

U.S. Department of Housing and Urban Development

451 Seventh Street, SW Washington, DC 20410 www.hud.gov espanol.hud.gov

Tiered Environment Review for Activity/Project that is Categorically Excluded Subject to Section 58.5 Pursuant to 24 CFR 58.35(a)

Project Information

Project Name: Senior-Emergency-Home-Repair-FY24

HEROS Number: 900000010433439

Responsible Entity (RE): DETROIT, PLANNING AND DEVELOPMENT DEPARTMENT DETROIT

MI, 48226

State / Local Identifier: Detroit, Michigan

RE Preparer: Kim Siegel

Certifying Officer: Julie Schneider

Grant Recipient (if different than Responsible Entity):

Point of Contact:

Consultant (if applicable):

Point of Contact:

Project Location: Detroit, MI 48226

Additional Location Information:

Throughout the city of Detroit.

Direct Comments to: Penny Dwoinen, Environmental Review Officer

City of Detroit Housing and Revitalization Department

E-mail: dwoinenp@detroitmi.gov

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:

The City of Detroit shall commit Federal funds to reimburse eligible costs associated with the repair, renovation, or rehabilitation of residential structures within the City of Detroit. Targeted residential structures shall meet the following criteria: 1.) contain one to four

Senior-Emergency-Home-Repair-FY24

dwelling units, 2.) be current on local property taxes, 3.) need structurally- and financially-feasible repairs, renovations, or rehabilitation 4.) be owned and occupied by a person or persons who meet(s) eligibility requirements based upon total household income, or other factors, as established by the U.S. Department of Housing and Urban Development. Specifically, these funds will address emergency repairs in properties owned by Detroiters aged 62+ or 55+ receiving SSI/SSD. This review is for \$4 million in CDBG funds FY2024 and is valid for five-years.

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

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

Length of time covered by this review: 5 Years

Maximum number of dwelling units or lots addressed by this tiered review: 250

Level of Environmental Review Determination:

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

Determination:

	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.
	this project may remain cest.

Approval Documents:

Signature Page - SEHR 2024 Tier I.pdf

7015.15 certified by Certifying Officer on:

7015.16 certified by Authorizing Officer on:

Funding Information

Grant / Project Identification Number	HUD Program	Program Name	Funding Amount
B-24-MC-26-0006	Community Planning and	Community Development Block	\$4,000,000.00
	Development (CPD)	Grants (CDBG) (Entitlement)	

Estimated Total HUD Funded Amount: \$4,000,000.00

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Estimated Total Project Cost [24 CFR 58.2 (a) (5)]: \$4,000,000.00

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	Was compliance achieved at the broad level of review?	Describe here compliance determinations made at the broad level and source documentation.
STATUTES, EXECUTIVE ORD	ERS, AND REGULATIO	NS LISTED AT 24 CFR §50.4 & § 58.6
Airport Hazards	☑ Yes □ No	The Coleman A. Young International Airport is located within the corporate limits of the City of Detroit. However, there are no residential structures located within the Runway Clear Zone, and the project will not provide assistance, subsidy, or insurance for any other covered activity within a Runway Clear Zone.
Coastal Barrier Resources Act	☑ Yes □ No	There are no coastal barriers within the City of Detroit. Therefore, this project is not expected to affect any resource within the Coastal Barrier Resource System. Consultation with the U.S. Fish and Wildlife Service is not required for this project.
Flood Insurance	☐ Yes ☑ No	. ,
STATUTES, EXECUTIVE ORD	ERS, AND REGULATIO	NS LISTED AT 24 CFR §50.4 & § 58.5
Air Quality	☑ Yes □ No	According to the attached Michigan Department of the Environment, Great Lakes and Energy (EGLE) air quality attainment map, revised July 2023, a corridor that runs along I-75 extending east to the shoreline border is designated nonattainment for Sulfur Dioxide (SO2) and all of Wayne County is in an attainment/maintenance area for ozone. However, the project scope does not include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities. The scope involves minor rehabilitation to an existing structure. Therefore, the project is in

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		compliance with the Clean Air Act
		without further evaluation.
Coastal Zone Management Act	☐ Yes ☑ No	
Contamination and Toxic Substances	☐ Yes ☑ No	
Endangered Species Act	☑ Yes □ No	This project will provide financial assistance existing residential structures in the highly urbanized area. This project does not involve new
		construction or expansion of an existing structure which could disturb natural vegetation or critical habitat. Therefore, this project will have no effect on a listed or proposed endangered or threatened species. Consultation with the U.S. Fish and Wildlife Service or the State of Michigan Department of Natural Resources is not required for
Explosive and Flammable Hazards	☑ Yes □ No	this project. This project provides financial assistance to address existing residential structures within the City of Detroit. This project does not increase residential densities, convert structures to residential use, or make any vacant structure suitable for habitation. Therefore, no further action is required.
Farmlands Protection	☑ Yes □ No	The City of Detroit is located within an urbanized area as defined by the U.S. Census Bureau. Therefore, this project will not affect any prime or unique farmland, and this project is not subject to the statutory or regulatory requirements identified above, per 7 CFR 658.2(a).
Floodplain Management	☐ Yes ☑ No	
Historic Preservation	☐ Yes ☑ No	
Noise Abatement and Control	☑ Yes □ No	The project includes minor rehabilitation to existing residential structures in the City of Detroit. The project scope falls under 24 CFR Part 58.35(a)(3)(1); Rehabilitation of buildings and improvements when the following conditions are met: (i) In the case of a building for residential use (with one to four units), the density is not increased beyond four units, and

Supporting documentation

Attachment C - Revised Air Quality Map 2023.pdf

Attachment B - Coastal Barriers Updated.pdf

Attachment E - Endangered Species Worksheet.pdf

Attachment G - Farmland Worksheet.pdf

Attachment I - Sole Source Aquifer.pdf

Attachment J - Wetlands.pdf

Attachment K - Wild and Scenic Rivers.pdf

Attachment A - RCZ.pdf

Attachment F - Explosives Worksheet.pdf

Attachment H - Noise.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.

4						
1		Flood Insurance				
		All site-specific reviews must include a FEMA FIRM map with the project site clearly				
	marked. If the project structures are located in a FEMA Special Flood Hazard Area (SFHA),					
		the project must provide proof of flood insurance. This may be either a copy of the flood				
		insurance policy declaration or a paid receipt for the current annual flood insurance				
		premium and a copy of the application for flood insurance.				
2		Coastal Zone Management				
		All site-specific reviews must include a Michigan Environment. Great Lakes, and Energy				
		(EGLE) Coastal Zone Management Area (CZMA) map with the project site clearly marked.				
		If the project structures are located in the CZMA, the project must provide a consistency				
		certification from EGLE.				
3		Contamination and Toxic Substances				
		Site-specific reviews must include a review of evidence of contamination on or near the				
		site to assure the proposed occupants are not impacted by any of these hazards. For each				
		proposed site, the environmental review preparer will provide a report of nearby toxic				
		sites and releases using EPA's NEPAssist and EGLE RIDE Mapper or a similar resource				
		provided by the tribal, environmental, or planning agency/department. This information				
		will be used to determine whether there is evidence of toxics or contamination. These				
		steps may involve mitigation, further evaluation, or rejection of the project.				
4		Floodplain Management				
		Site-specific environmental review preparer will provide a Flood Insurance Rate Map				
		(FIRM), if available, with the project site clearly marked for each proposed project site. If				
		the project site is located in a floodplain, the property owner will be required to provide				
_		proof of flood insurance coverage or be rejected from the program.				
5		Historic Preservation				
		Site specific reviews must consider whether the action will affect historic resources. The				
		City of Detroit Housing & Revitalization Department (HRD) executed a Programmatic				
		Agreement (PA) with the Michigan State Historic Preservation Office for the City to ensure				
		that HUD grant expenditures that fall under Stipulation I are administered following the				
		PA to satisfy the City's Section 106 responsibilities. For each proposed site, the City of				
		Detroit (HRD) qualified staff, with concurrence with the Detroit Historic Designation				
		Advisory Board, will determine National Register of Historic Places listing eligibility				
		following Stipulation III (B) and conduct design review as necessary following the process				
-		outlined in Stipulations IV and V. Environmental Justice				
6						
		Site-specific environmental reviews must consider whether the action will create				
		environmental injustice for the residents. For each proposed site, the City of Detroit				
		Housing & Revitalization Department will provide an Environmental Justice Screening				
		(EJScreen) map from the Environmental Protection Agency (EPA) to determine if there will				
		be an impact to environmental justice.				

Supporting documentation SEHR FY24 Tier II.docx

APPENDIX A: Site Specific Reviews

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HEROS Number: 900000010433439

State / Local Identifier: Detroit, Michigan

Project Location: Detroit, MI 48226

Additional Location Information: Throughout the city of Detroit.

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Level of Environment Review Determination:

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Funding Information

Grant Number	HUD Program	Program Name	Funding Amount
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0006	Development (CPD)	Grants (CDBG) (Entitlement)	

Estimated Total HUD Funded Amount: \$4,000,000.00

Determination:

Senior-Emergency-Home-Repair-FY24

Detroit, MI

900000010433439

Estimated Total Project Cost [24 CFR 58.2 (a) (5)]: \$4,000,000.00

<u>Mitigation Measures and Conditions [40 CFR 1505.2(c)]:</u> Consult the completed environmental review record for information on the 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.

	Extraordinary circumstances exist and this project may result in This project requires preparation of an Environmental Assessm	•
×	There are no extraordinary circumstances which would require project may remain CEST.	, , ,
Prepare	Pr Signature:	Date:
Name /	Title/ Organization: Kim Siegel / / DETROIT DE	
Respon	Title/ Organization: Kim Siegel / / DETROUTigned by: sible Entity Agency Official Signature:	Date: 11/4/2024
Name/	Title: Schneider, Director, Housing and Revital	ization Department

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environment Review Record (ERR) for the activity / project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

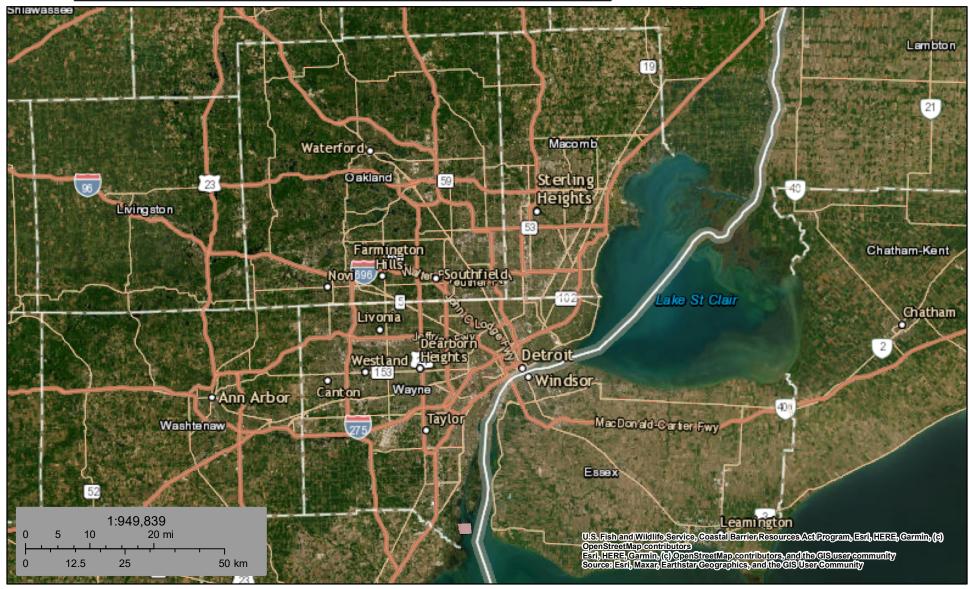
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U.S. Fish and Wildlife Service **Coastal Barrier Resources System**

Coastal Barrier Resources System



September 24, 2024

CBRS Units

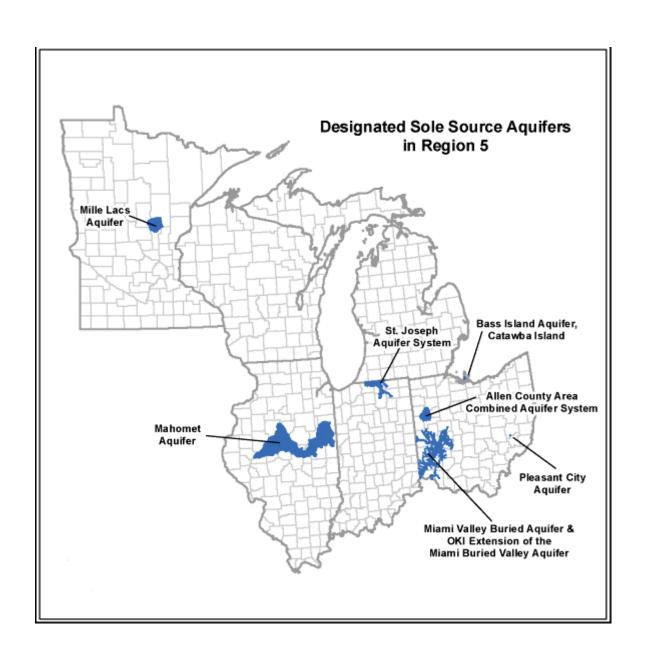
Otherwise Protected Area

System Unit

This map is for general reference only. The Coastal Barrier Resources System (CBRS) boundaries depicted on this map are representations of the controlling CBRS boundaries, which are shown on the official maps, accessible at https://www.fws.gov/library/collections/official-coastalbarrier-resources-system-maps. All CBRS related data should be used in accordance with the layer metadata found on the CBRS Mapper website.

The CBRS Buffer Zone represents the area immediately adjacent to the CBRS boundary where users are advised to contact the Service for an official determination (https://www.fws.gov/service/coastal-barrier-resources-system-property-documentation) as to whether the property or project site is located "in" or "out" of the CBRS.

CBRS Units normally extend seaward out to the 20- or 30-foot bathymetric contour (depending on the location of the unit). The true seaward



required, except in extraordinary circumstances (see §58.2(a)(3)) in which a normally excluded activity may have a significant impact. Compliance with the other applicable Federal environmental laws and authorities listed in §58.5 is required for any categorical exclusion listed in paragraph (a) of this section.

- (a) Categorical exclusions subject to \$58.5. The following activities are categorically excluded under NEPA, but may be subject to review under authorities listed in \$58.5:
- (1) Acquisition, repair, improvement, reconstruction, or rehabilitation of public facilities and improvements (other than buildings) when the facilities and improvements are in place and will be retained in the same use without change in size or capacity of more than 20 percent (e.g., replacement of water or sewer lines, reconstruction of curbs and sidewalks, repaving of streets).
- (2) Special projects directed to the removal of material and architectural barriers that restrict the mobility of and accessibility to elderly and handicapped persons.
- (3) Rehabilitation of buildings and improvements when the following conditions are met:
- (i) In the case of a building for residential use (with one to four units), the density is not increased beyond four units, and the land use is not changed;
- (ii) In the case of multifamily residential buildings:
- (A) Unit density is not changed more than 20 percent;
- (B) The project does not involve changes in land use from residential to non-residential; and
- (C) The estimated cost of rehabilitation is less than 75 percent of the total estimated cost of replacement after rehabilitation.
- (iii) In the case of non-residential structures, including commercial, industrial, and public buildings:
- (A) The facilities and improvements are in place and will not be changed in size or capacity by more than 20 percent; and
- (B) The activity does not involve a change in land use, such as from non-residential to residential, commercial

to industrial, or from one industrial use to another.

- (4)(i) An individual action on up to four dwelling units where there is a maximum of four units on any one site. The units can be four one-unit buildings or one four-unit buildings or any combination in between; or
- (ii) An individual action on a project of five or more housing units developed on scattered sites when the sites are more than 2,000 feet apart and there are not more than four housing units on any one site.
- (iii) Paragraphs (a)(4)(i) and (ii) of this section do not apply to rehabilitation of a building for residential use (with one to four units) (see paragraph (a)(3)(i) of this section).
- (5) Acquisition (including leasing) or disposition of, or equity loans on an existing structure, or acquisition (including leasing) of vacant land provided that the structure or land acquired, financed, or disposed of will be retained for the same use.
- (6) Combinations of the above activities.
- (b) Categorical exclusions not subject to § 58.5. The Department has determined that the following categorically excluded activities would not alter any conditions that would require a review or compliance determination under the Federal laws and authorities cited in §58.5. When the following kinds of activities are undertaken, the responsible entity does not have to publish a NOI/ RROF or execute a certification and the recipient does not have to submit a RROF to HUD (or the State) except in the circumstances described in paragraph (c) of this section. Following the award of the assistance, no further approval from HUD or the State will be needed with respect to environmental requirements, except where paragraph (c) of this section applies. The recipient remains responsible for carrying out any applicable requirements under § 58.6.
 - (1) Tenant-based rental assistance;
- (2) Supportive services including, but not limited to, health care, housing services, permanent housing placement, day care, nutritional services, short-term payments for rent/mort-gage/utility costs, and assistance in

Farmlands Protection (CEST and EA)

General requirements	Legislation	Regulation		
The Farmland Protection	Farmland Protection Policy	7 CFR Part 658		
Policy Act (FPPA) discourages	Act of 1981 (7 U.S.C. 4201			
federal activities that would	et seq.)			
convert farmland to				
nonagricultural purposes.				
Reference				
https://www.hudexchange.info/environmental-review/farmlands-protection				

n	onagric	ultu	ral purposes.				
				Reference	ce		
<u>h</u>	ttps://w	vwv	v.hudexchange.info	/environmental-ı	review/farml	ands-protection	
1.		elo _l	or project include ped land or converse Continue to Question	sion, that could	_		•
			Explain how you o	letermined that	agricultural I	and would not b	e converted:
			The project invo the City of Detro	lves work on exis it. Therefore, agi		•	
			→ Based on the res Worksheet Sun determination.	•	•	nce with this secti documentation	
2.	statew on the	vide pro	portant farmland," or local importance oject site? use the links below t	ce regulated und	ler the Farm	land Protection	Policy Act, occu
		http Che pro doe Cor http	ize USDA Natural o://websoilsurvey.neck with your city or ject is on land regulars not exempt it from tact NRCS at the local of the company of the company of the company of the company of the local of	rcs.usda.gov/app county's plannin ated by the FPPA m FPPA requirem cal USDA service usda.gov/locator/	o/HomePage. g departmen (zoning impo ents) center /app?agency:	.htm It and ask them to trant farmland a enrcs or your NE	o document if th is non-agricultura
	□No ·	→	Based on the respon Worksheet Summar		-		
	$\Box V_{\Delta c}$	\rightarrow	Continue to Questio	n 3			

- 3. Consider alternatives to completing the project on important farmland and means of avoiding impacts to important farmland.
 - Complete form AD-1006, "Farmland Conversion Impact Rating" http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1045394.pdf and contact the state soil scientist before sending it to the local NRCS District Conservationist.
 - (NOTE: for corridor type projects, use instead form **NRCS-CPA-106**, "Farmland Conversion Impact Rating for Corridor Type Projects: http://www.nrcs.usda.gov/Internet/FSE DOCUMENTS/stelprdb1045395.pdf.)
 - Work with NRCS to minimize the impact of the project on the protected farmland. When you have finished with your analysis, return a copy of form AD-1006 (or form NRCS-CPA-106 if applicable) to the USDA-NRCS State Soil Scientist or his/her designee informing them of your determination.

Docume	ent your conclusion:
□Projec	ct will proceed with mitigation.
Expl	ain in detail the proposed measures that must be implemented to mitigate for the
impa	act or effect, including the timeline for implementation.
\rightarrow	Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.
□Proje	ct will proceed without mitigation.
Expl	ain why mitigation will not be made here:

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make

 \rightarrow

your determination.

Worksheet Summary

 \boxtimes No

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The City of Detroit is located within an urbanized area as defined by the U.S. Census Bureau. The project involves work on existing single-family residential homes within the City of Detroit. Therefore, this project will not impact any prime or unique farmland.
Are formal compliance steps or mitigation required?

Explosive and Flammable Hazards (CEST and EA)

2. Does

☐ Yes

→ Continue to Question 3.

General requirements	Legislation	Regulation
HUD-assisted projects must meet	N/A	24 CFR Part 51
Acceptable Separation Distance (ASD)		Subpart C
requirements to protect them from		
explosive and flammable hazards.		
Reference		
https://www.hudexchange.info/environm	ental-review/explosive-and	-flammable-facilities

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
→ Continue to Question 2.
□ Yes
Explain:
→ Go directly to Question 5.
this project include any of the following activities: development, construction,
ilitation that will increase residential densities, or conversion?
→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.
the worksheet summary below.

- 3. Within 1 mile of the project site, are there any current or planned stationary aboveground storage containers that are covered by 24 CFR 51C? Containers that are NOT covered under the regulation include:
 - Containers 100 gallons or less in capacity, containing common liquid industrial fuels OR
 - Containers of liquified petroleum gas (LPG) or propane with a water volume capacity of 1,000 gallons or less that meet the requirements of the 2017 version of National Fire Protection Association (NFPA) Code 58.

If all containers within the search area fit the above criteria, answer "no." For any other type of aboveground storage container within the search area that holds one of the

	ammable or explosive materials listed in Appendix I of 24 CFR part 51 subpart C, answer yes."
	 □ No → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide all documents used to make your determination.
	☐ Yes→ Continue to Question 4.
4.	Visit HUD's website to identify the appropriate tank or tanks to assess and to calculate the required separation distance using the electronic assessment tool . To document this step in the analysis, please attach the following supporting documents to this screen: Map identifying the tank selected for assessment, and showing the distance from the tank to the proposed HUD-assisted project site; and Electronic assessment tool calculation of the required separation distance. Based on the analysis, is the proposed HUD-assisted project site located at or beyond the required separation distance from all covered tanks?
	 ☐ Yes → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.
	□ No→ Go directly to Question 6.
5.	Is the hazardous facility located at an acceptable separation distance from residences and any other facility or area where people may congregate or be present? Please visit HUD's website for information on calculating Acceptable Separation Distance. ☐ Yes → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.
	 No → Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations. Continue to Question 6.

6.	For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Mitigation measures may include both natural and manmade barriers, modification of the project design, burial or removal of the hazard, or other engineered solutions. Describe selected mitigation measures, including the timeline for implementation, and attach an implementation plan. If negative effects cannot be mitigated, cancel the project at this location. Note that only licensed professional engineers should design and implement blast barriers. If a barrier will be used or the project will be modified to compensate for an unacceptable separation distance, provide approval from a licensed professional engineer.
Compli Provide	neet Summary ance Determination e a clear description of your determination and a synopsis of the information that it was on, such as: Map panel numbers and dates Names of all consulted parties and relevant consultation dates Names of plans or reports and relevant page numbers Any additional requirements specific to your region
Detro densit	roject provides financial assistance to address existing residential structures within the City of it. This project is not the development of a hazardous facility and does not increase residential ties, convert structures to residential use, or make any vacant structure suitable for habitation. fore, no further action is required.
Are for	mal compliance steps or mitigation required? ☐ Yes ☑ No

Endangered Species Act (CEST and EA)

habitats. → Continue to Question 2.

General requirements	ESA Legislation	Regulations
Section 7 of the Endangered Species Act (ESA)	The Endangered	50 CFR Part
mandates that federal agencies ensure that	Species Act of 1973 (16	402
actions that they authorize, fund, or carry out	U.S.C. 1531 et seq.);	
shall not jeopardize the continued existence of	particularly section 7	
federally listed plants and animals or result in	(16 USC 1536).	
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").		
Reference	S	
https://www.hudexchange.info/environmental-re	view/endangered-species	

1.	Does the project involve any activities that have the potential to affect species or habitats? ⊠ No, the project will have No Effect due to the nature of the activities involved in the project. → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.
	 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. Explain your determination:
	 → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination. □ Yes, the activities involved in the project have the potential to affect species and/or

2. Are federally listed species or designated critical habitats present in the action area? Obtain a list of protected species from the Services. This information is available on the <u>FWS</u> <u>Website</u> or you may contact your <u>local FWS</u> and/or <u>NMFS</u> offices directly.

□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. Continue to the Worksheet Summary below. Provide any documents used to make your determination. 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.
\square Yes, there are federally listed species or designated critical habitats present in the action area. \rightarrow Continue to Question 3.
What effects, if any, will your project have on federally listed species or designated critical habitat?
\square No Effect: Based on the specifics of both the project and any federally listed species in the action area, you have determined that the project will have absolutely no effect on listed species or critical habitat.
→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination. Documentation should include a species list and explanation of your conclusion, and may require maps, photographs, and surveys as appropriate.
 □ May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. → Continue to Question 4, Informal Consultation.
□ Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat. → Continue to Question 5, Formal Consultation.
Informal Consultation is required
Section 7 of ESA (16 USC. 1536) mandates consultation to resolve potential impacts to endangered and threatened species and critical habitats. If a HUD-assisted project may affect any federally listed endangered or threatened species or critical habitat, then compliance is required with Section 7. See 50 CFR Part 402 Subpart B Consultation Procedures.
Did the Service(s) concur with the finding that the project is Not Likely to Adversely Affect?
 Yes, the Service(s) concurred with the finding. → Based on the response, the review is in compliance with this section. Continue to Question 6 and provide the following: (1) A biological evaluation or equivalent document (2) Concurrence(s) from FWS and/or NMFS
(3) Any other documentation of informal consultation

3.

4.

Exception: If finding was made based on procedures provided by a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office, provide whatever documentation is mandated by that agreement.

	\square No, the Service(s) did not concur with the finding. \rightarrow Continue to Question 5.
5.	Formal consultation is required Section 7 of ESA (16 USC 1536) mandates consultation to resolve potential impacts to federally listed endangered and threatened species and critical habitats. If a HUD assisted project may affect any endangered or threatened species or critical habitat, then compliance is required with Section 7. See 50 CFR Part 402 Subpart B Consultation Procedures.
	→ Once consultation is complete, the review is in compliance with this section. Continue to Question 6 and provide the following:
	(1) A biological assessment, evaluation, or equivalent document
	(2) Biological opinion(s) issued by FWS and/or NMFS
	(3) Any other documentation of formal consultation
6.	For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the proposed measures that will be implemented to mitigate for the impact or effect, including the timeline for implementation. Mitigation as follows will be implemented:
	□ No mitigation is necessary. Explain why mitigation will not be made here:
\ \\	arkshoot Summary
	orksheet Summary mpliance Determination
	ovide a clear description of your determination and a synopsis of the information that it was
	sed on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

This project does not involve activities which may disturb natural vegetation or critical habitat. The project is located in a highly urbanized residential area. Additionally, the actions will be completed on developed homes. Therefore, this project will have no effect on listed or proposed endangered or threatened species. Consultation with the U.S. Fish and Wildlife Service or the State of Michigan Department of Natural Resources is not required.

Are formal compliance step	s or mitigation required?
☐ Yes	
⊠ No	

Attainment Status for the National Ambient Air Quality Standards

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

The National Ambient Air Quality Standards (NAAQS) are health-based pollution standards set by EPA.

Ontonagon

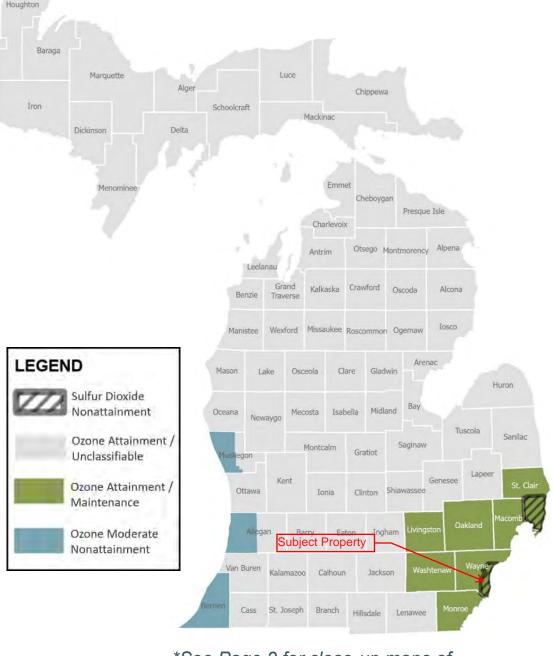
Areas of the state that are below the NAAQS concentration level are called **attainment areas.** The entire state of Michigan is in attainment for the following pollutants:

- Carbon Monoxide (CO)
- Lead (Pb)
- Nitrogen Dioxide (NO2)
- Particulate Matter (PM10 & PM2.5)

Nonattainment areas are those that have concentrations over the NAAQS level. Portions of the state are in nonattainment for sulfur dioxide and ozone (see map.) The ozone nonattainment area is classified as moderate.

Areas of the state that were previously classified as nonattainment but have since reduced their concentration levels below the NAAQS can be redesignated to attainment and are called **attainment/maintenance areas**. These areas are also commonly referred to as "attainment" after reclassification, however the state must continue monitoring and submitting documentation for up to 20 years after the redesignated. There are several maintenance areas throughout the state for lead, ozone, and particulate matter.

*For readability purposes the map only includes the most recently reclassified ozone maintenance area in southeast Michigan. For more information, please consult the Michigan.gov/AIR webpage or contact the division directly.



*See Page 2 for close-up maps of partial county nonattainment areas.

Close-Up Maps of Partial County Nonattainment Areas

Sulfur Dioxide Nonattainment Areas

St. Clair County



Wayne County



Ozone Moderate Nonattainment Areas

Allegan County



Muskegon County





3/20/2017 Michigan



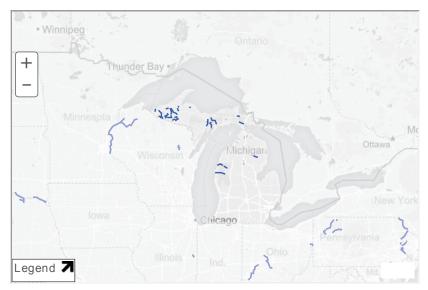




NATIONAL SYSTEM MANAGEMENT RESOURCES PUBLICATIONS CONTACT US 50 YEARS

MICHIGAN

Michigan has approximately 51,438 miles of river, of which 656.4 miles are designated as wild & scenic—just a bit more than 1% of the state's river miles.



Choose A State ▼ Go Choose A River ▼

Nourished by the fertile soils of the region, rivers of the Midwest explode with life, from great avian migrations to ancient fishes.

+ View larger map

Au Sable River

Bear Creek

Black River

Carp River

Indian River

Manistee River

Ontonagon River

Paint River

Pere Marquette River

Pine River

Presque Isle River

Sturgeon River (Hiawatha National Forest)

Sturgeon River (Ottawa National Forest)

Tahquamenon River (East Branch)

Whitefish River

Yellow Dog River

Wetlands (CEST and EA)

Constant	Lasialatian	Dogulation.
General requirements	Legislation	Regulation
Executive Order 11990 discourages that direct or	Executive Order	24 CFR 55.20 can
indirect support of new construction impacting	11990	be used for
wetlands wherever there is a practicable		general guidance
alternative. The Fish and Wildlife Service's National		regarding the 8
Wetlands Inventory can be used as a primary		Step Process.
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.		
References		
https://www.hudexchange.info/environmental-review	ew/wetlands-protecti	<u>on</u>

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 → Based on the response, the review is in compliance with this section.
 Continue to the Worksheet Summary below.

 \square Yes \rightarrow Continue to Question 2.

new construction.

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.
\rightarrow Based on the response, the review is in compliance with this section. Continue
to the Worksheet Summary below. Provide a map or any other relevan documentation to explain your determination.
\square Yes, there is a wetland that be impacted in terms of E.O. 11990's definition of

	Provide a completed 8-Step Process as well as all documents used to make your determination, including a map. Be sure to include the early public notice and the final notice with your documentation. Continue to Question 3.
3.	For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.
	Which of the following mitigation actions have been or will be taken? Select all that apply:
	☐ Permeable surfaces
	☐ Natural landscape enhancements that maintain or restore natural hydrology through infiltration
	☐ Native plant species
	☐ Bioswales
	☐ Evapotranspiration
	☐ Stormwater capture and reuse
	 ☐ Stormwater capture and reuse ☐ Green or vegetative roofs with drainage provisions
	·

→You must determine that there are no practicable alternatives to wetlands

development by completing the 8-Step Process.

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The project does not involve new construction. Therefore, the project is in compliance with Executive Order 11990.			
Are formal compliance steps or mitigation required?			
☐ Yes			
⊠ No			



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TIER II ENVIRONMENTAL REVIEW

of Activities or Projects Seeking Financial Assistance from a Funding Program Administered by the U.S. Department of Housing and Urban Development Department, Subject to 24 CFR 58

PROJECT INFORMATION

Project Name

Senior Emergency Home Repair

Project Location

Detroit, Michigan

COMPLIANCE WITH 24 CFR 58.5

Coastal Zone Management Act

Pursuant to the Coastal Zone Management Act, Sections 307(c) & (d), the City of Detroit reviewed the proposed project. Based on review of the Michigan Environment, Great Lakes, and Energy (EGLE) Coastal Management Area map, the project is not located within the coastal zone management area (CZMA) and is therefore in compliance. See attached EGLE CZMA map.

OR Based on review of the Michigan Environment, Great Lakes, and Energy (EGLE) Coastal Management Area map, the project is located within the coastal zone management area. A certification request was submitted to EGLE for review. A consistency letter dated Click here to enter a date. is attached and is therefore in compliance. See attached EGLE Coastal Management Area map.

Historic Preservation

Pursuant to the National Historic Preservation Act of 1966 (16 U.S.C. 470 et seq.), Executive Order 11593 (36 FR 8921), and 36 CFR 800, the City of Detroit reviewed the proposed project. The City of Detroit Housing and Revitalization (HRD) Preservation Specialist Choose an item. See the attached determination letter.

Floodplain Management

Pursuant to Executive Order 11988 (42 FR 26951) and 24 CFR 55, the City of Detroit reviewed the proposed project.

The structure or residential dwelling unit is not located within the base floodplain or any Special Flood Hazard Area. Additionally, the scope of work for the project does not increase the density nor change the land use. Based on the project scope, this project meets exemptions at 24 CFR 55.12(a) from compliance with HUD's floodplain management regulations. See the attached FEMA FIRMette.



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Hazardous Materials / Toxic Chemicals / Radioactive Substances

Pursuant to 24 CFR 58.5(i)(2), the City of Detroit reviewed the proposed project.

Based upon a review of available records, there is no evidence to indicate the subject property is used to dispose of, handle, process, store, or transport any hazardous material, toxic chemical, or radioactive substances. Additionally, there is no evidence of hazardous waste, toxic releases, leaking underground storage tanks, environmental contamination, brownfields, or superfund sites that would impact the subject property. The Environmental Protection Agency's (EPA) NEPAssist and EGLE Remediation Information Data Exchange (RIDE) Mapper maps attached.

The HRD collects radon data from HUD funded single family programs. This data is used to create the HRD Indoor Radon Map. According to the HRD Indoor Radon Map, the City of Detroit is a geographic area with radon under the levels suggested for mitigation. Between November 2023 and April 18, 2024, approximately fifty-nine (59) tests were taken throughout the City and the average result is 0.74pCi/L. This is below the recommended mitigation level of 4pCi/L. Therefore, the project is in compliance with Notice CPD-23-103 policy for addressing radon. HRD Indoor Radon Map attached.

Based on available information, the subject property is free of hazardous materials, contamination, toxic chemicals, gases, and radioactive substances which could affect the health or safety of occupants or conflict with the intended use of the property. If non-scope items are encountered, all state and federal guidelines must be adhered to by the contractor.

Environmental Justice

Pursuant to Executive Order 12898, the City of Detroit reviewed the proposed project.

Based upon a review of the EPA's Environmental Justice (EJ) Screen map, the scope of the project to improve single-family housing for the community residents, and the lack of adverse environmental impacts identified during the review process, the project will not have an adverse impact on the residents in the EJ area. EJ Screen map attached.

COMPLIANCE WITH 24 CFR 58.6

Flood Disaster Protection

Pursuant to the Flood Disaster Protection Act of 1973 (42 U.S.C. 4001 – 4128; 42 U.S.C. 5154a), the City of Detroit reviewed the proposed project. The structure or residential dwelling unit is not located within the base floodplain or any Special Flood Hazard Area, see the attached FEMA FIRMette.



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CERTIFICATION

I hereby certify that all information contained herein is complete and accurate to the best of my knowledge. I submit this document to satisfy requirements for the Tier II Environmental Review of a Categorically Excluded project, subject to 24 CFR 58.5, 58.6 and 58.15, per 24 CFR 58.35(a).

Preparer Name	Title, Agency	
Preparer Signature	Date	
City of Detroit Environmental Review	Title	
Environmental Officer Signature	Date	