**Tiered Environment Review**

**for Activity/Project that is**

**Categorically Excluded Subject to Section 58.5**

**Pursuant to 24 CFR 58.35(a)**

# Project Information

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| **Project Name:** | 2019/20-Home-Energry-Retrofit-Program |

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| **HEROS Number:** | 900000010108203 |

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| **Responsible Entity (RE):** | HOLLAND, 270 S River Ave Holland MI, 49423 |

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

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| --- | --- |
| **RE Preparer:** | Mark Kornelis |

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| **Certifying Officer:** |  |

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

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

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

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| **Point of Contact:** |  |

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| **Project Location:** | Holland, MI 49423 |

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

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| **Direct Comments to:** | City of Holland Community & Neighborhood Services 270 S River Ave Holland, MI 49423  Or, m.kornelis@cityofholland.com |

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| **Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:** |
| The City of Holland will partner with participating low-income home owners to undertake energy efficiency improvements to increase comfort, healthy living environments, and reduce energy costs. The project will be available city-wide. Maximum grant will be $5,000. Homeowners will contribute to the project on a sliding scale, a minimum of 10% owner contribution is expected. |

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

[City of Holland Map.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502915_1572985228928.pdf)

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| --- | --- |
| **Approximate size of the project area:** | more than 1 square mile |

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| **Length of time covered by this review:** | 5 Years |

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| **Maximum number of dwelling units or lots addressed by this tiered review:** |
| 10 |

#### Level of Environmental Review Determination:

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| --- |
| Categorically Excluded per 24 CFR 58.35(a), and subject to laws and authorities at §58.5: |
| 58.35(a)(3) |

**Determination:**

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| --- | --- |
|  | Extraordinary circumstances exist and this project may result in significant environmental impact. This project requires preparation of an Environmental Assessment (EA); OR |
| ✓ | There are no extraordinary circumstances which would require completion of an EA, and this project may remain CEST. |

**Approval Documents:**

[A - ER Summary - HERP.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010505374_1572985228928.pdf)

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

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

**Funding Information**

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| **Grant Number** | **HUD Program** | **Program Name** |
| B-19-MC-26-0036 | Community Planning and Development (CPD) | Community Development Block Grants (CDBG) (Entitlement) |

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| **Estimated Total HUD Funded Amount:** | $30,000.00 |

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| **Estimated Total Project Cost [24 CFR 58.2 (a) (5)]:** | $50,000.00 |

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

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| --- | --- | --- |
| **Compliance Factors**:  Statutes, Executive Orders, and Regulations listed at 24 CFR §50.4, §58.5, and §58.6 | Was compliance achieved at the broad level of review? | Describe here compliance determinations made at the broad level and source documentation. |
| **STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.6** | | |
| Airport Hazards | 🗹 Yes 🞎 No | The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport, according to the definition found in 24 CFR Subpart D, 51.301 definition of military and civilian airports. The City of Holland is over 35 miles to the closest civilian/commercial service airport (located in Grand Rapids, MI), and is several hundred miles away from the closest military airport (located in Grayling, MI), based on the definitions from the FAA website. The project is in compliance with Airport Hazards requirements. |
| Coastal Barrier Resources Act | 🗹 Yes 🞎 No | The City of Holland is not located within the Coastal Barrier Resource System. This project has no potential to impact a CBRS Unit and is in compliance with the Coastal Barrier Resources Act. |
| Flood Insurance | 🞎 Yes 🗹 No |  |
| **STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.5** | | |
| Air Quality | 🗹 Yes 🞎 No | The project does not include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units. Based on the project description, this project includes no activities that would require further evaluation under the Clean Air Act. The project is in compliance with the Clean Air Act. |
| Coastal Zone Management Act | 🗹 Yes 🞎 No | The Ottawa County portion of the City of Holland is located partially within a Coastal Zone Management Area. City staff has consulted with Christopher Antieau of the Department of Environmental Quality who reviewed our program and determined it is consistent with Michigan's Coastal Management Program, and that site specific permits to determine consistency are generally not required. See attached letter. |
| Contamination and Toxic Substances | 🗹 Yes 🞎 No | 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. No EPA sites are listed in the City of Holland. The project is in compliance with contamination and toxic substances requirements. The City will not acquire property with the Home Repair/Home Energy Retrofit Program. The projects will involve existing residential property. |
| Endangered Species Act | 🗹 Yes 🞎 No | The project does not involve any of the following activities: development, construction, or rehabilitation that will increase residential densities, or conversion. This project will have no effect on listed species due to the nature of the activities involved in the project. Repairs will be made on existing homes. No habitat will be disturbed. This project is in compliance with the Endangered Species Act. |
| Explosive and Flammable Hazards | 🗹 Yes 🞎 No | The project does not involve development, construction or rehabilitation that will increase residential densities. The project does not contain conversion. 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 | 🗹 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 | 🗹 Yes 🞎 No | Minor repairs on one to four family properties do not meet the thresholds for substantial improvements under 55.2. This project is in compliance with Floodplain Management requirements. |
| Historic Preservation | 🞎 Yes 🗹 No |  |
| Noise Abatement and Control | 🗹 Yes 🞎 No | A noise level calculation is not required for modernization and housing rehabilitation projects. The City of Holland has established standards for windows, doors, and insulation. These standards include double pane, low e, argon filled windows. New doors must have weather stripping and insulation must meet code. The project involves modernization or minor rehabilitation of an existing residential property. Noise attenuation is encouraged. The project will include standardized noise attenuation measures if features are modernized. The project is in compliance with HUD's Noise regulation. |
| Sole Source Aquifers | 🗹 Yes 🞎 No | There are no sole source aquifers in the state of Michigan. The project is in compliance with Sole Source Aquifer requirements. |
| Wetlands Protection | 🗹 Yes 🞎 No | The northern limits of the City contain the Black River Marsh (AKA Macatawa River Marsh) which is a wetland. The Department of Natural Resources has completed wetland mapping under the National Wetland Inventory Act. Executive Order 11990, Protection of Wetlands, May 24, 1977 and Michigan Law - the Wetland Protection Act, Public Act 203 of 1979 requires a permit for disposition of fill, dredging or removal use or development; and drainage of surface water. Compliance has been determined at this time because Housing Conservation and Rehabilitation does not constitute any of the above-mentioned cases; and based on all other standards included above, no project or activity will directly or indirectly have effect on the Macatawa River Marsh. This project does not involve new construction, expansion of a building's footprint, or ground disturbance. It is concluded that no violation of Wetland Standards will occur and that this project includes no activities that would require further evaluation under this section. The project is in compliance with Executive Order 11990. |
| Wild and Scenic Rivers Act | 🗹 Yes 🞎 No | There are no designated Wild and Scenic Rivers in the vicinity of the City of Holland. The project is in compliance with this requirement. |
| **ENVIRONMENTAL JUSTICE** | | |
| Environmental Justice | 🗹 Yes 🞎 No | The project does not create adverse environmental impacts upon a low-income or minority community. The program's purpose is to improve the living environment for low-income and minority populations. The project is in compliance with Executive Order 12898. |

**Supporting documentation**

[Air-Quality-Worksheet(1).pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502982_1572985228928.pdf)

[CBRS Mapper.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502979_1572985228928.pdf)

[CBRS Worksheet - CoH.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502978_1572985228928.pdf)

[CZMR-DEQ-Holland Home Repair Program CDBG 2019.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502984_1572985228928.pdf)

[CZ Management-Worksheet.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502983_1572985228928.pdf)

[Endangered-Species-Act-Worksheet.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502994_1572985228928.pdf)

[Environmental-Justice-Worksheet.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503020_1572985228928.pdf)

[Farmlands-Protection-Worksheet-HRP.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502997_1572985228928.pdf)

[CFR-2009-title24-vol1-part55-floodplain.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503001_1572985228928.pdf)

[Floodplain-Management-Worksheet.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502998_1572985228928.pdf)

[Sole source aquifers map.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503008_1572985228928.pdf)

[Sole-Source-Aquifers-Worksheet .pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503004_1572985228928.pdf)

[Wetlands-Protection-Worksheet.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503014_1572985228928.pdf)

[wild and scenic map.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503018_1572985228928.pdf)

[Wild-and-Scenic-Rivers-Worksheet.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503016_1572985228928.pdf)

[Air-Quality-Worksheet.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502977_1572985228928.pdf)

[Contam and Toxic Subst - epa map of contam sites (10.2019).png](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502992_1572985228928.png)

[Contam and Toxic Subst Wksht.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502988_1572985228928.pdf)

[Explosive-and-Flammable-Facilities-Worksheet home repair.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010502996_1572985228928.pdf)

[Noise-Abatement-and-Control-CEST-Worksheet ,.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503003_1572985228928.pdf)

**Written Strategies**

The following strategies provide the policy, standard, or process to be followed in the site-specific review for each law, authority, and factor that will require completion of a site-specific review.

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| **1** |  | Flood Insurance |
|  | There are a very limited number of homes (approximately 27) within the City of Holland that are located partially or completely in an established flood hazard zone. City staff will review each project to see if individual projects are in the hazard zone based on the list. If a property is located within the flood hazard zone, staff will make sure the owner has flood insurance for the required time period. |
| **2** |  | Historic Preservation |
|  | The City of Holland has many years of experience working with the State Historic Preservation Office and has developed an approved system for their review of our individual projects. Staff has an accurate understanding of which projects require review per guidelines established by the State Historic Preservation Office (SHPO) and staff sends each reviewable project to SHPO for evaluation prior to committing funds to the projects. |

**Supporting documentation**

[SHPO Memo (Feb 2005).pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503037_1572985228928.pdf)

[Site Specific ERR.pdf](https://www.onecpd.info/reports/ESD_900000010108203_12162019_900000010503035_1572985228928.pdf)

**APPENDIX A: Site Specific Reviews**