

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

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

Project Information

Project Name:

Street-Improvements---Barriada-Morales

HEROS Number:

900000010310095

State / Local Identifier:

Project Location:

Pueblo Ward, Caguas, PR 00725

Additional Location Information:

I, P, P2, N, X, L and L Interior streets, Barriada Morales community.

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

Funds will be used for scarification & asphalt deposit in the following streets on Barriada Morales community: I, P, P2, N, X, L and L Interior. The activity will consume 556 tons of asphalt in a total of 1,029 linear meters. The funds to this project was a reprograming activity from non-obligated funds from years 2019 (\$26,567.18), 2020 (\$27,523.81), 2021 (\$54,580.01) y 2022 (\$166,559.00).

Level of Environment Review Determination:

Categorically Excluded per 24 CFR 58.35(a), and subject to laws and authorities at §58.5: 58.34(a)(12) 58.35(a)(1)

Funding Information

Grant Number	HUD Program	Program Name
B-19-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)
B-20-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)
B-21-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)
B-22-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)

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Estimated Total HUD Funded Amount: \$275,230.00

Estimated Total Project Cost [24 CFR 58.2 (a) (5)]:

\$275,230.00

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,	Mitigation Measure or Condition	Comments on	Complete
Authority, or	Willigation Measure of Community	Completed Measures	
Factor			

Determ	ination:
	This categorically excluded activity/project converts to EXEMPT per Section 58.34(a)(12), because it does not require any mitigation for compliance with any listed statutes or authorities, nor requires any formal permit or license; Funds may be committed and drawn down after certification of this part for this (now) EXEMPT project; OR
	This categorically excluded activity/project cannot convert to Exempt status because one or more statutes or authorities listed at Section 58.5 requires formal consultation or mitigation. Complete consultation/mitigation protocol requirements, publish NOI/RROF and obtain "Authority to Use Grant Funds" (HUD 7015.16) per Section 58.70 and 58.71 before committing or drawing down any funds; OR
	This project is not categorically excluded OR, if originally categorically excluded, is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary circumstances (Section 58.35(c)).
Prepar	er Signature: Date: Mach 4, 2023
Name ,	/ Title/ Organization: GUILLERMO RIVERA CRUZ / / CAGUAS
Respor	nsible Entity Agency Official Signature Date: March 6, 2025
Name/	Title: Lydia I Rivera Denizard Deputy Mayor
This or	riginal, signed document and related supporting material must be retained on file by the

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

Project Information

Project Name:

Street-Improvements---Barriada-Morales

HEROS Number: 900000010310095

Responsible Entity (RE): CAGUAS, BOX 7889 CAGUAS MUNICIPI PR, 00626

State / Local Identifier:

RE Preparer: GUILLERMO RIVERA CRUZ

Certifying Officer:

LYDIA RIVERA DENIZARD

Grant Recipient (if different than Responsible Entity):

Point of Contact:

Consultant (if applicable):

Point of Contact:

Project Location:

Pueblo Ward, Caguas, PR 00725

Additional Location Information:

I, P, P2, N, X, L and L Interior streets, Barriada Morales community.

Direct Comments to:

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

Funds will be used for scarification & asphalt deposit in the following streets on Barriada Morales community: I, P, P2, N, X, L and L Interior. The activity will consume 556 tons of asphalt in a total of 1,029 linear meters. The funds to this project was a reprograming activity from non-obligated funds from years 2019 (\$26,567.18), 2020 (\$27,523.81), 2021 (\$54,580.01) y 2022 (\$166,559.00).



Street-Improvements---Barriada-Morales

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

Mapa topografico Bda Morales.jpg

Hoja proyecto Barriada.xlsx

Foto aerea Bada Morales.jpg

Bda Morales location map.pdf

Aviso Enmienda Reprogramacion Fondos CDBG.pdf

Memorial Barriada Morales.pdf

Level of Environmental Review Determination:

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

58.34(a)(12)

58.35(a)(1)

Determination:

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



Approval Documents:

7015.15 certified by Certifying Officer on:

7015.16 certified by Authorizing Officer on:

Funding Information

Grant / Project	HUD Program	Program Name	
Identification			

Number		
B-19-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)
B-20-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)
B-21-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)
B-22-MC-72-0001	Community Planning and Development (CPD)	Community Development Block Grants (CDBG) (Entitlement)

Estimated Total HUD Funded, Assisted \$275,230.00 or Insured Amount:

Estimated Total Project Cost:

\$275,230.00

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

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §50.4, §58.5, and §58.6	Are formal compliance steps or mitigation required?	Compliance determination (See Appendix A for source determinations)
STATUTES, EXECUTIVE ORE	DERS, AND REGULATION	ONS LISTED AT 24 CFR §50.4 & § 58.6
Airport Hazards Clear Zones and Accident Potential Zones; 24 CFR Part 51 Subpart D .	□ Yes ☑ No	The Municipality of Caguas doesn't have a military or civilian airport in their territorial jurisdiction. The nearest civilian or military airport is located 73,222 feet (SJU airport) from the area. The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements.
Coastal Barrier Resources Act Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	□ Yes ☑ No	Puerto Rico is one of the areas with Coastal Barrier Resources Systems (CBRS). However, the project is located 74,099 feet from the nearest CBRS (Punta Vacia Talega). This project is not located in a CBRS Unit. Therefore, this project has no potential to impact a CBRS Unit and is in compliance with the Coastal Barrier Resources Act.
Flood Insurance Flood Disaster Protection Act of	☐ Yes ☑ No	Based on the project description (scarification & asphalt deposit on



1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001- 4128 and 42 USC 5154a]		various existing streets on a heavy populated urban area), the project includes no activities that would require further evaluation under this section. The project does not require flood insurance or is excepted from flood insurance. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with Flood Insurance requirements
STATUTES, EXECUTIVE ORD	ERS, AND REGULATIO	ONS LISTED AT 24 CFR §50.4 & § 58.5
Air Quality Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	☐ Yes ☑ No	Based on the project description (scarification & asphalt deposit on various existing streets on a heavy populated urban area), this project includes no activities that would require further evaluation under the Clean Air Act. The project is in compliance with the Clean Air Act.
Coastal Zone Management Act Coastal Zone Management Act, sections 307(c) & (d)	□ Yes ☑ No	The proposed project is not located, nor affects, a coastal zone. The Municipality of Caguas does not have any coastal zone. The nearest coast is 18 miles away, therefore, it is not define as a Coastal Municipality by Puerto Rico Coastal Zone Management Program (PRCZM). 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.
Contamination and Toxic Substances 24 CFR 50.3(i) & 58.5(i)(2)]	☐ Yes ☑ No	Using NEPA Assist Tool; a total of 31 sites related to TRI, Hazardous Waste and Brownfield are identified in a radius of 0.5 miles. The nearest one is a TRI site (Rattan Industries) was located 0.04 miles from the structure and the farthest one is a Hazardous site (Esso Gas Station) was located 0.48 miles from the structure. The proposed



		project consists of scarification and
		asphalt deposit in existing streets in a
		urban neighborhood and quite far or
		not immediately next to these sites.
		During the inspection of the place
		where the project will take place, no
		landfills/dumps, industrial sites,
		substations or dry cleaners were
		identified in the surroundings.
		Brownfield sites are evaluated by a
		Phase I ESA and no recognizable
		environmental conditions are found.
		Only the Old Cafe Crema site, some
		concerns was addressed but the owner
		develop a full rehabilitation of the
		building with state approval. TRI and
		Hazardous Waste data are related to
		permits awarded because of the
		properties uses and operations. No
		investigations or citizens' complaints
		about chemical accidents or hazardous
		situations are received or notified to our
		Office. Site contamination was
		evaluated as follows: ASTM Phase I ESA,
		Remediation or clean-up plan. On-site
		or nearby toxic, hazardous, or radioactive substances that could affect
		the health and safety of project
		occupants or conflict with the intended
		use of the property were not found. The
·		project is in compliance with
		contamination and toxic substances
		requirements.
Endangered Species Act	□ Yes ☑ No	USFW issued a Blanket Clearance Letter
Endangered Species Act of 1973,		for HUD federally sponsored projects on
particularly section 7; 50 CFR Part		January 14, 2013. Our project complies
402		criteria #1 & #2 of this clearance letter.
		USFW Puerto Rico Field Office concur
		with this determination by letter dated
		on February 2, 2023. This project will
		have No Effect on listed species based
		on a letter of understanding,
		memorandum of agreement,
		programmatic agreement, or checklist
		provided by local HUD office. This
		project is in compliance with the



		Endangered Species Act.
Explosive and Flammable Hazards Above-Ground Tanks)[24 CFR Part 51 Subpart C	□ Yes ☑ No	Based on the project description (scarification & asphalt deposit on various existing streets on a heavy populated urban area), the project includes no activities that would require further evaluation under this section. The project is in compliance with explosive and flammable hazard requirements.
Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	☐ Yes ☑ No	The project area has been impacted previously. The proposed project consist on scarification & asphalt deposit on various existing streets on a heavy populated urban area. The project is out of agricultural reserves, experimental stations, soils classified as of agricultural capacity or not classified as prime agricultural land. Caguas does not have protected areas covered by Farmlands Protection Policy Act. The NRCS Soil Survey for the property indicated that the property site is considered not prime farmland. This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	□ Yes ☑ No	The proposed project consist on scarification & asphalt deposit on various existing streets on a heavy populated urban area. This project does not occur in a floodplain. Source: FEMA FIRM Panel 72000C1210J effective on November 18, 2009. The project is in compliance with Executive Order 11988.
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	□ Yes ☑ No	SHPO communication dated on February 2, 2023 determined to support our findings of no historic properties with the area of Barriada Morales community in Pueblo Ward. Based on Section 106 consultation, there are No Historic Properties Affected because there are no historic properties present. The project is in compliance with



		Section 106.	
Noise Abatement and Control	☐ Yes ☑ No	Based on the project description	
Noise Control Act of 1972, as		(scarification & asphalt deposit on	
amended by the Quiet Communities		various existing streets on a heavy	
Act of 1978; 24 CFR Part 51 Subpart		populated urban area), this project	
В		includes no activities that would require	
		further evaluation under HUD's noise	
		regulation. The project is in compliance	
		with HUD's Noise regulation.	
Sole Source Aquifers	☐ Yes ☑ No	The project is limited to scarification &	
Safe Drinking Water Act of 1974, as		asphalt deposit on various existing	
amended, particularly section		streets on a heavy populated urban	
1424(e); 40 CFR Part 149		area. There are no designated Sole	
-		Source Aquifers in Puerto Rico.	
*		According the USGS PR Aquifers Map,	
		the Municipality of Caguas are classified	
		as alluvial and gravel aquifers. The	
		project is not located on a sole source	
		aquifer area. The project is in	
		compliance with Sole Source Aquifer	
		requirements.	
Wetlands Protection	☐ Yes ☑ No		
Executive Order 11990, particularly	LI TES EI INO	Based on the project description	
sections 2 and 5		(scarification & asphalt deposit on	
Sections 2 and 3		various existing streets on a heavy	
		populated urban area), this project	
		includes no activities that would require	
		further evaluation under this section.	
		The project do not required draining,	
		dredging, channelizing, filling, diking,	
		impounding or related activities on a	
		wetland area as defined in Executive	
		Order 11990. This project includes no	
		activities that would require further	
		evaluation under this section. The	
		project is in compliance with Executive	
		Order 11990.	
Wild and Scenic Rivers Act	☐ Yes ☑ No	The Municipality of Caguas does not	
Wild and Scenic Rivers Act of 1968,		have any river registered as a Wild and	
particularly section 7(b) and (c)		Scenic River, Study River or listed in the	
		Nationwide Rivers Inventory (NRI). This	
		project is not within proximity of a	
		NWSRS river. The project is in	
		compliance with the Wild and Scenic	
		Rivers Act.	
HUD HOUSING ENVIRONMENTAL STANDARDS			



ENVIRONMENTAL JUSTICE			
Environmental Justice Executive Order 12898	Yes M No	The activities involved in this project are scarification and asphalt deposit on existing streets in a community. After completing the other portions of the environmental review, we determined that neither the project site nor the surrounding neighborhood suffer from adverse environmental conditions. The project is: (a) out of airport hazards zones, (b) out of flood zone (according to FEMA FIRM Maps), (c) out of coastal barrier zones (according to Puerto Rico Coastal Zone Management Program), (d) is located in an Clean Air Act attainment area (according to the Puerto Rico Department of Natural and Environmental Resources), (e) is quite far from sites of contamination and toxic substances (according to NEPAssist), (f) the project will not result in an increased number of people in the area, (g) there are not AST's in the project surroundings; (h) doesn't impact a farmland, sole aquifer, wild rivers or wetlands areas (according to location map), (i) is not a hazardous or flammable facility, (j) is not a new construction that exceeds the building footprint, (k) no noise abatement needed, (l) no historic property will be affected with this action and (m) comply with USFW Blanket Clearance Letter for HUD funding projects. Neither the project site, nor the surrounding neighborhood suffer from adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898.	

Mitigation Measures and Conditions [40 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,	Mitigation Measure or Condition	Comments on	Mitigation	Complete
Authority,		Completed	Plan	
or Factor		Measures		

Project Mitigation Plan

Supporting documentation on completed measures



APPENDIX A: Related Federal Laws and Authorities

Airport Hazards

General policy	Legislation	Regulation
It is HUD's policy to apply standards to prevent incompatible development around civil airports and military airfields.	doesing or Christing	24 CFR Part 51 Subpart D

Caguas, PR

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 Municipality of Caguas doesn't have a military or civilian airport in their territorial jurisdiction. The nearest civilian or military airport is located 73,222 feet (SJU airport) from the area. 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

Bda Morales airport map.pdf

Are formal compliance steps or mitigation required?

Yes



Coastal Barrier Resources

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

1. Is the project located in a CBRS Unit?

✓ No

Document and upload map and documentation below.

Yes

Screen Summary

Compliance Determination

Puerto Rico is one of the areas with Coastal Barrier Resources Systems (CBRS). However, the project is located 74,099 feet from the nearest CBRS (Punta Vacia Talega). This project is not located in a CBRS Unit. Therefore, this project has no potential to impact a CBRS Unit and is in compliance with the Coastal Barrier Resources Act.

Supporting documentation

Bda Morales barrier map.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> acquisition of a <u>mobile home</u>, <u>building</u>, <u>or insurable personal property</u>?
 - ✓ No. This project does not require flood insurance or is excepted from flood insurance.

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

Yes

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

Yes

✓ No



Screen Summary

Compliance Determination

Based on the project description (scarification & asphalt deposit on various existing streets on a heavy populated urban area), the project includes no activities that would require further evaluation under this section. The project does not require flood insurance or is excepted from flood insurance. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with Flood Insurance requirements

Supporting documentation

Are formal compliance steps or mitigation required?

Yes



Air Quality

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

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

Screen Summary

Compliance Determination

Based on the project description (scarification & asphalt deposit on various existing streets on a heavy populated urban area), this project includes no activities that would require further evaluation under the Clean Air Act. The project is in compliance with the Clean Air Act.

Supporting documentation

Are formal compliance steps or mitigation required?

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Coastal Zone Management Act

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

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

Yes

√ No

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

The proposed project is not located, nor affects, a coastal zone. The Municipality of Caguas does not have any coastal zone. The nearest coast is 18 miles away, therefore, it is not define as a Coastal Municipality by Puerto Rico Coastal Zone Management Program (PRCZM). 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.

Supporting documentation

PMZCPR ingles 2009 final.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.		

- 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



Explain:

Using NEPA Assist Tool; a total of 31 sites related to TRI, Hazardous Waste and Brownfield are identified in a radius of 0.5 miles. The nearest one is a TRI site (Rattan Industries) was located 0.04 miles from the structure and the farthest one is a Hazardous site (Esso Gas Station) was located 0.48 miles from the structure. The proposed project consists of scarification and asphalt deposit in existing streets in a urban neighborhood and quite far or not immediately next to these sites. During the inspection of the place where the project will take place, no landfills/dumps, industrial sites, substations or dry cleaners were identified in the surroundings. Brownfield sites are evaluated by a Phase I ESA and no recognizable environmental conditions are found. Only the Old Cafe Crema site, some concerns was addressed but the owner develop a full rehabilitation of the building with state approval. TRI and Hazardous Waste data are related to permits awarded because of the properties uses and operations. No investigations or citizens' complaints about chemical accidents or hazardous situations are received or notified to our Office.

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

Yes

Screen Summary

Compliance Determination

Using NEPA Assist Tool; a total of 31 sites related to TRI, Hazardous Waste and Brownfield are identified in a radius of 0.5 miles. The nearest one is a TRI site (Rattan Industries) was located 0.04 miles from the structure and the farthest one is a Hazardous site (Esso Gas Station) was located 0.48 miles from the structure. The proposed project consists of scarification and asphalt deposit in existing streets in a urban neighborhood and quite far or not immediately next to these sites. During the inspection of the place where the project will take place, no landfills/dumps, industrial sites, substations or dry cleaners were identified in the surroundings. Brownfield sites are evaluated by a Phase I ESA and no recognizable environmental conditions are found. Only the Old Cafe Crema site, some concerns was addressed but the owner develop a full rehabilitation of the building with state approval. TRI and Hazardous Waste data are related to permits awarded because of the properties uses and operations. No investigations or citizens' complaints about chemical accidents or hazardous situations are received or notified to our Office. Site contamination was evaluated as follows: ASTM Phase I ESA, Remediation or clean-up plan. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

Supporting documentation

2013-May Phase I Environmental Site Assessment Report Mariane Building.PDF
Phase I Report Cafe Crema Builiding Caguas final may2016.pdf
Final Phase I ESA Sedeco Building (2).pdf
NEPA Assists report maps Bda Morales.pdf
NEPA Assist Report Bda Morales.pdf

Are formal compliance steps or mitigation required?

Yes

/ No



Endangered Species

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

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

Explain your determination:

USFW issued a Blanket Clearance Letter for HUD federally sponsored projects on January 14, 2013. Our project complies criteria #1 & #2 of this clearance letter. USFW Puerto Rico Field Office concur with this determination by letter dated on February 2, 2023.

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

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

Screen Summary

Compliance Determination

USFW issued a Blanket Clearance Letter for HUD federally sponsored projects on January 14, 2013. Our project complies criteria #1 & #2 of this clearance letter. USFW Puerto Rico Field Office concur with this determination by letter dated on February 2, 2023. This project will have No Effect on listed species based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office. This project is in compliance with the Endangered Species Act.



Street-Improvements---Barriada-Morales

Caguas, PR

90000010310095

Supporting documentation

consulta USFW Calles y Caminos Bda Morales.pdf

Are formal compliance steps or mitigation required?
Yes



Explosive and Flammable Hazards

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

- 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

- 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



Compliance Determination

Based on the project description (scarification & asphalt deposit on various existing streets on a heavy populated urban area), the project includes no activities that would require further evaluation under this section. The project is in compliance with explosive and flammable hazard requirements.

Supporting documentation

Are formal compliance steps or mitigation required?

Yes

Farmlands Protection

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

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

Yes

√ No

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

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

Screen Summary

Compliance Determination

The project area has been impacted previously. The proposed project consist on scarification & asphalt deposit on various existing streets on a heavy populated urban area. The project is out of agricultural reserves, experimental stations, soils classified as of agricultural capacity or not classified as prime agricultural land. Caguas does not have protected areas covered by Farmlands Protection Policy Act. The NRCS Soil Survey for the property indicated that the property site is considered not prime farmland. This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act.

Supporting documentation

Soil Report Bda Morales.pdf

Are formal compliance steps or mitigation required?

Yes



M

Floodplain Management

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

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

55.12(c)(3)

55.12(c)(4)

55.12(c)(5)

55.12(c)(6)

55.12(c)(7)

55.12(c)(8)

55.12(c)(9)

55.12(c)(10)

55.12(c)(11)

✓ None of the above

Upload a FEMA/FIRM map showing the site here:

FEMA MAP Bda Morales.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?



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

Yes

Screen Summary

Compliance Determination

The proposed project consist on scarification & asphalt deposit on various existing streets on a heavy populated urban area. This project does not occur in a floodplain. Source: FEMA FIRM Panel 72000C1210J effective on November 18, 2009. The project is in compliance with Executive Order 11988.

Supporting documentation

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/CFR
Preservation Act	(16 U.S.C. 470f)	-2012-title36-vol3/pdf/CFR-2012-title36-
(NHPA) require a		vol3-part800.pdf
consultative process		
to identify historic		
properties, assess	Michigan at each	
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).

Step 1 – Initiate Consultation Select all consulting parties below (check all that apply):

- ✓ State Historic Preservation Offer (SHPO) Completed
- ✓ Advisory Council on Historic Preservation Not Required
- ✓ Indian Tribes, including Tribal Historic Preservation Officers (THPOs) or Native Hawaiian Organizations (NHOs)

Other Consulting Parties



Describe the process of selecting consulting parties and initiating consultation here:

In compliance with Section 106 because HUD federal funds will be used for this project and after our determination that this project doesn't affected historic properties in the APE, we want SHPO concur with our determination.

Document and upload all correspondence, notices and notes (including comments and objections received below).

Was the Section 106 Lender Delegation Memo used for Section 106 consultation?

Yes

No

Step 2 – Identify and Evaluate Historic Properties

 Define the Area of Potential Effect (APE), either by entering the address(es) or uploading a map depicting the APE below:

Barriada Morales community

In the chart below, list historic properties identified and evaluated in the APE. Every historic property that may be affected by the project should be included in the chart.

Upload the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination below.

Address / Location /	National Register	SHPO Concurrence	Sensitive Information
District	Status		

Additional Notes:

The Municipality prepared a historical determination for the property using information from SHPO and Puerto Rico Cultural Institute that indicated the rehabilitation activities doesn't affect any historical property in the area and the property isn't a historical property.

2. Was a survey of historic buildings and/or archeological sites done as part of the project?

Yes



Step 3 - Assess Effects of the Project on Historic Properties

Only properties that are listed on or eligible for the National Register of Historic Places receive further consideration under Section 106. Assess the effect(s) of the project by applying the Criteria of Adverse Effect. (36 CFR 800.5)] Consider direct and indirect effects as applicable as per guidance on direct and indirect effects.

Choose one of the findings below - No Historic Properties Affected, No Adverse Effect, or Adverse Effect; and seek concurrence from consulting parties.

No Historic Properties Affected

Based on the response, the review is in compliance with this section. Document and upload concurrence(s) or objection(s) below.

Document reason for finding:

No historic properties present.

Historic properties present, but project will have no effect upon them.

No Adverse Effect

Adverse Effect



Screen Summary

Compliance Determination

SHPO communication dated on February 2, 2023 determined to support our findings of no historic properties with the area of Barriada Morales community in Pueblo Ward. Based on Section 106 consultation, there are No Historic Properties Affected because there are no historic properties present. The project is in compliance with Section 106.

Supporting documentation

SHPO FORM 106 Bda Morales.pdf
Foto aerea Bada Morales(1).jpg
Determinacion Histotica SHPO Bda Morales.pdf
contestacion SHPO Bda Morales.pdf
CARTA SHPO BDA MORALES.pdf

Are formal compliance steps or mitigation required?
Yes

Noise Abatement and Control

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

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

New construction for residential use

Rehabilitation of an existing residential property

A research demonstration project which does not result in new construction or reconstruction

An interstate land sales registration

Any timely emergency assistance under disaster assistance provision or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster

✓ None of the above

Screen Summary

Compliance Determination

Based on the project description (scarification & asphalt deposit on various existing streets on a heavy populated urban area), this project includes no activities that would require further evaluation under HUD's noise regulation. The project is in compliance with HUD's Noise regulation.

Supporting documentation

Are formal compliance steps or mitigation required?

Yes



✓ No

M

Sole Source Aquifers

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

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

Yes

✓ No

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

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

< No

/

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

03/01/2023 15:01

Yes

3. Does your region have a memorandum of understanding (MOU) or other working agreement with Environmental Protection Agency (EPA) for HUD projects impacting a sole source aquifer?

Yes

No

Screen Summary

Compliance Determination

The project is limited to scarification & asphalt deposit on various existing streets on a heavy populated urban area. There are no designated Sole Source Aquifers in Puerto Rico. According the USGS PR Aquifers Map, the Municipality of Caguas are classified as alluvial and gravel aquifers. The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements.

Supporting documentation

ssa Region II EPA.pdf Puerto Rico aquifers.pdf

Are formal compliance steps or mitigation required?

Yes



Wetlands Protection

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

 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.

Yes

Screen Summary

Compliance Determination

Based on the project description (scarification & asphalt deposit on various existing streets on a heavy populated urban area), this project includes no activities that would require further evaluation under this section. The project do not required draining, dredging, channelizing, filling, diking, impounding or related activities on a wetland area as defined in Executive Order 11990. This project includes no activities that would require further evaluation under this section. The project is in compliance with Executive Order 11990.

Supporting documentation

Are formal compliance steps or mitigation required?

Yes

Wild and Scenic Rivers Act

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

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

The Municipality of Caguas does not have any river registered as a Wild and Scenic River, Study River or listed in the Nationwide Rivers Inventory (NRI). This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act.

Supporting documentation

Wild Scenic Rivers map.pdf
Rivers Trails Conservation Program.pdf
Nationwide Rivers Inventory.pdf

Are formal compliance steps or mitigation required?

Yes



Environmental Justice

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

12898.

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

Screen Summary

Compliance Determination

community. After completing the other portions of the environmental review, we determined that neither the project site nor the surrounding neighborhood suffer from adverse environmental conditions. The project is: (a) out of airport hazards zones, (b) out of flood zone (according to FEMA FIRM Maps), (c) out of coastal barrier zones (according to Puerto Rico Coastal Zone Management Program), (d) is located in an Clean Air Act attainment area (according to the Puerto Rico Department of Natural and Environmental Resources), (e) is quite far from sites of contamination and toxic substances (according to NEPAssist), (f) the project will not result in an increased number of people in the area, (g) there are not AST's in the project surroundings; (h) doesn't impact a farmland, sole aquifer, wild rivers or wetlands areas (according to location map), (i) is not a hazardous or flammable facility, (j) is not a new construction that exceeds the building footprint, (k) no noise abatement needed, (l) no historic property will be affected with this action and (m) comply with USFW Blanket Clearance Letter for HUD funding projects. Neither the project site, nor the surrounding neighborhood suffer

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

The activities involved in this project are scarification and asphalt deposit on existing streets in a



Supporting documentation

Are formal compliance steps or mitigation required?

Yes

