U.S. Department of Housing and Urban Development 451 Seventh Street, SW Washington, DC 20410 www.hud.gov espanol.hud.gov

# Environmental Assessment Determinations and Compliance Findings for HUD-assisted Projects 24 CFR Part 58

### Project Information

Project Name: Ewing-Township-Senior-and-Community-Center

HEROS Number: 90000010350876

**Responsible Entity (RE):** EWING TOWNSHIP, 2 Jake Garzio Dr Ewing NJ, 08628

RE Preparer: Arina Maier

State / Local Identifier:

Certifying Officer: Ted Forst

Grant Recipient (if different than Responsible Ent ity):

Point of Contact:

**Consultant (if applicabl** Remington & Vernick Engineers e):

Point of Contact: Arina Maier

Project Location: 999 Lower Ferry Road, Ewing Township, NJ 08628

Additional Location Information: N/A

Direct Comments to: tforst@ewingnj.org

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

The project involves the demolition and the reconstruction of the Ewing Township Senior and Community Center (ESCC) that was destroyed in a fire in September 2022. The proposed ESCC building will be constructed in a single phase and will be a 2-story 75,000 SF facility that will serve the residents of Ewing Township. The proposed building will be constructed in the same area as the previous ESCC. Minor site improvements consisting of grading and landscaping are also proposed in conjunction with this project. Ewing Township owns the parcel and no additional land acquisition will be required to construct the new building.

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

The Ewing Township Senior and Community Center (ESCC) was destroyed by a fire on September 22, 2022, and the purpose of this project is to construct a new ECCC building in the same area as the previous structure. The ESCC provides passive and active recreational activities and services for youths, adult, and senior citizens of Ewing Township. The ESCC provides many programs and services for the citizens of Ewing Township, therefore the only viable alternative is to construct a new ESCC building. Without the ESCC building, many of the programs and activities conducted at this facility will have to be re-evaluated as the Township cannot support these programs and activities in other Townships owned locations.

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

The ESCC site has been active community center since 1964 and served as the Trenton Jewish Community Center. As with any developed site, ancillary improvements were constructed to support the building. The facility is surrounded by residential and commercial land uses. The site is known for the signature architecture of Louis I. Kahn, one of America's most influential architects of the twentieth century and the Bath House and Day Camp Pavilions were listed on the New Jersey Register of Historic Places and the National Register of Historic Places in 1984. The Trenton Bath House began operation in 1955 and programs were run through around 2006. However, use of the facility began to decline in the 1990s and so did the physical condition of the facility. Public funds were eventually raised to preserve the Bath House. Most of the property was subsequently purchased by Mercer County with funds from its Open Space Preservation Trust in 2007. Ownership of the property was transferred to Ewing Township, with conservation and historic preservation easements, protecting the property from development and maintaining the historic integrity of the structures. Ewing Township received a matching grant in 2009, in the amount of \$750,000, from the New Jersey Historic Trust for restoration of the Bath House and Day Camp Pavilions and the Township and Mercer County partnered to restore the structures. The Bath House was restored by 2011. This included reconstruction of two of the Day Camp Pavilions, and a new snack bar and plaza. The site was also rehabilitated to current accessibility standards. In 2012 a new community green and parking area were built, in accordance with Kahn's original intention and provide a gathering point

for community functions. Today, the site, now known as the Ewing Senior and Community Center, provides programs like those of the former Jewish Community Center.

## 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:

SIGNATURE Page EwingEnvAssessment signed 32724.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
0000000	Community Planning and	Community Project Funding (CPF)	\$1,050,000.00
	Development (CPD)	Grants	
1102G013	Community Planning and	Community Development Block	\$1,082,965.00
	Development (CPD)	Grants (Section 108 Loan Guarantee)	

**Estimated Total HUD Funded,** \$1,082,965.00 **Assisted or Insured Amount:** 

Estimated Total Project Cost [24 CFR 58.2 (a) \$42,000,000.00 (5)]:

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

Compliance Fostere		Compliance data mainstica
Compliance Factors:	Are formal	Compliance determination
Statutes, Executive Orders, and	compliance steps	(See Appendix A for source
Regulations listed at 24 CFR §50.4,	or mitigation	determinations)
§58.5, and §58.6	required?	
STATUTES, EXECUTIVE ORI	DERS, AND REGULATIC	DNS LISTED AT 24 CFR §50.4 & § 58.6
Airport Hazards	🗆 Yes 🗹 No	The project site is not within 15,000 feet
Clear Zones and Accident Potential		of a military airport or 2,500 feet of a
Zones; 24 CFR Part 51 Subpart D		civilian airport. The project is in
		compliance with Airport Hazards
		requirements.
Coastal Barrier Resources Act	🗆 Yes 🗹 No	This project is not located in a CBRS
Coastal Barrier Resources Act, as		Unit. Therefore, this project has no
amended by the Coastal Barrier		potential to impact a CBRS Unit and is in
Improvement Act of 1990 [16 USC		compliance with the Coastal Barrier
3501]		Resources Act. FEMA Map Panel
		#34021C0118F
Flood Insurance	🗹 Yes 🗆 No	The structure or insurable property is
Flood Disaster Protection Act of		not located in a FEMA-designated
1973 and National Flood Insurance		Special Flood Hazard Area. While flood
Reform Act of 1994 [42 USC 4001-		insurance may not be mandatory in this
4128 and 42 USC 5154a]		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.
	-	ONS LISTED AT 24 CFR §50.4 & § 58.5
Air Quality	🗆 Yes 🗹 No	The project's county or air quality
Clean Air Act, as amended,		management district is in non-
particularly section 176(c) & (d); 40		attainment status for the following:
CFR Parts 6, 51, 93		Carbon monoxide, 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.
Coastal Zone Management Act	🗆 Yes 🗹 No	This project is not located in or does not
Coastal Zone Management Act,		affect a Coastal Zone as defined in the
sections 307(c) & (d)		state Coastal Management Plan. The
		project is in compliance with the Coastal
		Zone Management Act. According to
		the NJ-GeoWeb website, the property is not located with a coastal zone. A PDF
		not located with a coastal zone. A PDF

Г		
		of this map has been uploaded as part
		of this submission. The closest coastal
		zone to the project site is approximately
		30 miles away.
Contamination and Toxic	🗹 Yes 🗆 No	Site contamination was evaluated as
Substances		follows: None of the above. On-site or
24 CFR 50.3(i) & 58.5(i)(2)]		nearby toxic, hazardous, or radioactive
		substances were found that could affect
		the health and safety of project
		occupants or conflict with the intended
		use of the property. The adverse
		environmental impacts can be
		mitigated. With mitigation, identified in
		the mitigation section of this review, the
		project will be in compliance with
		contamination and toxic substances
		requirements.
Endangered Species Act	□ Yes ☑ No	This project has been determined to
Endangered Species Act of 1973,		have No Effect on listed species. This
particularly section 7; 50 CFR Part		project is in compliance with the
402		Endangered Species Act without
		mitigation.
Explosive and Flammable Hazards	□ Yes ☑ No	Based on the project description the
Above-Ground Tanks)[24 CFR Part		project includes no activities that would
51 Subpart C		require further evaluation under this
		section. The project is in compliance
		with explosive and flammable hazard
		requirements. The project involves the
		reconstruction of an existing residential
		structure. The reconstruction will occur
		in the same location as the previous
		structure. There are no known explosive
		or flammable hazards in the proximity
		of the existing/proposed structure.
Farmlands Protection	□ Yes ☑ No	This project does not include any
Farmland Protection Policy Act of		activities that could potentially convert
1981, particularly sections 1504(b)		agricultural land to a non-agricultural
and 1541; 7 CFR Part 658		use. The project is in compliance with
		the Farmland Protection Policy Act.
		The Farmland Protection Policy Act does
		not apply to projects already in or
		committed to urban development or
		those that could otherwise not convert
		farmland to non-agricultural uses. The
		act is not applicable to this project
		act is not applicable to this project

		because the land at and surrounding this project is for urban and forest land
		use only.
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. HUD's regulations in 24 CFR Part 55 outline HUD's procedures for complying with EO 11988. This applies to HUD actions that could be harmed or cause harm if located in a floodplain, including but not limited to proposed acquisition, construction, demolition, improvement, disposition, and financing actions under any HUD program. The project is not located in a floodplain and thus the above actions are not applicable to this project.
Historic Preservation	□ Yes ☑ No	Based on the project description the
National Historic Preservation Act of		project has No Potential to Cause
1966, particularly sections 106 and		Effects. The project is in compliance
110; 36 CFR Part 800		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	A Noise Assessment was conducted. The noise level was acceptable: 65.0 db. See noise analysis. The project is in compliance with HUD's Noise regulation. Project is not located within 1,000 ft of major roadway or within 15 miles of a military or FAA- regulated civil airfield. The project is located ~865 ft from Reading Railroad West Trenton NJ, within the acceptable range for railroads.
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	□ Yes ☑ No	Based on the project description, the project consists of activities that are unlikely to have an adverse impact on groundwater resources. The project is in compliance with Sole Source Aquifer requirements. The project involves the reconstruction of an existing building that was damaged by fire, these activities are unlikely to have adverse impacts on groundwater.

Matley de Ducte etter		The survivational interaction of the
Wetlands Protection	🗆 Yes 🗹 No	The project will not impact on- or off-
Executive Order 11990, particularly		site wetlands. The project is in
sections 2 and 5		compliance with Executive Order 11990.
		Project involves the reconstruction of an
		existing building, the land surrounding
		the existing building is already
		developed and unlikely to contain
		wetlands.
Wild and Scenic Rivers Act		
	🗆 Yes 🗹 No	This project is not within proximity of a
Wild and Scenic Rivers Act of 1968,		NWSRS river. The project is in
particularly section 7(b) and (c)		compliance with the Wild and Scenic
		Rivers Act.
HUD HO		NTAL STANDARDS
	ENVIRONMENTAL	JUSTICE
Environmental Justice	🗆 Yes 🗹 No	No adverse environmental impacts were
Executive Order 12898	ecutive Order 12898 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	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		
		LAND DEVELOPMENT	
Conformance with		The proposed project involves the	No
Plans / Compatible		reconstruction of a Senior and Community	mitigation is
Land Use and Zoning		Center that was damaged by a fire in 2022.	required.
/ Scale and Urban		The fire has rendered the facility unusable.	
Design		There is no proposed change in use to the	
		facility. It is anticipated that all applicable	
		land use permits will be required and will	
		be in conformance with applicable	
		regulations. No impacts are anticipated	
		due to site's previous use as a community	
		and senior center.	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		
Soil Suitability /		Any increase in drainage or storm water	No
Slope/ Erosion /		runoff will be managed in accordance with	mitigation is
Drainage and Storm		the applicable Township Ordinances	required.
Water Runoff		and/or NJDEP regulations. No impacts	·
		are anticipated regarding the suitability of	
		the soil, slope, erosion, drainage or storm	
		water runoff.	
Hazards and		The project is not proposing to change the	No
Nuisances including		current use of the property. No impacts	mitigation is
Site Safety and Site-		are anticipated to hazards and nuisances	required.
Generated Noise		including site safety and site-generated	
		noises.	
		SOCIOECONOMIC	
Employment and		The reconstruction of the senior and	No
Income Patterns		community center is anticipated to have a	mitigation is
		minor positive impact to the current	required.
		employment and income patterns.	
		Previous users of the center have been	
		redirected to the Township's other	
		community center. Upon completion the	
		new community center will include full	
		time employees to staff and maintain the	
-		facility.	
Demographic		The project is not proposing to change the	No
Character Changes /		current use of the property. Therefore,	mitigation is
Displacement		no change in the demographic for the area	required.
		are anticipated.	Ne
Environmental Justice EA Factor		The project is not proposing to change the current use of the property. Therefore,	No mitigation is
EA Factor		no impacts to the Environmental Justice	mitigation is required.
		EA factor is anticipated.	required.
	COMMU	INITY FACILITIES AND SERVICES	
Educational and	CONNING	The reconstruction of the senior and	No
Cultural Facilities		community center is anticipated to have a	mitigation is
(Access and Capacity)		minor positive impact to the resident's	required.
		access to education and cultural facilities.	required.
		Previous users of the center have been	
		redirected to the Township's other	
		community center. Upon completion the	
		new community center will once again be	
		able to provide educational and cultural	
		resources to residents.	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		Witigation
Commercial Facilities (Access and	couc	The project is not proposing to change the current use of the property. No	No mitigation is
Proximity)		commercial facilities are proposed. Therefore, no impacts to the access and proximity of commercial facilities.	required.
Health Care / Social Services (Access and Capacity)		The reconstruction of the senior and community center is anticipated to have a minor positive impact to the resident's access and capacity to Health Care and Social Services. Previous users of the center have been redirected to the Township's other community center. Upon completion the new community center will once again be able to provide access to social services to residents.	No mitigation is required.
Solid Waste Disposal and Recycling (Feasibility and Capacity)		The project is not proposing to change the current use of the property. Therefore, no impacts to the feasibility and capability of solid waste disposal and/or recycling is anticipated.	No mitigation is required.
Waste Water and Sanitary Sewers (Feasibility and Capacity)		The project is not proposing to change the current use of the property. Therefore, no impacts to the feasibility and capability of the existing wastewater and sanitary sewer systems are anticipated.	No mitigation is required.
Water Supply (Feasibility and Capacity)		The project is not proposing to change the current use of the property. Therefore, no impacts to the feasibility and capability of the existing water supply is anticipated.	No mitigation is required.
Public Safety - Police, Fire and Emergency Medical		The project is not proposing to change the current use of the property. Therefore, no impacts to the public safety, including police, fire and emergency medical, is anticipated.	No mitigation is required.
Parks, Open Space and Recreation (Access and Capacity)		The project is not proposing to change the current use of the property. Therefore, no impacts to the access and capacity of the parks, open space and recreational areas is anticipated.	No mitigation is required.
Transportation and Accessibility (Access and Capacity)		The project is not proposing to change the current use of the property. Therefore, no impacts to the access and capacity of the transportation and accessibility.	No mitigation is required.

Environmental Assessment Factor	Impact Code	Impact Evaluation	Mitigation			
Assessment Factor	Assessment Factor Code NATURAL FEATURES					
Unique Natural Features /Water Resources		The project is not proposing to change the current use of the property. The proposed building is to be constructed on over the footprint of the existing building. No impacts to unique natural features and/or	No mitigation is required.			
Vegetation / Wildlife (Introduction, Modification, Removal, Disruption, etc.)		water resources are anticipated. The project is not proposing to change the current use of the property. The proposed building is to be constructed on over the footprint of the existing building. No impacts to vegetation and/or wildlife are anticipated.	No mitigation is required.			
Other Factors 1		No other environment factors are anticipated to be impacted.	No mitigation is required.			
Other Factors 2						
		CLIMATE AND ENERGY				
Climate Change		The project is not proposing to change the current use of the property. Therefore, no impacts to climate change is anticipated.	No mitigation is required.			
Energy Efficiency		The project is not proposing to change the current use of the property. Therefore, no impacts to energy efficiency is anticipated.	No mitigation is required.			

# Supporting documentation

Additional Studies Performed:

Field Inspection [Optional]: Date and completed by:

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

New Jersey Department of Environmental Protection United States Department of Agriculture Federal Emergency Management Agency Environmental Protection Agency U.S. Fish and Wildlife Service

## List of Permits Obtained:

NJDEP Division of Land Use Permitting Municipal Permitting Erosion and Sediment Control Authorization

# Public Outreach [24 CFR 58.43]:

The Township held a public outreach meeting on November 13, 2023. Approximately 100 residents attended the meeting.

# Cumulative Impact Analysis [24 CFR 58.32]:

The project is not expected to have any negative cumulative impacts on the environment. The property was originally purchased in 1954 and was known as the Trenton Jewish Community Center. Most of the property was subsequently purchased by Mercer County in 2007. Ownership was transferred to Ewing Township. The project is necessary to rebuild the community which was damaged in a fire in 2022. The intent and use of the property is not proposed to change.

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

The fire in 2022 rendered the building unusable. Options for the property included rebuilding the community center, demolishing the building and maintaining ownership of the property, or selling the property. Rebuilding the community center proved to have the least amount of environmental impacts.

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

The no action alternative was not feasible safety. After the fire the building was unhabitable. A vacant building would present a potential threat to the health and safety of the public. If the property was sold, it's likely that the property would be developed further potentially resulting in more environmental impacts.

# Summary of Findings and Conclusions:

The project involves the reconstruction of an existing building that was damaged by a fire in 2022. The proposed use of the building is proposed to remain unchanged from the use prior to the fire. The building footprint is proposed to expand slightly. The Community Center was a popular community resource to local residents and the senior citizen population. This review did not identify any potential negative impacts with the proposed project.

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

Summarized below are all 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
Flood Insurance	For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance	N/A		
Contamination and Toxic Substances	Program, whichever is less. The site has been owned by the municipality since 2007. To the best of our knowledge, no outstanding compliance issues were identified at that time. No new environmental remediation concerns have been identified since 2007. The project involves the reconstruction/modification of a building that was damaged due to fire.	N/A		

Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	No mitigation is required.	N/A	
Soil Suitability / Slope/ Erosion / Drainage and Storm Water Runoff	No mitigation is required.	N/A	
Hazards and Nuisances including Site Safety and Site- Generated Noise	No mitigation is required.	N/A	
Employment and Income Patterns	No mitigation is required.	N/A	
Demographic Character Changes / Displacement	No mitigation is required.	N/A	
Environmental Justice EA Factor	No mitigation is required.	N/A	
Educational and Cultural Facilities (Access and Capacity)	No mitigation is required.	N/A	
Commercial Facilities (Access and Proximity)	No mitigation is required.	N/A	
Health Care / Social Services (Access and Capacity)	No mitigation is required.	N/A	
Solid Waste Disposal and	No mitigation is required.	N/A	

Booucling			
Recycling			
(Feasibility			
and Capacity)			
Waste Water	No mitigation is required.	N/A	
and Sanitary			
Sewers			
(Feasibility			
and Capacity)			
Water Supply	No mitigation is required.	N/A	
(Feasibility			
and Capacity)			
Public Safety -	No mitigation is required.	N/A	
Police, Fire			
and			
Emergency			
Medical			
Parks, Open	No mitigation is required.	N/A	
Space and			
Recreation			
(Access and			
Capacity)			
Transportation	No mitigation is required.	N/A	
and	no magazion is required.		
Accessibility			
(Access and			
Capacity)			
Unique	No mitigation is required.	N/A	
Natural	No miligation is required.	N/A	
Features			
/Water			
Resources		N1/A	
Vegetation /	No mitigation is required.	N/A	
Wildlife			
(Introduction,			
Modification,			
Removal,			
Disruption,			
etc.)			
Other Factors	No mitigation is required.	N/A	
1			
Climate	No mitigation is required.	N/A	
Change			
Energy	No mitigation is required.	N/A	
Efficiency			

# Project Mitigation Plan

No mitigation is proposed.

#### 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		24 CFR Part 51 Subpart D
prevent incompatible development		
around civil airports and military airfields.		

**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

ESCC GeoWeb map.pdf Airport GoogleMaps.JPG Airport GeoWeb.JPG

### Are formal compliance steps or mitigation required?

Yes

✓ No

# **Coastal Barrier Resources**

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

# 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. FEMA Map Panel #34021C0118F

### Supporting documentation

FIRMETTE\_03bcae1a-0361-4ea9-a49b-9e8de76362e1.pdf

### Are formal compliance steps or mitigation required?

Yes

# **Flood Insurance**

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

# 1. Does this project involve <u>financial assistance for construction, rehabilitation, or</u> <u>acquisition of a mobile home, building, or insurable personal property</u>?

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

✓ Yes

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

# FIRMETTE\_03bcae1a-0361-4ea9-a49b-9e8de76362e1(1).pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The <u>FEMA</u> <u>Map Service Center</u> 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. Provide FEMA/FIRM floodplain zone designation, panel number, and date within your documentation.

### Is the structure, part of the structure, or insurable property located in a FEMAdesignated Special Flood Hazard Area?

✓ No

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**

The structure or insurable property is not located in a FEMA-designated Special Flood Hazard Area. 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

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

✓ Yes

No

Ewing-Township-Senior-
and-Community-Center

# **Air Quality**

General requirements	Legislation	Regulation
The Clean Air Act is administered	Clean Air Act (42 USC 7401 et	40 CFR Parts 6, 51
by the U.S. Environmental	seq.) as amended particularly	and 93
Protection Agency (EPA), which	Section 176(c) and (d) (42 USC	
sets national standards on	7506(c) and (d))	
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.		

# **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 (<u>40 CFR 93.153</u>) or screening levels for the non-attainment or maintenance level pollutants indicated above

Carbon monoxide100.00ppm (parts per million)Ozone0.07ppb (parts per million)

### Provide your source used to determine levels here:

https://www.epa.gov/air-trends/air-quality-design-values

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:

Carbon monoxide	75.00	ppm (parts per million)
Ozone	0.05	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: Carbon monoxide, 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.

# **Supporting documentation**

# Are formal compliance steps or mitigation required?

Yes

# **Coastal Zone Management Act**

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

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

Yes

✓ No

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 is not located in or does not affect a Coastal Zone as defined in the state Coastal Management Plan. The project is in compliance with the Coastal Zone Management Act. According to the NJ-GeoWeb website, the property is not located with a coastal zone. A PDF of this map has been uploaded as part of this submission. The closest coastal zone to the project site is approximately 30 miles away.

#### Supporting documentation

### Coastal Zone - NJGeoweb.pdf

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

Yes

# **Contamination and Toxic Substances**

General requirements	Legislation	Regulations
It is HUD policy that all properties that are being		24 CFR 58.5(i)(2)
proposed for use in HUD programs be free of		24 CFR 50.3(i)
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.		

# **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

# 3. Mitigation

Document and upload the mitigation needed according to the requirements of the appropriate federal, state, tribal, or local oversight agency. If the adverse environmental effects cannot be mitigated, then HUD assistance may not be used for the project at this site.

Can adverse environmental impacts be mitigated?

Adverse environmental impacts cannot feasibly be mitigated.

Yes, adverse environmental impacts can be eliminated through mitigation.
Document and upload all mitigation requirements below.

4. Describe how compliance was achieved in the text box below. Include any of the following that apply: State Voluntary Clean-up Program, a No Further Action letter, use of engineering controls, or use of institutional controls.

The site has been owned by the municipality since 2007. To the best of our knowledge, no outstanding compliance issues were identified at that time. No new environmental remediation concerns have been identified since 2007. The project involves the reconstruction/modification of a building that was damaged due to fire.

# If a remediation plan or clean-up program was necessary, which standard does it follow?

Complete removal

Risk-based corrective action (RBCA)

# Screen Summary

### **Compliance Determination**

Site contamination was evaluated as follows: None of the above. On-site or nearby toxic, hazardous, or radioactive substances were found that could affect the health and safety of project occupants or conflict with the intended use of the property. The adverse environmental impacts can be mitigated. With mitigation, identified in the mitigation section of this review, the project will be in compliance with contamination and toxic substances requirements.

### Supporting documentation

### Are formal compliance steps or mitigation required?

✓ Yes

No

# **Endangered Species**

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	402
actions that they authorize, fund, or carry out	(16 U.S.C. 1531 et	
shall not jeopardize the continued existence of	seq.); particularly	
federally listed plants and animals or result in	section 7 (16 USC	
the adverse modification or destruction of	1536).	
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").		

# **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

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

# 3. What effects, if any, will your project have on federally listed species or designated critical habitat?

✓ 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. in the action area.

> Document and upload all documents used to make your determination below. 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.

Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat.

6. 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. This information will be automatically included in the Mitigation summary for the environmental review. If negative effects cannot be mitigated, cancel the project using the button at the bottom of this screen.

Mitigation as follows will be implemented:

✓ No mitigation is necessary.

Explain why mitigation will not be made here:

According to the NJGeoWeb application, the site is predominantly listed as urban land. The proposed reconstruction of the building will occur within urban land. No trees, wetlands and/or watercourses are proposed to be disturbed as part of the project.

**Compliance Determination** 

Screen

<u>Summary</u>

This project has been determined to have No Effect on listed species. This project is in compliance with the Endangered Species Act without mitigation.

### Supporting documentation

IPaC\_Endangered Species\_999Lower Ferry Ewing.pdf NJ GeoWeb Map\_Land Use.pdf

Are formal compliance steps or mitigation required?

Yes

# **Explosive and Flammable Hazards**

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.		

**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. The project involves the reconstruction of an existing residential structure. The reconstruction will occur in the same location as the previous structure. There are no known explosive or flammable hazards in the proximity of the existing/proposed structure.

### Supporting documentation

### Are formal compliance steps or mitigation required?

Yes

Ewing Township, NJ

# **Farmlands Protection**

General requirements	Legislation	Regulation
The Farmland Protection	Farmland Protection Policy	<u>7 CFR Part 658</u>
Policy Act (FPPA) discourages	Act of 1981 (7 U.S.C. 4201	
federal activities that would	et seq.)	
convert farmland to		
nonagricultural purposes.		

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:

NJ-GeoWeb map for land use/land cover demonstrates no agricultural land is present at this location or in the surrounding area. The land at this location is categorized as urban and forest.

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. The Farmland Protection Policy Act does not apply to projects already in or committed to urban development or those that could otherwise not convert farmland to non-agricultural uses. The act is not applicable to this project because the land at and surrounding this project is for urban and forest land use only.

# Supporting documentation

# NJ GeoWeb Map\_Land Use(1).pdf

# Are formal compliance steps or mitigation required?

Yes

# Floodplain Management

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

# 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:

# FIRMETTE\_03bcae1a-0361-4ea9-a49b-9e8de76362e1(1).pdf

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. HUD's regulations in 24 CFR Part 55 outline HUD's procedures for complying with EO 11988. This applies to HUD actions that could be harmed or cause harm if located in a floodplain, including but not limited to proposed acquisition, construction, demolition, improvement, disposition, and financing actions under any HUD program. The project is not located in a floodplain and thus the above actions are not applicable to this project.

### Supporting documentation

### <u>34021C0118F.png</u> FIRMETTE 03bcae1a-0361-4ea9-a49b-9e8de76362e1(1)(1).pdf

# Are formal compliance steps or mitigation required?

# Yes

# **Historic Preservation**

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

### 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:

The project involves the demolition of a building that was previously destroyed by a fire and the reconstruction of a building in the same location. No historical significant structures remain in use in the area of the proposed construction.

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

### Are formal compliance steps or mitigation required?

Ewing Township, NJ

Yes

# **Noise Abatement and Control**

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

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

New construction for residential use

✓ Rehabilitation of an existing residential property

NOTE: For major or substantial rehabilitation in Normally Unacceptable zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. For major rehabilitation in Unacceptable zones, HUD strongly encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.

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

4. Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).

Indicate the findings of the Preliminary Screening below:

There are no noise generators found within the threshold distances above.

✓ Noise generators were found within the threshold distances.

### 5. Complete the Preliminary Screening to identify potential noise generators in the

✓ Acceptable: (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

Indicate noise level here: 65

Based on the response, the review is in compliance with this section. Document and upload noise analysis, including noise level and data used to complete the analysis below.

Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

Unacceptable: (Above 75 decibels)

HUD strongly encourages conversion of noise-exposed sites to land uses compatible with high noise levels.

Check here to affirm that you have considered converting this property to a non-residential use compatible with high noise levels.

Indicate noise level here: 65

Document and upload noise analysis, including noise level and data used to complete the analysis below.

#### Screen Summary

#### Compliance Determination

A Noise Assessment was conducted. The noise level was acceptable: 65.0 db. See noise analysis. The project is in compliance with HUD's Noise regulation. Project is not located within 1,000 ft of major roadway or within 15 miles of a military or FAA-

regulated civil airfield. The project is located ~865 ft from Reading Railroad West Trenton NJ, within the acceptable range for railroads.

## Supporting documentation

Mercer County Roadway Map\_NJ Gov.pdf Google Earth\_Trenton Mercer Airport.jpg Google Earth\_Railroad.jpg ESCC GeoWeb map(1).pdf

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

Yes

# **Sole Source Aquifers**

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

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

✓ Yes

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

No

### Screen Summary

### Compliance Determination

Based on the project description, the project consists of activities that are unlikely to have an adverse impact on groundwater resources. The project is in compliance with Sole Source Aquifer requirements. The project involves the reconstruction of an existing building that was damaged by fire, these activities are unlikely to have adverse impacts on groundwater.

### Supporting documentation

Sole Source Aquifer Map.pdf Region-2-MOU-Between-HUD-and-EPA.pdf

### Are formal compliance steps or mitigation required?

Yes

# Wetlands Protection

General requirements	Legislation	Regulation
Executive Order 11990 discourages direct or	Executive Order	24 CFR 55.20 can be
indirect support of new construction impacting	11990	used for general
wetlands wherever there is a practicable		guidance regarding
alternative. The Fish and Wildlife Service's		the 8 Step Process.
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.		

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. Project involves the reconstruction of an existing building, the land surrounding the existing building is already developed and unlikely to contain wetlands.

#### Supporting documentation

Web Soil Survey Hydric Soil Rating Map.pdf NJ-GeoWeb Wetlands Map.pdf National Wetlands Inventory Map.pdf

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

Yes

# Wild and Scenic Rivers Act

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

# 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

# NJ-GeoWeb - Wild and Scenic Rivers.pdf

### Are formal compliance steps or mitigation required?

Yes

# **Environmental Justice**

General requirements	Legislation	Regulation
Determine if the project	Executive Order 12898	
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.		

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