**Environmental Assessment**

**Determinations and Compliance Findings**

**for HUD-assisted Projects**

**24 CFR Part 58**

# Project Information

|  |  |
| --- | --- |
| **Project Name:** | Page-Street |

|  |  |
| --- | --- |
| **HEROS Number:**  | 900000010315240 |

|  |  |
| --- | --- |
| **Responsible Entity (RE):**  | REVERE, 281 Broadway Revere MA, 02151 |

|  |  |
| --- | --- |
| **RE Preparer:**  | Danielle Osterman |

|  |  |
| --- | --- |
| **State / Local Identifier:**  |  |

|  |  |
| --- | --- |
| **Certifying Officer:** | Patrick Keefe |

|  |  |
| --- | --- |
| **Grant Recipient (if different than Responsible Entity):** |  |

|  |  |
| --- | --- |
| **Point of Contact:**  |  |

|  |  |
| --- | --- |
| **Consultant (if applicable):** |  |

|  |  |
| --- | --- |
| **Point of Contact:**  |  |

|  |  |
| --- | --- |
| **Project Location:** | 118 Broadway, Revere, MA 02151 |

|  |
| --- |
| **Additional Location Information:** |
| N/A |

|  |  |
| --- | --- |
| **Direct Comments to:** |  |

|  |
| --- |
| **Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:** |
| Upgrading the sidewalk at the Northeast corner of Broadway and Page Street with a cement concrete bump out, which will expand the sidewalk. The work will include a new pedestrian curb ramp, new granite curbing, and approximately 500-700 sq feet of additional cement concrete sidewalk (approximately 15' to 20' on both sides of Page Street). The work will also include adding new drainage infrastructure: removing and resetting several drain manholes and catch basins; removing, replacing, and relaying drainage pipes to ensuring that existing underground drainage ties into the trunk lines on Broadway. |

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

|  |
| --- |
| The proposed project will reduce the southern end of Page Street at Broadway by narrowing the roadway by 94' to 54'. The road diet will improve pedestrian and ADA accommodations with shorter crossing distances, provide greater visibility for both motorists and pedestrians and reduce travel speeds. The project will reduce the heat islands in the neighborhood with the reduction of asphalt, that will be replaced with additional green space. The reduction of storm water run off into the Chelsea Creek will be eliminated with the upgrade of existing drainage system to include a large outflow pipe that will collect and store storm water run off. |

**Existing Conditions and Trends [24 CFR 58.40(a)]:**

|  |
| --- |
| Page Street is a densely populated street with its base at the bottom a hill that is part of the set of drumlins outlining this neighborhood. The aging drainage infrastructure of the area has difficulty capturing, storing, and disposing water during heavy rain cycles. The area is not prone to flooding but is overwhelmed with storm water running off the hills. The street is located a half a mile from the Chelsea Creek, a saltwater marsh that leads to Boston Harbor Pedestrian infrastructure. Page Street is a one-way residential street that empties onto Broadway on its southern end. The crossing system is over 96' wide and traffic turning both left and right on to Broadway. |

**Maps, photographs, and other documentation of project location and description:**

**Determination:**

|  |  |
| --- | --- |
| ✓ | Finding of No Significant Impact [24 CFR 58.40(g)(1); 40 CFR 1508.13] The project will not result in a significant impact on the quality of human environment |
|  | Finding of Significant Impact |

**Approval Documents:**

|  |  |
| --- | --- |
| **7015.15 certified by Certifying Officer on:** |  |

|  |  |
| --- | --- |
| **7015.16 certified by Authorizing Officer on:** |  |

**Funding Information**

|  |  |  |
| --- | --- | --- |
| **Grant / Project Identification Number** | **HUD Program**  | **Program Name** |
| B-21-MC-25-0037 | Community Planning and Development (CPD) | Community Development Block Grants (CDBG) (Entitlement) |

|  |  |
| --- | --- |
| **Estimated Total HUD Funded, Assisted or Insured Amount:**  | $240,000.00 |

|  |  |
| --- | --- |
| **Estimated Total Project Cost [24 CFR 58.2 (a) (5)]:** | $240,000.00 |

**Compliance with 24 CFR §50.4, §58.5 and §58.6 Laws and Authorities**

|  |  |  |
| --- | --- | --- |
| **Compliance Factors**: Statutes, Executive Orders, and Regulations listed at 24 CFR §50.4, §58.5, and §58.6 | Are formal compliance steps or mitigation required? | Compliance determination(See Appendix A for source determinations) |
| **STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.6** |
| **Airport Hazards**Clear Zones and Accident Potential Zones; 24 CFR Part 51 Subpart D | 🞎 Yes 🗹 No | The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. |
| **Coastal Barrier Resources Act** Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501] | 🞎 Yes 🗹 No | This project is not located in a CBRS Unit. Therefore, this project has no potential to impact a CBRS Unit and is in compliance with the Coastal Barrier Resources Act. |
| **Flood Insurance**Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a] | 🞎 Yes 🗹 No | Based on the project description the project includes no activities that would require further evaluation under this section. The project does not require flood insurance or is excepted from flood insurance. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with Flood Insurance requirements. |
| **STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.5** |
| **Air Quality**Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93 | 🞎 Yes 🗹 No | The project's county or air quality management district is in non-attainment status for the following: Ozone. This project does not exceed de minimis emissions levels or the screening level established by the state or air quality management district for the pollutant(s) identified above. The project is in compliance with the Clean Air Act. Due to the nature of the project, there will be no emission levels emitted from the project itself; the pollutant is ozone, no air quality impacts as a result of heavy construction operations. |
| **Coastal Zone Management Act**Coastal Zone Management Act, sections 307(c) & (d) | 🞎 Yes 🗹 No | Based on the project description the project does not include any activities that would affect a Coastal Zone. The project is in compliance with the Coastal Zone Management Act. |
| **Contamination and Toxic Substances**24 CFR 50.3(i) & 58.5(i)(2)] | 🞎 Yes 🗹 No | Site contamination was evaluated as follows: None of the above. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements. |
| **Endangered Species Act**Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402 | 🞎 Yes 🗹 No | This project will have No Effect on listed species because there are no listed species or designated critical habitats in the action area. This project is in compliance with the Endangered Species Act. |
| **Explosive and Flammable Hazards**Above-Ground Tanks)[24 CFR Part 51 Subpart C | 🞎 Yes 🗹 No | Based on the project description the project includes no activities that would require further evaluation under this section. The project is in compliance with explosive and flammable hazard requirements. |
| **Farmlands Protection**Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658 | 🞎 Yes 🗹 No | This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act. |
| **Floodplain Management**Executive Order 11988, particularly section 2(a); 24 CFR Part 55 | 🞎 Yes 🗹 No | This project does not occur in a floodplain. The project is in compliance with Executive Order 11988. |
| **Historic Preservation**National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800 | 🞎 Yes 🞎 No | Based on the project description the project has No Potential to Cause Effects. The project is in compliance with Section 106. |
| **Noise Abatement and Control**Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B | 🞎 Yes 🗹 No | Based on the project description, this project includes no activities that would require further evaluation under HUD's noise regulation. The project is in compliance with HUD's Noise regulation. |
| **Sole Source Aquifers**Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149 | 🞎 Yes 🗹 No | The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements. |
| **Wetlands Protection**Executive Order 11990, particularly sections 2 and 5 | 🞎 Yes 🗹 No | The project will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. |
| **Wild and Scenic Rivers Act**Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c) | 🞎 Yes 🗹 No | This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act. |
| **HUD HOUSING ENVIRONMENTAL STANDARDS** |
| **ENVIRONMENTAL JUSTICE** |
| **Environmental Justice**Executive Order 12898 | 🞎 Yes 🗹 No | No adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898. |

**Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 &1508.27]**

**Impact Codes**: An impact code from the following list has been used to make the determination of impact for each factor.

**(1)** Minor beneficial impact

**(2)** No impact anticipated

**(3)** Minor Adverse Impact – May require mitigation

**(4)** Significant or potentially significant impact requiring avoidance or modification which may require an Environmental Impact Statement.

| **Environmental Assessment Factor** | **Impact Code** | **Impact Evaluation** | **Mitigation** |
| --- | --- | --- | --- |
| **LAND DEVELOPMENT** |
| Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design | 1 | This project aligns with the Local Rapid Recovery Plan that was created for the Broadway Business District in 2021 around goal #3: increase number of customers in the district through enhancement of the physical environment. The project also aligns with the City's Master Plan, in the areas of economic development and public facilities. | Not applicable. |
| Soil Suitability / Slope/ Erosion / Drainage and Storm Water Runoff | 2 | NRCS defines the area of the project as urban land with a 0 to 15 percent slope. The project will expand existing infrastructure to improve storm water runoff and drainage, and prevent current flooding conditions from occurring. | Not applicable. |
| Hazards and Nuisances including Site Safety and Site-Generated Noise | 2 | Any noise intensive construction activities will be limited to the days and hours specified under the City's noise ordinance. | Not applicable. |
| **SOCIOECONOMIC** |
| Employment and Income Patterns | 2 | There will be a temporary increase in jobs related to the construction of the project, however, there will be no long term change to employment and income patterns in the area. | Not applicable. |
| Demographic Character Changes / Displacement | 2 | Based on the project description, there will be no change in the demographics of the project area. No displacement will take place as a result of the project. | Not applicable. |
| Environmental Justice EA Factor | 2 | No adverse environmental impacts were identified during the environmental review | Not applicable. |
| **COMMUNITY FACILITIES AND SERVICES** |
| Educational and Cultural Facilities (Access and Capacity) | 2 | Based on the project description, there will be no change in the student population and as a result there will be no additional strain on local schools. | Not applicable. |
| Commercial Facilities (Access and Proximity) | 2 | The proposed project will not displace any existing commercial businesses. One business currently located at 118 Broadway, may benefit from the expanded sidewalk space in the summer for added outdoor seating. | Not applicable. |
| Health Care / Social Services (Access and Capacity) | 2 | Based on the project description, there will won't be an increase in residential densities, and therefore there won't be an increased need for area health care services. | Not applicable. |
| Solid Waste Disposal and Recycling (Feasibility and Capacity) | 2 | Solid waste generated during construction activities will be removed by a private contractor. No solid waste will be created upon the project's completion. It will not affect city solid waste or recycling efforts. | Not applicable. |
| Waste Water and Sanitary Sewers (Feasibility and Capacity) | 2 | Based on the project description, no increase in wastewater flow is expected.  | Not applicable. |
| Water Supply (Feasibility and Capacity) | 2 | The project will not adversely impact the current capacity of the city water system. | Not applicable. |
| Public Safety - Police, Fire and Emergency Medical | 2 | The Project will have no adverse impact on the need for police, fire, or emergency medical services due to no change in the number of inhabitants. | Not applicable. |
| Parks, Open Space and Recreation (Access and Capacity) | 2 | Based on the project description, there will be no change in population densities and is not expected to have any impact on parks, open space, or recreation. | Not applicable. |
| Transportation and Accessibility (Access and Capacity) | 2 | The project will not change residential density, so there will be no adverse impact on public transportation or other regional infrastructure. There is one MBTA bus stop on the corner of Broadway and Page St. | Not applicable. |
| **NATURAL FEATURES** |
| Unique Natural Features /Water Resources | 2 | The proposed project site is not located in an area of unique natural features. See attached aerial photo of the site. | Not applicable. |
| Vegetation / Wildlife (Introduction, Modification, Removal, Disruption, etc.) | 2 | The project is not anticipated to impact unique natural habitats, ecosystems, or any threatened and endangered wildlife. The location of the project does not support any critical habitats and is within a highly urbanized location. | Not applicable. |
| Other Factors 1 | 2 | The project is located within a nonattainment area for ozone 8-hr, however, based on the scope of work, the project does not exceed de minimis emissions levels. | Not applicable. |
| Other Factors 2 | 2 | No other factors were identified. | Not applicable. |
| **CLIMATE AND ENERGY** |
| Climate Change | 2 | Updating the drainage infrastructure with this project will help to mitigate the risks associated with flooding and extreme rain. | Not applicable. |
| Energy Efficiency | 2 | Based on the project description, there will be no long term changes in energy usage as there is no change in population density. | Not applicable. |

**Supporting documentation**

[Aerial Broadway Page.png](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011854405)

**Additional Studies Performed:**

|  |
| --- |
|  |

|  |  |
| --- | --- |
| **Field Inspection [Optional]:** Date and completed by: |  |
|   |   |

**List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]:**

|  |
| --- |
| -FEMA, Flood Insurance Rate Map Flood Insurance Rate Map -National Park Service - Wild & Scenic Rivers list; http://www.rivers.gov/ wildriverslist.html -Natural Resources Conservation Service - Web Soil Survey; http://websoilsurvey.nrcs.usda.gov/app/ --US Environmental Protection Agency, Sole Source Aquifer program -US Fish and Wildlife Service - National Wetland Inventory Maps; http://wetlandsfws.er.usgs.gov/ -US Fish and Wildlife CBRS Mappers -US Fish and Wildlife IPaC -EPA NEPAssist -MA SHPO -BETA Group -City of Revere Engineering Department -City of Revere Transportation Planner |

**List of Permits Obtained:**

|  |
| --- |
|  |

**Public Outreach [24 CFR 58.43]:**

|  |
| --- |
| The FONSI notice will be disseminated in the Revere Journal, at Revere City Hall, the City of Revere's website, and provided to businesses near the intersection of Broadway and Page Street. |

**Cumulative Impact Analysis [24 CFR 58.32]:**

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| --- |
| The proposed project is not expected to trigger cumulative impacts; including the degradation of important natural resources, socioeconomic resources, human health, recreation, quality of life issues, and cultural and historic resources. The proposed project is not large enough scale to contribute significantly to cumulative impacts. |

**Alternatives [24 CFR 58.40(e); 40 CFR 1508.9]**

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|  |

**No Action Alternative [24 CFR 58.40(e)]**

|  |
| --- |
| No alternatives were considered for this project. Given the project location, no other uses of the land are applicable and the project must occur in that location in order to address the localized flooding. A no action alternative was considered and rejected because of the current condition of the flooding. The street has already been developed. Alternatives to relocate are not available and would be contrary to the purpose and function of the proposed improvement.  |

**Summary of Findings and Conclusions:**

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| --- |
| The project required an Environmental Assessment and has been analyzed for compliance with related laws and authorities. The analysis found that the project will improve quality of life by mitigating flooding. It will allow for safer access to the street for emergency vehicles and will allow the neighborhood to better withstand extreme weather caused by climate change. The project will not change residential densities and no adverse impacts are expected. |

**Mitigation Measures and Conditions [CFR 1505.2(c)]:**

Summarized below areall mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Law, Authority, or Factor** | **Mitigation Measure or Condition** | **Comments on Completed Measures** | **Mitigation Plan** | **Complete** |
| Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design | Not applicable. | N/A |   |   |
| Soil Suitability / Slope/ Erosion / Drainage and Storm Water Runoff | Not applicable. | N/A |   |   |
| Hazards and Nuisances including Site Safety and Site-Generated Noise | Not applicable. | N/A |   |   |
| Employment and Income Patterns | Not applicable. | N/A |   |   |
| Demographic Character Changes / Displacement | Not applicable. | N/A |   |   |
| Environmental Justice EA Factor | Not applicable. | N/A |   |   |
| Educational and Cultural Facilities (Access and Capacity) | Not applicable. | N/A |   |   |
| Commercial Facilities (Access and Proximity) | Not applicable. | N/A |   |   |
| Health Care / Social Services (Access and Capacity) | Not applicable. | N/A |   |   |
| Solid Waste Disposal and Recycling (Feasibility and Capacity) | Not applicable. | N/A |   |   |
| Waste Water and Sanitary Sewers (Feasibility and Capacity) | Not applicable. | N/A |   |   |
| Water Supply (Feasibility and Capacity) | Not applicable. | N/A |   |   |
| Public Safety - Police, Fire and Emergency Medical | Not applicable. | N/A |   |   |
| Parks, Open Space and Recreation (Access and Capacity) | Not applicable. | N/A |   |   |
| Transportation and Accessibility (Access and Capacity) | Not applicable. | N/A |   |   |
| Unique Natural Features /Water Resources | Not applicable. | N/A |   |   |
| Vegetation / Wildlife (Introduction, Modification, Removal, Disruption, etc.) | Not applicable. | N/A |   |   |
| Other Factors 1 | Not applicable. | N/A |   |   |
| Other Factors 2 | Not applicable. | N/A |   |   |
| Climate Change | Not applicable. | N/A |   |   |
| Energy Efficiency | Not applicable. | N/A |   |   |

**Project Mitigation Plan**

|  |
| --- |
| N/A |

**Supporting documentation on completed measures**

**APPENDIX A: Related Federal Laws and Authorities**

 **Airport Hazards**

|  |  |  |
| --- | --- | --- |
| General policy | Legislation | Regulation |
| It is HUD’s policy to apply standards to prevent incompatible development around civil airports and military airfields.  |  | 24 CFR Part 51 Subpart D |

**1. To ensure compatible land use development, you must determine your site’s proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?**

|  |  |
| --- | --- |
| ✓ | **No** |

Based on the response, the review is in compliance with this section. Document and upload the map showing that the site is not within the applicable distances to a military or civilian airport below

|  |  |
| --- | --- |
|  | **Yes** |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. |

**Supporting documentation**

[Logan Airport to 118 Broadway.pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011663668)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Coastal Barrier Resources**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| HUD financial assistance may not be used for most activities in units of the Coastal Barrier Resources System (CBRS). See 16 USC 3504 for limitations on federal expenditures affecting the CBRS.  | Coastal Barrier Resources Act (CBRA) of 1982, as amended by the Coastal Barrier Improvement Act of 1990 (16 USC 3501)  |  |

1. **Is the project located in a CBRS Unit?**

|  |  |
| --- | --- |
| ✓ | No |

Document and upload map and documentation below.

|  |  |
| --- | --- |
|  | Yes |

**Compliance Determination**

|  |
| --- |
| This project is not located in a CBRS Unit. Therefore, this project has no potential to impact a CBRS Unit and is in compliance with the Coastal Barrier Resources Act. |

**Supporting documentation**

[CBRS-Revere-Chelsea.pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011663560)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Flood Insurance**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| Certain types of federal financial assistance may not be used in floodplains unless the community participates in National Flood Insurance Program and flood insurance is both obtained and maintained. | Flood Disaster Protection Act of 1973 as amended (42 USC 4001-4128) | 24 CFR 50.4(b)(1) and 24 CFR 58.6(a) and (b); 24 CFR 55.1(b). |

**1. Does this project involve financial assistance for construction, rehabilitation, or acquisition of a mobile home, building, or insurable personal property?**

|  |  |
| --- | --- |
| ✓ | No. This project does not require flood insurance or is excepted from flood insurance.  |

 Based on the response, the review is in compliance with this section.

|  |  |
| --- | --- |
|  | Yes |

**4. While flood insurance is not mandatory for this project, HUD strongly recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). Will flood insurance be required as a mitigation measure or condition?**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

 |  |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| Based on the project description the project includes no activities that would require further evaluation under this section. The project does not require flood insurance or is excepted from flood insurance. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with Flood Insurance requirements. |

**Supporting documentation**

[FEMA Flood Map Page.pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011663672)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Air Quality**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| The Clean Air Act is administered by the U.S. Environmental Protection Agency (EPA), which sets national standards on ambient pollutants. In addition, the Clean Air Act is administered by States, which must develop State Implementation Plans (SIPs) to regulate their state air quality. Projects funded by HUD must demonstrate that they conform to the appropriate SIP.  | Clean Air Act (42 USC 7401 et seq.) as amended particularly Section 176(c) and (d) (42 USC 7506(c) and (d)) | 40 CFR Parts 6, 51 and 93 |

**1. Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?**

|  |  |
| --- | --- |
| ✓ | Yes |
|  | No |

**Air Quality Attainment Status of Project’s County or Air Quality Management District**

**2. Is your project’s air quality management district or county in non-attainment or maintenance status for any criteria pollutants?**

|  |  |
| --- | --- |
|  | No, project’s county or air quality management district is in attainment status for all criteria pollutants.  |

|  |  |
| --- | --- |
| ✓ | Yes, project’s management district or county is in non-attainment or maintenance status for the following criteria pollutants (check all that apply):  |

|  |  |
| --- | --- |
|  | Carbon Monoxide  |
|  | Lead |
|  | Nitrogen dioxide |
|  | Sulfur dioxide |
| ✓ | Ozone |
|  | Particulate Matter, <2.5 microns |
|  | Particulate Matter, <10 microns |

**3. What are the *de minimis* emissions levels (40 CFR 93.153) or screening levels for the non-attainment or maintenance level pollutants indicated above**

|  |  |  |
| --- | --- | --- |
|  |  |  |
| Ozone |   | ppb (parts per million) |

|  |
| --- |
| **Provide your source used to determine levels here:**  |
| EPA NEPAssist, EPA Green Book |

4. **Determine the estimated emissions levels of your project. Will your project exceed any of the de minimis or threshold emissions levels of non-attainment and maintenance level pollutants or exceed the screening levels established by the state or air quality management district?**

|  |  |
| --- | --- |
| ✓ | No, the project will not exceed *de minimis* or threshold emissions levels or screening levels.  |

**Enter the estimate emission levels:**

|  |  |  |
| --- | --- | --- |
|  |  |  |
| Ozone |   | ppb (parts per million) |

Based on the response, the review is in compliance with this section.

|  |  |
| --- | --- |
|  | Yes, the project exceeds *de minimis* emissions levels or screening levels. |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| The project's county or air quality management district is in non-attainment status for the following: Ozone. This project does not exceed de minimis emissions levels or the screening level established by the state or air quality management district for the pollutant(s) identified above. The project is in compliance with the Clean Air Act. Due to the nature of the project, there will be no emission levels emitted from the project itself; the pollutant is ozone, no air quality impacts as a result of heavy construction operations. |

**Supporting documentation**

[myfile (2).pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011737123)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Coastal Zone Management Act**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| Federal assistance to applicant agencies for activities affecting any coastal use or resource is granted only when such activities are consistent with federally approved State Coastal Zone Management Act Plans.  | Coastal Zone Management Act (16 USC 1451-1464), particularly section 307(c) and (d) (16 USC 1456(c) and (d)) | 15 CFR Part 930 |

**1. Is the project located in, or does it affect, a Coastal Zone as defined in your state Coastal Management Plan?**

|  |  |
| --- | --- |
| ✓ | Yes |
|  | No |

1. **Does this project include new construction, conversion, major rehabilitation, or substantial improvement activities?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

Based on the response, the review is in compliance with this section.

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| Based on the project description the project does not include any activities that would affect a Coastal Zone. The project is in compliance with the Coastal Zone Management Act. |

**Supporting documentation**

[czm-policy-guide-october2011 (1).pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011852320)

[CZM Email.pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011852318)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Contamination and Toxic Substances**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulations |
| It is HUD policy that all properties that are being proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where a hazard could affect the health and safety of the occupants or conflict with the intended utilization of the property. |  | 24 CFR 58.5(i)(2)24 CFR 50.3(i) |

**1. How was site contamination evaluated? Select all that apply. Document and upload documentation and reports and evaluation explanation of site contamination below.**

|  |  |
| --- | --- |
|  | American Society for Testing and Materials (ASTM) Phase I Environmental Site Assessment (ESA) |
|  | ASTM Phase II ESA |
|  | Remediation or clean-up plan |
|  | ASTM Vapor Encroachment Screening |
| ✓ | None of the Above |

**2. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)**

|  |  |
| --- | --- |
| ✓ | No |

|  |  |
| --- | --- |
|  | Yes |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| Site contamination was evaluated as follows: None of the above. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements. |

**Supporting documentation**

[TOXIC WASTE MEMO Page Broadway.docx](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011852313)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Endangered Species**

|  |  |  |
| --- | --- | --- |
| General requirements | ESA Legislation | Regulations |
| Section 7 of the Endangered Species Act (ESA) mandates that federal agencies ensure that actions that they authorize, fund, or carry out shall not jeopardize the continued existence of federally listed plants and animals or result in the adverse modification or destruction of designated critical habitat. Where their actions may affect resources protected by the ESA, agencies must consult with the Fish and Wildlife Service and/or the National Marine Fisheries Service (“FWS” and “NMFS” or “the Services”).  | The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq*.); particularly section 7 (16 USC 1536). | 50 CFR Part 402 |

**1. Does the project involve any activities that have the potential to affect specifies or habitats?**

|  |  |
| --- | --- |
|  | No, the project will have No Effect due to the nature of the activities involved in the project.  |
|  | No, the project will have No Effect based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office |

|  |  |
| --- | --- |
| ✓ | Yes, the activities involved in the project have the potential to affect species and/or habitats. |

**2. Are federally listed species or designated critical habitats present in the action area?**

|  |  |
| --- | --- |
| ✓ | No, the project will have No Effect due to the absence of federally listed species and designated critical habitat |

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

Documentation may include letters from the Services, species lists from the Services’ websites, surveys or other documents and analysis showing that there are no species in the action area.

|  |  |
| --- | --- |
|  | Yes, there are federally listed species or designated critical habitats present in the action area.  |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| This project will have No Effect on listed species because there are no listed species or designated critical habitats in the action area. This project is in compliance with the Endangered Species Act. |

**Supporting documentation**

[Species List\_ New England Ecological Services Field Office (33).pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011701040)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Explosive and Flammable Hazards**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| HUD-assisted projects must meet Acceptable Separation Distance (ASD) requirements to protect them from explosive and flammable hazards. | N/A | 24 CFR Part 51 Subpart C |

**1. Is the proposed HUD-assisted project itself the development of a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?**

|  |  |
| --- | --- |
| ✓ | No |
|  | Yes |

**2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?**

|  |  |
| --- | --- |
| ✓ | No |

Based on the response, the review is in compliance with this section.

|  |  |
| --- | --- |
|  | Yes |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| Based on the project description the project includes no activities that would require further evaluation under this section. The project is in compliance with explosive and flammable hazard requirements. |

**Supporting documentation**

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Farmlands Protection**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| The Farmland Protection Policy Act (FPPA) discourages federal activities that would convert farmland to nonagricultural purposes. | Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.) | [7 CFR Part 658](http://www.access.gpo.gov/nara/cfr/waisidx_11/7cfr658_11.html) |

**1. Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

If your project includes new construction, acquisition of undeveloped land or conversion, explain how you determined that agricultural land would not be converted:

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act. |

**Supporting documentation**

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Floodplain Management**

|  |  |  |
| --- | --- | --- |
| General Requirements | Legislation | Regulation |
| Executive Order 11988, Floodplain Management, requires federal activities to avoid impacts to floodplains and to avoid direct and indirect support of floodplain development to the extent practicable. | Executive Order 11988 | 24 CFR 55 |

**1. Do any of the following exemptions apply? Select the applicable citation? [only one selection possible]**

|  |  |
| --- | --- |
|  | 55.12(c)(3) |
|  | 55.12(c)(4)  |
|  | 55.12(c)(5)  |
|  | 55.12(c)(6)  |
|  | 55.12(c)(7)  |
|  | 55.12(c)(8)  |
|  | 55.12(c)(9)  |
|  | 55.12(c)(10)  |
|  | 55.12(c)(11)  |
| ✓ | None of the above  |

**2. Upload a FEMA/FIRM map showing the site here:**

[FEMA Flood Map Page(1).pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011663673)

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use **the best available information** to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.

**Does your project occur in a floodplain?**

|  |  |
| --- | --- |
| ✓ | No |

Based on the response, the review is in compliance with this section.

|  |  |
| --- | --- |
|  | Yes |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| This project does not occur in a floodplain. The project is in compliance with Executive Order 11988. |

**Supporting documentation**

[FEMA Flood Map Page(2).pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011663674)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Historic Preservation**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| Regulations under Section 106 of the National Historic Preservation Act (NHPA) require a consultative process to identify historic properties, assess project impacts on them, and avoid, minimize, or mitigate adverse effects  | Section 106 of the National Historic Preservation Act (16 U.S.C. 470f) | 36 CFR 800 “Protection of Historic Properties” <https://www.govinfo.gov/content/pkg/CFR-2012-title36-vol3/pdf/CFR-2012-title36-vol3-part800.pdf> |

***Threshold***

**Is Section 106 review required for your project?**

|  |  |
| --- | --- |
|  | No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA ). (See the PA Database to find applicable PAs.) |
| ✓ | No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)]. |
|  | Yes, because the project includes activities with potential to cause effects (direct or indirect). |

**Threshold (b). Document and upload the memo or explanation/justification of the other determination below:**

 Based on the response, the review is in compliance with this section.

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| Based on the project description the project has No Potential to Cause Effects. The project is in compliance with Section 106. |

**Supporting documentation**

[20230830163533999.pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011847830)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
|  | No |

**Noise Abatement and Control**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| HUD’s noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate. | Noise Control Act of 1972General Services Administration Federal Management Circular 75-2: “Compatible Land Uses at Federal Airfields” | Title 24 CFR 51 Subpart B |

**1. What activities does your project involve? Check all that apply:**

|  |  |
| --- | --- |
|  | New construction for residential use |

|  |  |
| --- | --- |
|  | Rehabilitation of an existing residential property |

|  |  |
| --- | --- |
|  | A research demonstration project which does not result in new construction or reconstruction |
|  | An interstate land sales registration |
|  | Any timely emergency assistance under disaster assistance provision or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster |
| ✓ | None of the above |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| Based on the project description, this project includes no activities that would require further evaluation under HUD's noise regulation. The project is in compliance with HUD's Noise regulation. |

**Supporting documentation**

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Sole Source Aquifers**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| The Safe Drinking Water Act of 1974 protects drinking water systems which are the sole or principal drinking water source for an area and which, if contaminated, would create a significant hazard to public health. | Safe Drinking Water Act of 1974 (42 U.S.C. 201, 300f et seq., and 21 U.S.C. 349) | 40 CFR Part 149 |

**1. Does the project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**2. Is the project located on a sole source aquifer (SSA)?**

A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

|  |  |
| --- | --- |
| ✓ | No |

Based on the response, the review is in compliance with this section. Document and upload documentation used to make your determination, such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest SSA and its source area, below.

|  |  |
| --- | --- |
|  | Yes |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements. |

**Supporting documentation**

[Sole Source Aquifers-MA.pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011663577)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Wetlands Protection**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| Executive Order 11990 discourages direct or indirect support of new construction impacting wetlands wherever there is a practicable alternative. The Fish and Wildlife Service’s National Wetlands Inventory can be used as a primary screening tool, but observed or known wetlands not indicated on NWI maps must also be processed Off-site impacts that result in draining, impounding, or destroying wetlands must also be processed.  | Executive Order 11990 | 24 CFR 55.20 can be used for general guidance regarding the 8 Step Process. |

**1. Does this project involve new construction as defined in Executive Order 11990, expansion of a building’s footprint, or ground disturbance? The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of the Order**

|  |  |
| --- | --- |
|  | No |
| ✓ | Yes |

**2. Will the new construction or other ground disturbance impact an on- or off-site wetland? The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds.**

**"Wetlands under E.O. 11990 include isolated and non-jurisdictional wetlands."**

|  |  |
| --- | --- |
| ✓ | No, a wetland will not be impacted in terms of E.O. 11990’s definition of new construction. |

Based on the response, the review is in compliance with this section. Document and upload a map or any other relevant documentation below which explains your determination

|  |  |
| --- | --- |
|  | Yes, there is a wetland that be impacted in terms of E.O. 11990’s definition of new construction. |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| The project will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. |

**Supporting documentation**

[WebMap\_8401a780-24a8-11ed-bcc0-00155d16a804 (1) (1).PDF](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011737100)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Wild and Scenic Rivers Act**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| The Wild and Scenic Rivers Act provides federal protection for certain free-flowing, wild, scenic and recreational rivers designated as components or potential components of the National Wild and Scenic Rivers System (NWSRS) from the effects of construction or development.  | The Wild and Scenic Rivers Act (16 U.S.C. 1271-1287), particularly section 7(b) and (c) (16 U.S.C. 1278(b) and (c)) | 36 CFR Part 297  |

**1. Is your project within proximity of a NWSRS river?**

|  |  |
| --- | --- |
| ✓ | No |
|  | Yes, the project is in proximity of a Designated Wild and Scenic River or Study Wild and Scenic River. |
|  | Yes, the project is in proximity of a Nationwide Rivers Inventory (NRI) River. |

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act. |

**Supporting documentation**

[River Inventory\_MA.pdf](https://heros.hud.gov/heros/faces/downloadFile.xhtml?erUploadId=900000011663582)

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

**Environmental Justice**

|  |  |  |
| --- | --- | --- |
| General requirements | Legislation | Regulation |
| Determine if the project creates adverse environmental impacts upon a low-income or minority community. If it does, engage the community in meaningful participation about mitigating the impacts or move the project.  | Executive Order 12898 |  |

**HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.**

**1. Were any adverse environmental impacts identified in any other compliance review portion of this project’s total environmental review?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |

Based on the response, the review is in compliance with this section.

**Screen Summary**

**Compliance Determination**

|  |
| --- |
| No adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898. |

**Supporting documentation**

**Are formal compliance steps or mitigation required?**

|  |  |
| --- | --- |
|  | Yes |
| ✓ | No |