Agency NameEDA	CDBG-DR Program _	NCR	Application ID Number	NCR39452
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Environmental Review for Activity/Project that is Categorically Excluded Subject to Section 58.5

Pursuant to 24 CFR 58.35(a)

Responsible Entity: New Jersey Department of Community Affairs, Richard Constable III, Commissioner

Applicant Name: Borough of Sea Bright, Complete Streets for Downtown Sea Bright (Business/Corporate Name)

<u>Project Location:</u> Ocean Avenue, from Osborne Place to Rumson Bridge, Sea Bright (Municipality), Monmouth County (County), NJ (State), 07760 (Zip)

Blocks and Lots:

Block 7, Lots 7 and 9 Block 16, Lots 1, 2, 3, 4, 4.01, 5, 6, 7, 8 and 9 Block 8, Lot 1 Block 17, Lots 1, 3, 4 and 5 Block 9, Lot 1 Block 18, Lots 1 and 2 Block 10, Lot 1 Block 19, Lots 1, 2, 2.01 and 3 Block 11. Lots 1 and 23 Block 20, Lots 1, 2, 3, 4, 5, 6 and 7 Block 21, Lots 1, 2.01, 2.02, 2.03, 2.04, 3, 5, 6, 7, 8, 9, 10, 11, 12 and 13 Block 12, Lots 1 and 2 Block 13, Lots 1 and 37 Block 22, Lots 1, 2, 3, 4.01, 4.02 and 4.03 Block 14, Lots 1 and 21 Block 23, Lots 1, 2.01, 2.02, 3 and 4 Block 15, Lots 1, 2 and 3

FINDING:

	This categorically excluded activity/project converts to EXEMPT per Section 58.34(a)(12), because it does not require any mitigation for compliance with any listed statutes or authorities, nor requires any formal permit or license; Funds may be committed and drawn down after certification of this part for this (now) EXEMPT project; OR
\boxtimes	This categorically excluded activity/project cannot convert to Exempt status because one or more statutes or authorities listed at Section 58.5 requires formal consultation or mitigation. Complete consultation/mitigation protocol requirements, publish NOI/RROF and obtain "Authority to Use Grant Funds" (HUD 7015.16) per Section 58.70 and 58.71 before committing or drawing down any funds; OR
	This project is not categorically excluded OR, if originally categorically excluded, is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary circumstances (Section 58.35(c)).

No mitigation or project modifications, beyond the following standard project development and construction management practices, are required for approval.

The following measures are required as conditions for approval of the project:

General

- 1. Acquire all required federal, state, and county/ local permits and approvals prior to commencement of construction and comply with all permit conditions.
- 2. If the scope of work of a proposed activity changes significantly, the application for funding must be revised and resubmitted for reevaluation under the National Environmental Policy Act (NEPA).

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Construction-Stage Best Management Practices

Air Quality – The project must meet the regulatory requirements of New Jersey's Air Rules/Air Pollution Control Requirements (NCR39452_RevisedGeneralConformityApplicabilityAnalysis_NCR_TO1026). The Contractor will implement the following Best Management Practices (BMPs) aimed to reduce air quality effects during construction:

- 1. Use water or chemical dust suppressant in exposed areas to control dust.
- 2. Cover the load compartments of trucks hauling dust-generating materials.
- 3. Wash heavy trucks and construction vehicles before they leave the site.
- 4. Reduce vehicle speed on non-paved areas and keep paved areas clean.
- 5. Retrofit older equipment with pollution controls.
- 6. Establish and follow specified procedures for managing contaminated materials discovered or generated during construction.
- 7. Employ spill mitigation measures immediately upon a spill of fuel or other hazardous material.
- 8. Obtain an air pollution control permit to construct and a certificate to operate for all equipment subject to N.J.A.C. 7:27-8.2(c). Such equipment includes, but is not limited to, the following:
 - a. Any commercial fuel combustion equipment rated with a maximum heat input of 1,000,000 British Thermal Units per hour or greater to the burning chamber (N.J.A.C. 7:27-8.2(c)1);
 - b. Any stationary storage tank for volatile organic compounds with a capacity of 2,000 gallons and a vapor pressure of 0.02 pounds per square inch or greater (N.J.A.C. 7:27-8.2(c)9);
 - c. Any tank, reservoir, container, or bin with capacity in excess of 2,000 cubic feet used for storage of solid particles (N.J.A.C. 7:27-8.2(c)10); and
 - d. Any stationary reciprocating engine with a maximum rated power output of 37 kW or greater, used for generating electricity, not including emergency generators (N.J.A.C. 7:27-8.2(c)21).

(Note: One or two family dwellings and dwellings of six or less family units, one of which is owner occupied, are exempt pursuant to NJSA 26:2C-9.2.)

- 9. Minimize idling and ensure that all on-road vehicles and non-road construction equipment operated at or visiting the project site comply with the applicable smoke and "three-minute idling" limits (N.J.A.C. 7:27-14.3, 14.4, 15.3 and 15.8).
- 10. Ensure that all diesel on-road vehicles and non-road construction equipment used on or visiting the project site use ultra-low sulfur fuel (<15 ppm sulfur) in accordance with the federal Non-road Diesel Rule (40 CFR Parts 9, 69, 80, 86, 89, 94, 1039, 1051, 1065, 1068).
- 11. Operate, if possible, newer on-road diesel vehicles and non-road construction equipment equipped with tier 4 engines, or equipment equipped with an exhaust retrofit device.

Noise – Time constraints on construction activity in accordance with local ordinances and proper maintenance and documentation of construction equipment in accordance with manufacturer's specifications to keep unnecessary noise impacts to a minimum.

Soils and Water Resources –The Construction activities will comply with the New Jersey Standards for Soil Erosion and Sediment Control. The Contractor will install and maintain erosion and sedimentation control measures and appropriate best management practices prior to and throughout construction, and in compliance with the contract project drawings

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CERTIFICATIONS: Kristen J. Maines Deputy Program Director Gannett Fleming Inc.	TAM BAND	August 15, 2014					
Preparer Name and Agency	Preparer Signature	Preparer Completion Date					
RE Certifying Officer Name	RE Certifying Officer Signature	RE CO Signature Date					

Funding Information:

Grant Number	HUD Program	Funding Amount
B-13-DS-34-0001	Neighborhood Community Revitalization	\$1,384,158.00

Estimated Total HUD Funded Amount:

\$1,384,158.00

Estimated Total Project Cost [24 CFR 58.32(d)]: (HUD and non-HUD funds)

\$1,384,158.00

Statement of Purpose and Need for the Proposal [40 CFR 1508.9(b)]:

The objective of this grant application is, in collaboration with NJ Department of Transportation, to create a more vibrant downtown with a Complete Streets component that will be attractive and safe for residents, shoppers and visitors. It will accommodate automobiles, trucks, transit, pedestrians and bicyclists. It will be a downtown that will promote a healthy lifestyle and sustainable economic vitality that will take advantage of the Sea Bright beach and riverfront – a downtown that has a stable tax base, and will attract and retain businesses that provide essential services that meet the community needs.

Description of the Proposed Project [24 CFR 50.12 & 58.32, 40 CFR 1508.25]: (Include all contemplated actions that are logically either geographically or functionally a composite part of the project, regardless of the source of funding. As appropriate, attach maps, site plans, renderings, photographs, budgets, and other descriptive information.)

The proposed streetscape project will consist of: new concrete sidewalk with paver borders; curbing, decorative street light poles and fixtures, new street trees with decorative tree grates, bicycle racks, new street signs, and traffic controls including markings, striping and detectable warning surfaces.

Excavation will only be required where necessary to repair or replace curbs, sidewalks, street trees, street lights, and crosswalks. There will be no construction activity on privately owned property, the only construction work will occur on publicly owned property. There will be no facade or commercial signage work. There would be no change in impervious surface coverage with the implementation of the proposed project.

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STATUTORY CHECKLIST [24 CFR 50.4, 24 CFR 58.5]

DIRECTIONS - For each authority, check either Box "A" or "B" under "Status."

"A box" The project is in compliance, either because: (1) the nature of the project does not implicate the authority under consideration, or (2) supporting information documents that project compliance has been achieved. In either case, information must be provided as to WHY the authority is not implicated, or HOW compliance is met; OR "B box" The project requires an additional compliance step or action, including, but not limited to, consultation with or approval from an oversight agency, performance of a study or analysis, completion of remediation or mitigation measure, or obtaining of license or permit.

IMPORTANT: Compliance documentation consists of verifiable source documents and/or relevant base data. Appropriate documentation must be provided for each law or authority. Documents may be incorporated by reference into the ERR provided that each source document is identified and available for inspection by interested parties. Proprietary material and studies that are not otherwise generally available for public review shall be included in the ERR. Refer to HUD guidance for more information.

Statute, Authority, Executive Order,	STA	TUS	
Regulation, or Policy cited at 24 CFR §50.4 & 58.5	Α	В	Compliance Documentation
1. Air Quality [Clean Air Act, as amended, particularly sections 176(c) & (d), and 40 CFR 6, 51, 93]	\boxtimes		According to the U.S. Environmental Protection Agency (EPA) Nonattainment Areas Map, Monmouth County has been designated a nonattainment or maintenance area for five NAAQS pollutants (NCR39452_AirQualityMap_NCR_TO1026):
			 a moderate attainment area for 8-hour ozone (1997 Standard)
			a marginal attainment area for 8-hour ozone (2008 Standard)
			a non-classified maintenance area for carbon monoxide
			 a maintenance area for particulate matter (PM_{2.5}) (2006 Standard)
			 a maintenance area for particulate matter (PM_{2.5}) (1997 Standard)
			There will be temporary, unavoidable increases in particulate matter levels during proposed construction activities. While air quality will be temporarily affected, the project will adhere to state air quality standards (NJAC 7:27-1 et seq.). Air quality effects will be mitigated to the extent feasible.
			Consultation with NJDEP Division of Air Quality has determined that activities under the CDBG-DR program are below the de minimus thresholds of the Federal General Conformity regulations and are presumed to conform to the State Implementation Plan. The project will meet applicable emission standards and regulations of the State Air Pollution Control Code, and will not have an adverse effect on air quality. (NCR39452_DEPAirQuality_Response_NCR_TO1026).

2. Airport Hazards (Clear Zones and Accident Potential Zones) [24 CFR 51D]	\boxtimes	The project area is not located within any Clear Zones or Accident Potential Zones (NCR39452_AirportClearZonesandAccidentPotentialZonesMap_NCR_TO1026) nor is it located within 15,000 feet of a military airport or 2,500 feet of a civilian airport (NCR39452_AirportHazardsMap_NCR_TO1026), so no airport hazard effects are expected. Atlantic City International Airport is approximately 69 miles; Lakehurst Naval Air Station is approximately 29 miles; and Newark Liberty International Airport is approximately 24 miles from the project area.
3. Coastal Zone Management [Coastal Zone Management Act sections 307(c) & (d)]		The New Jersey Coastal Area Facility Review Act (CAFRA) of 1973 established the CAFRA zone and boundaries within New Jersey, implementing the requirements of the federal Coastal Zone Management Act (CZMA) of 1972 (16 U.S.C. § 1451 et seq). Certain activities undertaken within the CAFRA zone are regulated by the NJDEP. The project site is within the CAFRA Zone (NCR39452_CoastalZoneManagementActMapCAFRA_NCR_TO1026). However, the NJDEP Division of Land Use Regulation has determined that the action is not regulated under the Coastal Permit Program and no additional consultation or approval is required (NCR39452_DEP_DLUR_CoastalJurisdictionalDetermination_NCR_TO1026). The project is not located within the regulated boundaries of the Upland Waterfront Development Zone or the Hackensack Meadowlands (NCR39452_CoastalZoneManagementActMapCAFRA_NCR_TO1026).
4. Contamination and Toxic Substances [24 CFR 50.3(i) & 58.5(i)(2)]		The project site is not included in a State or Federal Hazardous Waste sites database and no recognized environmental conditions were identified through site reconnaissance. The project site may be within the 3,000-foot radius of a Hazardous Waste cleanup site, Landfill, solid waste cleanup site or Hazardous Waste facility that handles hazardous materials or toxic substances, however, all sites that were determined by NJDEP to be "non-threatening" to the potential HUD project are not depicted on the NJ HUD Environmental Review Tool 2.1 map. Only sites determined to be "threatening" by the NJDEP are depicted on the map (NCR39452_ToxicHazardousandRadioactiveSubstanceMap_NCR_TO1026). There are no "threatening" sites identified within 3,000 feet of the project site. As the project does not involve any structures intended for human occupation, regulations concerning lead-based paint, asbestos and radon are not applicable.

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5. Endangered Species Consultation with the US Fish and Wildlife Service (USFWS) was \boxtimes [Endangered Species Act of 1973, particularly completed through a review of the iPaC landscape explorer tool to section 7; 50 CFR 402] obtain a preliminary USFWS species list for the project area (NCR39452 USFWS EndangeredSpeciesReview NCR TO1026). The report identified two federally threatened species potentially in the vicinity of the project: piping plover and seabeach amaranth. Review of the NJDEP HUD Environmental Review Tool 2.1 (NCR39452 EndangeredSpeciesMap NCR TO1026) did not indicate the presence of piping plover. The review tool did indicate the potential presence of northern long-eared bat. Follow-up coordination confirmed that ENSP has no concerns with this project for threatened and endangered species (NCR39452_ENSP_Response_NCR_TO1026), including the northern long-eared bat. Coordination with the NJDEP, Natural Heritage Program (NHP) was completed requesting a search of the Natural Heritage Database, the Landscape Project habitat mapping, and Biotics Database for state endangered and threatened species. The NHP response indicated the seabeach amaranth as potentially occurring in the area (NCR39452 NaturalHeritageDatabase Response NCR TO1026). Seabeach amaranth occurs on barrier island beaches just above the high tide line, growing on nearly pure sand substrate. As the project limits involve a developed, urbanized area with no habitat capable of supporting seabeach amaranth, no impacts to this species would occur. The project will have No Effect on any federal or state-listed species. Based on coordination with federal and state agencies and assessment of effects, compliance with the ESA is complete and no additional consultation is required. 6. Environmental Justice Executive Order (EO) 12898 requires Federal agencies to consider and X [Executive Order 12898] address disproportionately high and adverse human health or environmental effects on minority and low-income populations resulting from their actions. The project area covers several Census blocks, including environmental justice populations. Census blocks within the project area exhibit approximately 0-31% minority (NCR39452 EnvironmentalJusticeMap PercentMinority NCR TO1026). Census blocks within the project area exhibit 0-10% of population below poverty level (NCR39452 EnvironmentalJusticeMap PercentPoverty NCR TO1026). The project would not generate adverse resource or health effects or adversely impact residential, commercial, or community facilities or services which may be of importance to environmental justice populations. Thus, the project would not generate disproportionately high and adverse environmental impacts on environmental justice populations (NCR39452_EnvironmentalJustice_Checklist_NCR_TO1026). 7. Explosive and Flammable Under 24 CFR 51.201, the proposed action does not meet the \times definition of a "HUD-assisted project" and therefore the requirements **Operations** of 24 CFR 51c do not apply. [24 CFR 51C] As the project does not involve any structures intended for human occupation, regulations concerning explosive and flammable operations are not applicable.

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8. Farmland Protection [Farmland Protection Policy Act of 1981, particularly sections 1504(b) & 1541; 7 CFR 658]	\boxtimes	The project area is urbanized with no associated agricultural lands. According to the NJDEP HUD Environmental Review Tool, the project area is not located on land classified as containing Prime Farmland Soils (NCR39452_FarmlandProtectionMap_NCR_TO1026). The soils on the property are not designated as agricultural land or prime agricultural soils and the project is located in the Census-designated New York-Newark, NY-NJ-CT "urbanized area." Therefore, the requirements of the federal Farmland Protection Policy Act (FPPA) are not applicable.
9. Floodplain Management [24 CFR 55; Executive Order 11988, particularly section 2(a)]		Pursuant to 24 CFR 55 and EO 11988, the proposed project was evaluated to determine potential effects within a flood hazard area. The project is located in the 100-year floodplain (Zone AE) on the FEMA Preliminary Flood Insurance Rate Map (FIRM) (NCR39452_FloodplainMgmtandFloodInsuranceNFIPNotInFloodwayMap_NCR_TO1026). (Note: the floodplain map and legend using the NJDEP HUD Environmental Review Tool depicts the floodplain zone as "A", which is a generalized category that includes FEMA-designated zone "AE" and other noncoastal 100-year floodplain areas). An 8-step floodplain analysis that complies with 24 CFR 55 and EO 11988 was completed (NCR39452_FloodplainAnalysis_NCR_TO1026) that determined the proposed action is the most practicable alternative for meeting the needs of the project while minimizing impacts to the floodplain. As the vast majority of Sea Bright and its central business are within the 100-year floodplain, no alternative locations are available and the proposed action is the most practicable alternative for addressing needed economic revitalization.
10. Historic Preservation [National Historic Preservation Act of 1966, particularly sections 106 & 110; 36 CFR 800]		A portion of the project area is not within a Historic Property Exemption Zone ("Green Zone") according to the NJDEP HUD Environmental Review Tool (NCR39452_HistoricPreservationExemptionZoneMap_NCR_TO1026). Coordination with the New Jersey State Historic Preservation Office was conducted to determine potential effects to cultural resources under Section 106 of the National Historic Preservation Act. The NJSHPO determined that a "No Historic Properties Affected" finding was applicable as the project 1) does not involve nor is in the view of a National Register resource or district; 2) not within a historic district; 3) is not a new building; and 3) would affect only previously disturbed soils and 4) located on a barrier island with low archaeological potential. (NCR39452_SHPO_Response_NCR_TO1026). Compliance with the NHPA is complete and no further consultation is required.

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11. Noise Abatement and Control [Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR 51B]		 24 CFR 51.101 (a)(2) states that activities considered to be "noise sensitive land development" must comply with the noise criteria and standards of 24 CFR 51B. As the proposed action does not involve any structures intended for human occupation, it is not considered to be a "noise sensitive land development" and the HUD regulations concerning noise abatement and control are not applicable. The only noise expected from the project will be temporary construction noise that will cease once construction is complete. The project is located in an urban area and the construction will not require any significant noise-creating activities (i.e. blasting, pile driving, etc.) so construction noise is not expected to appreciably add to existing levels.
12. Sole Source Aquifers [Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR 149]		The project site lies within the NJ Coastal Plain Aquifer System (NCR39452_SoleSourceAquiferMap_NCR_TO1026). The existing project area is an urbanized downtown area. The proposed improvements will not change existing impervious coverage of the area. Therefore, there will be no net effect to aquifer recharge as a result of project completion. Furthermore, the project has no potential to impact ground water during or after construction and will therefore has not potential to create a significant hazard to public health. Therefore, this project meets the 1999 EPA exemption criteria as defined by HUD. EPA consultation/review is not required. (NCR39452_SSAGuidance_NCR_TO1026).
13. Wetlands Protection [24 CFR 55, Executive Order 11990, particularly sections 2 & 5]	\boxtimes	No jurisdictional wetlands (federal or state) are located within or adjacent to the project area. (NCR39452_WetlandsProtectionMap_NCR_TO1026).
14. Wild and Scenic Rivers		The project is not located within 1/4 mile of a designated Wild and

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[Wild and Scenic Rivers Act of 1968, particularly

section 7(b) & (c); 36 CFR 297]

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Scenic River (WSR) stream bank and will have no adverse effect on

consultation and review by the National Park Service is not required.

protected WSRs. The closest designated WSR is approximately 68 miles from the project area. Additionally, the project site is not located within a one-mile radius of a WSR or its tributaries (NCR39452_WildandScenicRiversMap_NCR_TO1026). Therefore,

24 CF	R 58.6 CHECKLIST [24 CFR 50.4, 24 CFR 58.6]
1. AI	RPORT RUNWAY CLEAR ZONES AND CLEAR ZONES NOTIFICATION [24 CFR Part 51.303(a)(3), D]
Does	s the project involve the sale or acquisition of property located within a Civil Airport Runway Clear Zone or a tary Airfield Clear Zone?
\boxtimes	No. Cite or attach Source Documentation:
	See NCR39452_AirportClearZonesandAccidentPotentialZonesMap_NCR_TO1026 and NCR39452_AirportHazardsMap_NCR_TO1026.
[Proj	ject complies with 24 CFR 51.303(a)(3).]
may	Yes. Notice must be provided to the buyer. The notice must advise the buyer that the property is in a Runway r Zone or Clear Zone, what the implications of such a location are, and that there is a possibility that the property, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this rmation, and a copy of the signed notice must be maintained in the ERR.
	DASTAL BARRIERS RESOURCES ACT [Coastal Barrier Resources Act, as amended by the Coastal er Improvement Act of 1990 (16 USC 3501)] Is the project located in a coastal barrier resource?
\bowtie	No. Cite or attach Source Documentation
1	The project area is not located within a regulated System unit or an Otherwise Protected Area boundary of the Coastal Barrier Resources Act. Further consultation with the USFWS is not required. See NCR39452_CoastalBarrierResourcesActMap_NCR_TO1026.
[Pro	ceed with project.]
	Yes. Federal assistance may not be used in such an area.
1994 Does	OOD DISASTER PROTECTION ACT [Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of (42 USC 4001-4128 and 42 USC 5154a)] is the project involve acquisition, construction, or rehabilitation of structures located in a FEMA-identified Special d Hazard Area (SFHA)?
	No. Cite or attach Source Documentation: [Proceed with project.]
\square	Yes. Cite or attach Source Documentation:
	The project area lies within a FEMA-identified floodplain (AE) and will involve construction within a special flood hazard area NCR39452_FloodplainMgmtandFloodInsuranceNFIPNotInFloodwayMap_NCR_TO1026).
notif	Is the community participating in the National Insurance Program (or has less than one year passed since FEMA fication of Special Flood Hazards)?
proje insur cove	Yes. Flood Insurance under the National Flood Insurance Program must be obtained. If HUD assistance is ided as a grant, insurance must be maintained for the economic life of the project and in the amount of the total ect cost (or up to the maximum allowable coverage, whichever is less). If HUD assistance is provided as a loan, rance must be maintained for the term of the loan and in the amount of the loan (or up to the maximum allowable trage, whichever is less). A copy of the flood insurance policy declaration must be kept on file in the ERR. The proposed project does not involve financial assistance for construction, rehabilitation, or acquisition of a mobile home, building, or insurable personal property or the purchase of machinery, equipment, fixtures, or furnishings that are insurable under NFIP. Additionally, the project does not involve a structure meeting the definition of 44 CFR 59.1, Subpart A. <i>Therefore</i> , flood insurance requirements are not applicable.

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No. Federal assistance may not be used in the Special Flood Hazard Area.

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Summary of Findings and Conclusions

Field Inspection (Date and completed by):

June 18, 2014 by Rowbear Consulting, PC under contract to Gannett Fleming, Inc.

Summary Statement of Findings and Conclusions:

The proposed streetscape project will consist of: new concrete sidewalk with paver borders; curbing, decorative street light poles and fixtures, new street trees with decorative tree grates, bicycle racks, new street signs, and traffic controls including markings, striping and detectable warning surfaces.

Excavation will only be required where necessary to repair or replace curbs, sidewalks, street trees, street lights, and crosswalks. There will be no construction activity on privately owned property, the only construction work will occur on publicly owned property. There will be no facade or commercial signage work. There would be no change in impervious surface coverage with the implementation of the proposed project

Completion of this categorical exclusion environmental review and associated consultation confirms that the proposed project would not have a significant environmental impact and that further assessment is not necessary. HUD funding of the proposed action, with implementation of required mitigation and project modification measures, would not have a significant impact on the quality of the human environment.

Required Mitigation and Project Modification Measures: [24 CFR 58.40(d), 40 CFR 1505.2(c), 40 CFR 1508.20] (Recommend feasible ways in which the proposal or its external factors should be modified in order to minimize adverse environmental impacts and restore or enhance environmental quality.)

No mitigation or project modifications, beyond the following standard project development and construction management practices, are required for approval.

The following measures are required as conditions for approval of the project:

General

- 1. Acquire all required federal, state, and county/ local permits and approvals prior to commencement of construction and comply with all permit conditions.
- 2. If the scope of work of a proposed activity changes significantly, the application for funding must be revised and resubmitted for reevaluation under the National Environmental Policy Act (NEPA).

Construction-Stage Best Management Practices

Air Quality – The project must meet the regulatory requirements of New Jersey's Air Rules/Air Pollution Control Requirements (NCR39452_RevisedGeneralConformityApplicabilityAnalysis_NCR_TO1026). The Contractor will implement the following Best Management Practices (BMPs) aimed to reduce air quality effects during construction:

- 1. Use water or chemical dust suppressant in exposed areas to control dust.
- 2. Cover the load compartments of trucks hauling dust-generating materials.
- 3. Wash heavy trucks and construction vehicles before they leave the site.
- 4. Reduce vehicle speed on non-paved areas and keep paved areas clean.
- 5. Retrofit older equipment with pollution controls.
- 6. Establish and follow specified procedures for managing contaminated materials discovered or generated during construction.

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- 7. Employ spill mitigation measures immediately upon a spill of fuel or other hazardous material.
- 8. Obtain an air pollution control permit to construct and a certificate to operate for all equipment subject to N.J.A.C. 7:27-8.2(c). Such equipment includes, but is not limited to, the following:
 - a. Any commercial fuel combustion equipment rated with a maximum heat input of 1,000,000 British Thermal Units per hour or greater to the burning chamber (N.J.A.C. 7:27-8.2(c)1);
 - b. Any stationary storage tank for volatile organic compounds with a capacity of 2,000 gallons and a vapor pressure of 0.02 pounds per square inch or greater (N.J.A.C. 7:27-8.2(c)9);
 - c. Any tank, reservoir, container, or bin with capacity in excess of 2,000 cubic feet used for storage of solid particles (N.J.A.C. 7:27-8.2(c)10); and
 - d. Any stationary reciprocating engine with a maximum rated power output of 37 kW or greater, used for generating electricity, not including emergency generators (N.J.A.C. 7:27-8.2(c)21).

(Note: One or two family dwellings and dwellings of six or less family units, one of which is owner occupied, are exempt pursuant to NJSA 26:2C-9.2.)

- 9. Minimize idling and ensure that all on-road vehicles and non-road construction equipment operated at or visiting the project site comply with the applicable smoke and "three-minute idling" limits (N.J.A.C. 7:27-14.3, 14.4, 15.3 and 15.8).
- 10. Ensure that all diesel on-road vehicles and non-road construction equipment used on or visiting the project site use ultra-low sulfur fuel (<15 ppm sulfur) in accordance with the federal Non-road Diesel Rule (40 CFR Parts 9, 69, 80, 86, 89, 94, 1039, 1051, 1065, 1068).
- 11. Operate, if possible, newer on-road diesel vehicles and non-road construction equipment equipped with tier 4 engines, or equipment equipped with an exhaust retrofit device.

Noise – Time constraints on construction activity in accordance with local ordinances and proper maintenance and documentation of construction equipment in accordance with manufacturer's specifications to keep unnecessary noise impacts to a minimum.

Soils and Water Resources –The Construction activities will comply with the New Jersey Standards for Soil Erosion and Sediment Control. The Contractor will install and maintain erosion and sedimentation control measures and appropriate best management practices prior to and throughout construction, and in compliance with the contract project drawings