

For the Notice of Early Public Review of a Proposed Activity in a 100-year Floodplain and Wetlands and the Notice of Intent to Prepare an EIS, all comments must be received on or before July 21, 2016, or 30 days from the actual date of publication, whichever is later. All Comments will be considered by NJDEP and should specify which portion of this Notice they are addressing.

June 17, 2016-Fee: $619.92 (656) 4046526