

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:

Bairia-La-25-Recreational-Facilities-Improvements

**HEROS Number:** 

900000010351790

State / Local Identifier:

**Project Location:** 

Bairoa Ward, Caguas, PR 00725

Additional Location Information:

State Road PR-796, Bairoa La 25 sector. ID parcel: 199-000-004-15

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

Funds will be used for improvements in the recreational facilities in Bairoa La 25 sector in Bairoa Ward. These improvements are related to replace the existing damage floors for the basketball and volleyball courts; including painting, bleachers rehabilitation and marking lines design.

#### 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 NumberHUD ProgramProgram NameB-23-MC-72-0001Community Planning and Development (CPD)Community Development Block Grants (CDBG) (Entitlement)

Estimated Total HUD Funded Amount: \$

\$1,697,500.00

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

\$80,000.00

#### 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		Completed Measures	27
Factor			

Determination:
This categorically excluded activity/project converts to <b>EXEMPT</b> 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; <b>Funds may be committed and drawn down after certification of this part</b> 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))
Preparer Signature: Date: Sep 9, 303
Name / Title / Organization: GUILLERMO RIVERA GRUZ / / CAGUAS
Responsible Entity Agency Official Signature: Date: Sept 9, 2023
Name/ Title: Lydia T Rivera Bonizard - Deputy Mayor
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:

Bairia-La-25-Recreational-Facilities-Improvements

HEROS Number: 900000010351790

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:** 

Bairoa Ward, Caguas, PR 00725

Additional Location Information:

State Road PR-796, Bairoa La 25 sector. ID parcel: 199-000-004-15

**Direct Comments to:** 

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

Funds will be used for improvements in the recreational facilities in Bairoa La 25 sector in Bairoa Ward. These improvements are related to replace the existing damage floors for the basketball and volleyball courts; including painting, bleachers rehabilitation and marking lines design.



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

Cancha La 25 Aereal Map.pdf

Plano de Obras Dibujo Cancha Bairoa La 25.pdf

Hoja de Proyecto Cancha Bairoa La 25.pdf

Cancha Bairoa La 25 location map.pdf

Aviso de Prensa Fondos Proyecto.pdf

Memorial del proyecto con fotos.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:

~	This categorically excluded activity/project converts to <b>EXEMPT</b> 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; <b>Funds may be committed and drawn down after certification of this part</b> 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, <b>publish NOI/RROF</b> 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-23-MC-72-0001	Community Planning and	Community Development Block Grants
	Development (CPD)	(CDBG) (Entitlement)

Estimated Total HUD Funded, Assisted \$1,697,500.00

or Insured Amount:

**Estimated Total Project Cost:** 

\$80,000.00

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

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §50.4, §58.5, and §58.6	Are formal compliance steps or mitigation required?	Compliance determination (See Appendix A for source determinations)	
STATUTES, EXECUTIVE ORD	DERS, AND REGULATIO	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 61,730 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 61,513 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 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001- 4128 and 42 USC 5154a]	□ Yes ☑ No	The project area is located in a Zone X (outside of floodplain with a 1% or 0.2% chance annual probability of flooding). Source of information: FIRM Map 72000C0745J, panel 745, valid since November 18, 2009. Based on the project description (improvements on an existing recreational facilities on a	



		populated area), the project includes no activities that would require further evaluation under this section. 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.
STATUTES, EXECUTIVE ORE	ERS, AND REGULATIO	NS 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 (improvements on an existing recreational facilities), 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; two (3) RCRA sites were identified in a radius of 0.6 miles from the structure. The nearest one (PSG Group) is located at 0.22 miles from the project. The most far one (PRASA Wastewater Plant) is located at 0.37 miles from the project. However, the project are improvements on an existing recreational facility on a populated area, that will not exceed the project footprint. So the uses in the area



are mostly residential and some community services around. During the inspection of the place, where the project will take place, no landfills/dumps, substations were identified in the surroundings. RCRA data is related to permits awarded because of the properties uses and operations. In a radius of 500 feet from the project, ECHO reports indicated that PRASA and Schnitzer has violations in compliance with Clean Water Act (failure to submit DMR report and some parameters of the Water Certification Quality are exceeded the limit permitted). No RCRA violations are reported in any of the sites. However, these CWA violations are related to water treatment. These violation are in 2021-2022 and a action plan will be developed. Because our project will be developed in a existing recreationally facility that don't have contact with wastewater, no risk of contamination will be involved. No investigations or citizens' complaints about chemical accidents or hazardous situations are received or notified to our Office. Site contamination was evaluated as follows: None of the above. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements. **Endangered Species Act** ☐ 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 #8 of this clearance letter. According to USFW Puerto Rico Field Office, the Municipality Self Certification for Compliance with the Blanket Letter dated on July 13, 2023 will be included in the case documentation to comply



Evalorive and Elammable Hazards	□ Yes ☑ No	with Endangered Species Act. 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.  Based on the project description
Explosive and Flammable Hazards Above-Ground Tanks)[24 CFR Part 51 Subpart C		(improvements on an existing recreational facility that will not exceed the project footprint), 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 improvements on an existing recreational facility that will not exceed the project footprint. The project is out of agricultural reserves, experimental stations, soils classified as of agricultural capacity or classified as prime agricultural land, according with the Soil Survey from NRCS. The upper part of the parcel contains farmland of statewide importance. However, due to zoning regulations, no development will be constructed in this parcel area. Caguas does not have protected areas covered by Farmlands Protection Policy Act. 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 improvements on an existing recreational facility on a populated area, that will not exceed the project footprint. This project does not occur in a floodplain. Source: FEMA FIRM Panel 72000C0745J effective on November 18, 2009. This project does not occur in a



	T		G 1.1
			floodplain. The project is in compliance
Historic Preservation	□ Voc	☑ No	with Executive Order 11988.
National Historic Preservation Act of	L 163	EI INO	SHPO communication dated on August
1966, particularly sections 106 and			30, 2023 determined to support our
110; 36 CFR Part 800			findings of no historic properties
110, 30 CH ( 41 ( 800			affected with the area of Bairoa La 25
			community in Bairoa 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			(improvements on an existing
amended by the Quiet Communities			recreational facility on a populated area,
Act of 1978; 24 CFR Part 51 Subpart			that will not exceed the project
В			footprint), this project includes no
			activities that would require further
			evaluation under HUD's noise
			regulation. The project is in compliance
			with HUD's Noise regulation.
Sole Source Aquifers	☐ Yes	☑ No	The project is limited to improvements
Safe Drinking Water Act of 1974, as			on an existing recreational facility on a
amended, particularly section			populated area, that will not exceed the
1424(e); 40 CFR Part 149			project footprint. 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	Based on the project description
Executive Order 11990, particularly			(improvements on an existing
sections 2 and 5			recreational facility on a populated area,
			that will not exceed the project
			footprint and far from flooding or
			wetland areas), this project includes no
			activities that would require further
			evaluation under this section. The
1			
			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



Wild and Scenic Rivers Act Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	□ Yes ☑ No	activities that would require further evaluation under this section. The project is in compliance with Executive Order 11990  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.
HUD HO	DUSING ENVIRONMEN	NTAL STANDARDS
	ENVIRONMENTAL.	JUSTICE
Environmental Justice Executive Order 12898	☐ Yes ☑ No	The activities involved in this project are improvements on an existing recreational facility on a populated area, that will not exceed the project footprint in Bairoa La 25 community, a low class residential area. 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 out: (a) of the 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) compliance with Clean Air Act, (e) however, some installations near the projects has ECHO violations, these violations are related to CWA dispositions and no risk for people or property are notified, no RCRA violations are recorded and some installations have RCRA permits because of their operations (according to NEPA Assist & ECHO reports), (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) SHPO determined that the project have no historic properties affected in the area and (m) comply with USFW Blanket Clearance Letter for HUD funding projects and concur with our determination. The residents of the area use this recreation facility for the development of sports and other social educational programs to avoid criminal thoughts spreading into the youngers in the area. 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 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.		24 CFR Part 51 Subpart D

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

√ No

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

Yes



#### Screen Summary

# **Compliance Determination**

The Municipality of Caguas doesn't have a military or civilian airport in their territorial jurisdiction. The nearest civilian or military airport is located 61,730 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

# Cancha Bairoa La 25 airport map.pdf

Are formal compliance steps or mitigation required?

Yes

√ No

# **Coastal Barrier Resources**

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

# 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 61,513 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

# Cancha Bairoa La 25 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 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:

FEMA map Cancha Bairoa la 25 (2).pdf Cancha Bairoa La 25 flood map.pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The <u>FEMA 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 FEMA-designated 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 project area is located in a Zone X (outside of floodplain with a 1% or 0.2% chance annual probability of flooding). Source of information: FIRM Map 72000C0745J, panel 745, valid since November 18, 2009. Based on the project description (improvements on an existing recreational facilities on a populated area), the project includes no activities that would require further evaluation under this section. 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



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))	- 1.34.2.1u
pollutants. In addition, the Clean		
Air Act is administered by States,	(101)	
which must develop State		
Implementation Plans (SIPs) to		
regulate their state air quality.		anically of the High
Projects funded by HUD must	to (self) and an ellectron of the paint	Company of the Company
demonstrate that they conform to	Charles of the Control of the Contro	1,10,12,1010,1010
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 (improvements on an existing recreational facilities), 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?

Yes

√ No

Coastal Zone Management Act

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

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

Yes

√ No

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 Caguas map.pdf
Mapa PMZC Puerto Rico 2023.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 proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where a hazard could affect the health and safety of the occupants or conflict with the intended utilization of the property.		24 CFR 58.5(i)(2) 24 CFR 50.3(i)

 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; two (3) RCRA sites were identified in a radius of 0.6 miles from the structure. The nearest one (PSG Group) is located at 0.22 miles from the project. The most far one (PRASA Wastewater Plant) is located at 0.37 miles from the project. However, the project are improvements on an existing recreational facility on a populated area, that will not exceed the project footprint. So the uses in the area are mostly residential and some community services around. During the inspection of the place, where the project will take place, no landfills/dumps, substations were identified in the surroundings. RCRA data is related to permits awarded because of the properties uses and operations. In a radius of 500 feet from the project, ECHO reports indicated that PRASA and Schnitzer has violations in compliance with Clean Water Act (failure to submit DMR report and some parameters of the Water Certification Quality are exceeded the limit permitted). No RCRA violations are reported in any of the sites. However, these CWA violations are related to water treatment. These violation are in 2021-2022 and a action plan will be developed. Because our

project will be developed in a existing recreationally facility that don't have contact with wastewater, no risk of contamination will be involved. 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; two (3) RCRA sites were identified in a radius of 0.6 miles from the structure. The nearest one (PSG Group) is located at 0.22 miles from the project. The most far one (PRASA Wastewater Plant) is located at 0.37 miles from the project. However, the project are improvements on an existing recreational facility on a populated area, that will not exceed the project footprint. So the uses in the area are mostly residential and some community services around. During the inspection of the place, where the project will take place, no landfills/dumps, substations were identified in the surroundings. RCRA data is related to permits awarded because of the properties uses and operations. In a radius of 500 feet from the project, ECHO reports indicated that PRASA and Schnitzer has violations in compliance with Clean Water Act (failure to submit DMR report and some parameters of the Water Certification Quality are exceeded the limit permitted). No RCRA violations are reported in any of the sites. However, these CWA violations are related to water treatment. These violation are in 2021-2022 and a action plan will be developed. Because our project will be developed in a existing recreationally facility that don't have contact with wastewater, no risk of contamination will be involved. No investigations or citizens' complaints about chemical accidents or hazardous situations are received or notified to our Office. Site contamination was evaluated as follows: None of the above. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

#### Supporting documentation

NEPA ASSIST REPORT MAPS Cancha Bairoa La 25.pdf

NEPA Assist Report Cancha Bairoa La 25.pdf

ECHO report Schnitzer PR.pdf

ECHO Report Caguas Transfer Station.pdf

ECHO report - Caguas PRASA.pdf

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

Yes



# **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	The Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.); particularly section 7 (16 USC 1536).	50 CFR Part 402
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").		

# 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 #8 of this clearance letter. According to USFW Puerto Rico Field Office, the Municipality Self Certification for Compliance with the Blanket Letter dated on July 13, 2023 will be included in the case documentation to comply with Endangered Species Act.

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 #8 of this clearance letter. According to USFW Puerto Rico Field Office, the Municipality Self Certification for Compliance with the Blanket Letter dated on July 13, 2023 will be included in the case documentation to comply with Endangered Species Act. 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



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office. This project is in compliance with the Endangered Species Act.

# Supporting documentation

<u>Self Certification Mejoras Cancha Baloncesto- Bairoa La 25.pdf</u> Blanket Clearance Letter FWS.pdf

Are formal compliance steps or mitigation required?

√ No



**Explosive and Flammable Hazards** 

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

- 1. Is the proposed HUD-assisted project itself the development of a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?
- √ No

Yes

- 2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?
- ✓ No

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



Yes

# Screen Summary

#### **Compliance Determination**

Based on the project description (improvements on an existing recreational facility that will not exceed the project footprint), 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

 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**

N

The project area has been impacted previously. The proposed project consist on improvements on an existing recreational facility that will not exceed the project footprint. The project is out of agricultural reserves, experimental stations, soils classified as of agricultural capacity or classified as prime agricultural land, according with the Soil Survey from NRCS. The upper part of the parcel contains farmland of statewide importance. However, due to zoning regulations, no development will be constructed in this parcel area. Caguas does not have protected areas covered by Farmlands Protection Policy Act. 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 Cancha Bairoa La 25.pdf

Are formal compliance steps or mitigation required?

Yes

N

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	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
and to avoid direct and indirect		
support of floodplain		
development to the extent		
practicable.		

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

55.12(c)(3)

55.12(c)(4)

55.12(c)(5)

55.12(c)(6)

55.12(c)(7)

55.12(c)(8)

55.12(c)(9)

55.12(c)(10)

55.12(c)(11)

√ None of the above

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

FEMA map Cancha Bairoa la 25 (2).pdf Cancha Bairoa La 25 flood map.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 improvements on an existing recreational facility on a populated area, that will not exceed the project footprint. This project does not occur in a floodplain. Source: FEMA FIRM Panel 72000C0745J effective on November 18, 2009. This project does not occur in a floodplain. 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		
project impacts on	700	
them, and avoid,		
minimize, or mitigate		the second of the second of the second
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:

Bairoa La 25 sector, Bairoa Ward

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.

	Y
_	1
(	

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 have no adverse effect on 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 August 30, 2023 determined to support our findings of no historic properties affected with the area of Bairoa La 25 community in Bairoa 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

Formulario SHPO Sección 106 Cancha Bairoa la 25.pdf
Determinacion Historica Cancha Bairoa La 25.pdf
contestacion SHPO Cancha Bairoa La 25.pdf
consulta SHPO Proyecto Cancha Bairoa La 25.pdf
Cancha Bairoa La 25 foto aerea.png

Are formal compliance steps or mitigation required? Yes



# **Noise Abatement and Control**

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

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

New construction for residential use

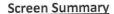
Rehabilitation of an existing residential property

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



# **Compliance Determination**

Based on the project description (improvements on an existing recreational facility on a populated area, that will not exceed the project footprint), 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



**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

 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**

The project is limited to improvements on an existing recreational facility on a populated area, that will not exceed the project footprint. 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

/ No

#### **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

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

Yes

#### **Screen Summary**

#### **Compliance Determination**

Based on the project description (improvements on an existing recreational facility on a populated area, that will not exceed the project footprint and far from flooding or wetland areas), 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



WSR Inventory.pdf

<u>Puerto Rico - Nationwide Rivers Inventory (US National Park Service).pdf</u> Wild Scenic Rivers map - Puerto Rico.pdf

Are formal compliance steps or mitigation required?

Yes

√ No

#### **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?

The activities involved in this project are improvements on an existing recreational facility on a

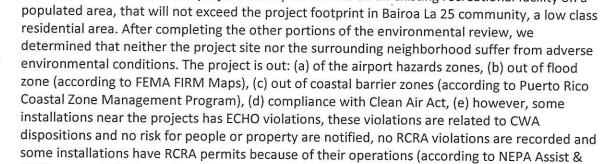
Yes

✓ No

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

#### Screen Summary

#### Compliance Determination



ECHO reports), (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,

(I) SHPO determined that the project have no historic properties affected in the area and (m) comply with USFW Blanket Clearance Letter for HUD funding projects and concur with our determination. The residents of the area use this recreation facility for the development of



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sports and other social educational programs to avoid criminal thoughts spreading into the youngers in the area. 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 12898.

# Supporting documentation

Are formal compliance steps or mitigation required?

Yes

/ No

