ATTACHMENT 25

COPY OF THE COMMENTS RECEIVED FROM THE PUBLIC (JULY 2023) This Attachment summarizes the comments received from the public after the publication of the PN indicating the availability of the draft of the reevaluation of the proposed action by the PRDOH. Responses to them are also included.

A systematic process was used for responding to comments to ensure all substantive comments were tracked and considered. For tracking purposes, the comments received on the Project have been organized and grouped by the type of respondent (types of respondents being federal, state, or local agencies, or private entity which includes organizations or companies, and individuals), and the comments within each group were sequentially numbered to create "Commentor ID" a as shown in the table below. then. The following pages provide copies of the coded letters and/or emails, with a side-by-side response to each coded comment.

Table Legend

Respondent Code	Respondent Type
FA	Federal Agency
MA	Municipal Agency
SA	State Agency
PE	Private Entity

#	Commenter ID	Commentor	Comment	Response to Comment
1	SA-001	Puerto Rico House of Representatives	Request to extend the period to provide the PRDOH with comments about this document is made.	In response to this request, the PRDOH responded that it is important to clarify that the 30-day public comment period that the Environmental Impact Statement draft for the PR-10 Project is currently going through is a preliminary one and is not mandatory (40 C.F.R. § 1503.1). This term provided precedes the official 30-day citizen comment period to which the final Environmental Impact Statement must be submitted, as required by the Code of Federal Regulations (40 C.F.R. § 1506.11).
2	SA-002	Puerto Rico House of Representatives	The second comments indicates that the document is extensive with over 7,000 pages of technical content written in English. Since most of the population to be affected by the proposed project construction does not speak English, it is requested to translate the document to Spanish.	With respect to this comment, there are two (2) jurisdictions that provide some guidance about this request. The first one pertains to local laws and regulations while the second one pertains to the federal regulations. A brief summary of the requirements set forth for each jurisdiction follows: Local Requirements The "Puerto Rico Official Languages Act" ("Act 1-1993"), as amended, 1. L.P.R.A. § 59, et seq., established Spanish and English as the official languages of the Government of Puerto Rico. 2. Both languages may be used, indistinctively, in all departments, municipalities or other political subdivisions, agencies, public corporations, offices and government dependencies of the Executive, Legislative and Judiciary Branches of the Commonwealth of Puerto Rico, pursuant to the provisions of this Act or by

that which is provided by a
special law.
3. When necessary, written
translations and oral
interpretations shall be
made from one language to
the other so that the
interested parties can
understand any proceeding
or communication in said
languages.
4. The departments,
municipalities or other
political subdivisions,
agencies, public
corporations, offices and
government dependencies
of the Executive, Legislative
and Judiciary Branches of
the Commonwealth of
Puerto Rico shall employ
competent interpreters and
translators, when necessary,
to carry out the provisions of
this Act. No public or
private document shall be
annulled on account of
being written in one or the
other of the official
languages of Puerto Rico,
pursuant to the provisions of
this Act or by that which is
provided by a special law.
5. In addition, the provisions of
this Act do not limit the
constitutional rights of any
person in any way, on
account of the language
which is vernacular to
him/her or used by him/her
as a means of expression.
Puerto Rico's governmental agencies
that receive federal funds are
required by law to take measures to
provide reasonable access to Limited
English Proficiency Persons (LEP).
Even though English was declared an
official language of the Government

of Puerto Rico under Act 1-1993, the
agencies continue to be subject to
the anti-discrimination provisions of
Title VI. Act 1-1993 may establish
additional obligations to serve LEP
persons, but it cannot compel
recipients of federal financial
assistance, agencies, or private
entities to violate Title VI.
Federal Requirements
As per the Language Access Plan
(LAP) developed by the HUD, it is
required to comply with Title VI of
the Civil Rights Act and the Executive
Order 13166 (referenced as
Improving Access to Services for
Persons with Limited English
Proficiency). This document
establishes types of documents refer
to as vital documents. The
requirement of the LAP indicates
that translation of the documents is
not an immediate need, but rather
that is a function of the state of
development and priorities of vital
documents, which are defined as:
"Paper or electronic written material
that contains information that is
critical for accessing a component's
program or activities or is required
by law. Vital documents include, for
example: applications, model leases,
disaster planning formation,
consent, and complaint forms;
notices of rights and disciplinary
action; notices advising persons with
LEP of the availability of free
language assistance; and letters or
notices that require a response from
the beneficiary or client. For
instance, if a complaint form is
necessary to file a claim with an
agency, that complaint form would
be vital. Non-vital information
includes documents that are not
critical to access such benefits and
services."

				Based on the previous information, even though that the Reevaluation documents is considered a vital document, if its extensive or voluminous, the Federal Coordination and Compliance Section Civil Rights Division of the Federal Department of Justice indicates that the translation of the fundamental information contained in the document is adequate for the purposes of the LEP. This regulation does not require the translation of the entire document. Therefore, it is understood that the translation of the body of the documents complies with requirements of the federal regulations.
3	SA-003	Puerto Rico House of Representatives	Due to the magnitude of the project, a request to perform public hearings for the project presentation is made.	The PRHTA/PRDOH are currently assessing this request, which shall consider the regulatory requirements applicable to this project.
4	SA-004	Puerto Rico House of Representatives	A request to provide ample notification to the public is being made, not only by publishing Public Notice in a newspaper.	The PRHTA understands that adequate notification to the public has been made to the residents of the areas through the years. This statement is validated by the comments received by the Mayors of Adjuntas and Utuado which have expressed their support for the completion of the construction of PR-10 that has been in process for many years.
5	PE-001	Ciudadanos del Karso	The entity indicates as its first comment that the Public Notice to adopt the Final Environmental Impact Statement for PR-10 is premature and unreasonable.	The purpose of the draft publication of the document is precisely to obtain comments from the public and government entities for its consideration and inclusion in the final document.
6	PE-002	Ciudadanos del Karso	The entity describes the population that will be affected by the project as one with	See Response to Comment 2.

			very low levels of income and education, clearly an underserved community. The draft of 7,000 plus pages of technical text in English, constitutes a barrier to the majority of the Spanish speaking people of Adjuntas and Utuado. It is further requested to translate the draft to Spanish, make it available to affected communities and extend the time for comments.	
7	PE-003	Ciudadanos del Karso	A third comment indicates that when changes in conditions or new information is available, the National Environmental Policy Act (NEPA) requires the agency to disclose and analyze any impacts that may result from those changes. In the summary and conclusions section of the draft, the various bullets include the determination by your agency that the project remains generally unchanged.	The text of the document has been revised to clarify the changes that have occurred within the proposed project corridor and how they have been considered as part of the environmental compliance process with the FHWA and the Environmental Quality Board (EQB). As indicated in the document, changes have been made to reduce the environmental impacts of the project, including impacts to communities, as required by NEPA. The document intends to start each section with information from the 1979 FIES and supplanted with information of studies performed after the initial approval as function of the project development in stages. At all times consultations with agencies with jurisdiction on the project such as EQB, DNER, FHWA, SHPO and the USFWS have been maintained and required studies conducted. Construction of the highway up to its current condition has continued through the years as funding becomes available.

8	PE-004	Ciudadanos del Karso	This statement is not correct as much has changed since 1979, including the alignment of the highway. The corridor of the project was subjected to multiple landslides due to more than one hurricane including Hurricane María, which are not mentioned in the draft and how it affected the existing PR-10 along Arecibo- Utuado and Adjuntas and the cost to repair them. Similarly, there is no analysis of the hydrological predictions consider rainfall events associated with the hurricanes María and Fiona.	The mentioned statement has been qualified as to its applicability within the document. Reference to impacts within the corridor vegetation and landslides has been incorporated in sections 3.2.1 Land Development and 3.2.4 Natural Features of the document.
9	PE-005	Ciudadanos del Karso	In fact, the 100-year rainfall prediction of the hydrological study is lower than the actual rainfall during the hurricanes. The accuracy of the hydrological findings in the draft are in question when designs that resulted from those predictions are not considering these future extreme events and how to manage them effectively. After assuming that there had not been no significant change in conditions since 1979,	Adequate provisions have been considered for the design of the required structures along the path of the proposed project. Therefore, information obtained from the project designer serves to address this comment as follows: • 24-hour 100-year precipitation Information obtained from the National Hurricane Center Tropical Cyclone Report, the total precipitation between September 19 and 21 (during Hurricane María) recorded for the pluviometer located in Utuado was 18.18 inches. During Hurricane Georges (the total precipitation was 28.36 inches in Jayuya and 24.62 inches in Lago El Guineo in VIIIalba. On both incidents, the 24-hour precipitation is lower than 20 inches. The H/H

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			the authors of the draft isolated the analysis from several extreme events that need to be considered to improve the planning of the project and assure public safety.	 study considered a 24-hour precipitation event of 22.4 inches, which is higher than the ones reported during Hurricane María and Georges. Therefore, the design of the structures considered the extreme events mentioned in the comment and assure the safety of the public. Increase in water levels of the river during a 500-year recurrence event Although this increase would be highly variable, an average of 0.28 meters can be reasonably predicted using models, However, the proposed project structures will have a freeboard of at least 24 inches. This will ensure that rain events of this magnitude will not affect the operations of the proposed roadway. Impact of Hurricane María on vegetation with respect to Curves Number (CN) used for H/H Studies The CN is primarily a function of the soil characteristics. Therefore, the change in vegetation resulting from the effects of a hurricane in an area is attenuated as a function of time since vegetation will revert to its previous condition in a natural way.
10	PE-006	Hannael Asociados, Inc.	Use of the "Generally Unchanged Conditions." The first comments refer to the use of the phrase "Generally unchanged conditions" in the document that commenter understands is made to analyze changes in conditions and the proposed action surface or new information becomes available.	The mentioned statement was used to describe that the existing conditions of the area in terms of commercial/industrial/residential uses that reflect the fact that they remain generally the same along the path of project corridor. It was not used to imply that environmental conditions are the same as of 1979. This statement has been qualified in the text of the document, and additional information pertaining to changes in vegetation, land cover, impacts of landslides and hurricanes have been incorporated in the discussion. Also, additional details

11	PE-007	Hannael Asociados, Inc.	Changes in Population in the Project Corridor. This comment indicates that the trend toward the reduction in the population in the area is the result of the hurricanes.	pertaining to the H/H studies that were performed for the project which considered the recent natural events has been included in section 3.2.1 of the reevaluation. To address this comment, additional US Census population data from previous decade (2000) was added to the text of the reevaluation, and information about this subject reviewed. A review of the available database for the Island, clearly shows that since 2000, a trend toward the reduction of the populations is observed (see Section 3.1.16 Environmental Justice) has been occurring. Therefore, although it is recognized that in the short- term hurricane María exacerbated this condition, the trend has been established before the occurrence of this natural event. Also, the purpose of the information was to verify as required by Executive Orders that minority or low-income populations inhabiting the project area are not disproportionately impacted. Therefore, the information obtained from official sources allow to establish the fact that the existing population along the proposed project corridor is homogeneous with respect to the mentioned characteristics. It is also important to indicate, as discussed in the reevaluation, that the ROW required for the project construction has been completed except for some properties located in Section IV.
12	PE-008	Hannael Asociados, Inc.	Translation of Documents. This comment pertains to the request to translate the document to Spanish, since it is indicated that language	See Response to Comment 2.

			becomes a barrier to	
			the people of	
			Adjuntas and Utuado. Time for Comments	
			submittal. This	
12	DE 000	Hannael	comment pertains to	See Decrease to Commont 1
13	PE-009	Asociados, Inc.	the request to extend	See Response to Comment 1.
			the time for comment	
			submittal.	
			Daragraph 1 of the	A brief discussion of the changes in
			Paragraph 1 of the comments of this	alignment of the proposed project within the corridor of alternatives
			section indicates that	developed so far and those
			changes in the	discussed in the EIS between
			alignment were	Adjuntas – Utuado has been
			necessary to deal with	incorporated in section 1.2 of the
			the need to avoid	reevaluation, including a map
			some steep	illustrating the proposed project
			topography of the	alignment and its various
		Hannael	region. Even small	adjustments in a section of the
14	PE-010	Asociados, Inc.	deviations in the	topographic quadrangle map
			alignment have	published by the USGS. Said map
			significant	also identifies alternative alignments
			implications in the	2B revised and 2A that were
			amount of soil and	discussed in the FEIS. As may be
			rocks that must be	observed from the figure, the
			moved, the	proposed project alignment has
			magnitude of the cut	been realigned to lower elevations
			and fills, and the	to reduce the need for extensive cut
			number of bridges to be constructed.	and fill earthwork activities during
			be constructed.	the construction phase of the project.
	<u> </u>		Paragraph 2 of the	The validity of these comments is
			comments of this	being acknowledged, and recent
			section addresses the	information obtained from
			fact that tropical	published USDA Forest Service
			landscapes and	reports has been incorporated in
			vegetation are	section 3.2.4 Natural Features of the
			extremely dynamic.	reevaluation. Results of the analysis
15	PE-011	Hannael	Therefore, the	of the impacts of hurricane María to
1.5		Asociados, Inc.	changes that may	the forested zones of Puerto Rico
			have occurred for	developed with the assistance of the
			Puerto Rico during a	USDA have been also included.
			period of 40 years	With respect to the wildlife studies
			should be sub-	performed along the path of the
			estimated. It is	proposed project, it shall be
			indicated that in 40	indicated that they have been
			years forests in	performed with the assistance of the

			Puerto Rico have doubled in age as per the USDA Forest Service investigations. The assumption that the forest structure and composition that was assumed to be static in the draft is not correct. To assess these changes, it is recommended to consult the USDA Forest Inventory and Analysis Program since the results of their inventories is publicly available. Finally, a comment about the impacts of the changes in vegetation in the wildlife studies performed to justify the PR-10 in 1979 would also change given the maturation of the vegetation.	DNER/USFWS. After completion, they were submitted for their review and approval which is reflected in their endorsements. A review of the Birds of Prey reports disclosed the fact that GIS data for land cover obtained from the US Forest Service along the path of the studies was used in the analysis for this specie
16	PE-012	Hannael Asociados, Inc.	Sediment Issues. The main statement of this section of the comments letter pertains to the technical challenge of the earthwork activities required for the construction of PR-10. The comments refer to the changes in the alignment of the roadway after its initial proposal in 1979 to minimize the costs and reduce the environmental impacts. A recommendation to comply with the	Comments about the lack of commitments of contractors, state, and federal agencies with respect to the sediment control practices are expressed and that it is not clear how the agency will contain the tonnage of rocks and soil that will be moved by this project. Also, a statement indicating that draft document cannot assure that the waters of the Rio Grande de Arecibo will not be polluted by sediments and there is no analysis of the potential sedimentation of the river channel. This section of the comment letter concludes with the statement that chocolate-color waters draining from the mountain to the coast will be a surprise to Puerto Ricans.

			mandatory DNER described in the environmental commitments sections is made as well as to incorporate a description of the permanent erosion and sediment control measures.	To adequately address these comments, additional information pertaining to the impacts of sedimentation and turbidity has been incorporated in section 3.2.1 Land Development Soil Suitability / Erosion / Drainage / Storm Water Runoff of the reevaluation.
17	PE-013	Hannael Asociados, Inc.	Hurricane María. Comments request the discussion of how the project would address the impacts of sediments and landslides on the project. Lack of discussion addressing the landslides induced by Hurricane María in the Utuado – Adjuntas region, including those pertaining to the already constructed sections of PR-10. Specific reference to research showing that landslides are more common along road corridors, on sites with the geology of Utuado (granodiorite) and after María are detailed. The commenter requests that the draft shall address these hazards effectively and comprehensively.	Information detailing how the potential impacts of landslides would be addressed during the project construction has been included in section 3.2.1 Land Development Soil Suitability/Erosion/Drainage/Storm Water Runoff of the reevaluation.
18	PE-014	Hannael Asociados, Inc.	Concluding Observations. It is required to include in the document related with the lessons learned from the sections already	A discussion about the impacts experienced for the area in the aftermath of Hurricane María and Climate change have been included in the revised document. It has been established in the document, that the results of the soil studies

			constructed and in use of PR-10.	performed for the project area have been considered and incorporated in the design of the project to minimize the disruption of the new highway once it is completed and provide a safer route for its users. However, although it is not possible to state that landslides would not occur in the future, it is possible to indicate that engineering studies have provided and will provide special attention to prevent this type of incidents.
19	PE-015	Para La Naturaleza	The first comment indicates that the document is complex and extensive and expressed that the period of 30 days allowed for the public to provide comments about the document is not adequate. The complexity of the appendixes is also cited as a reason to provide additional time to provide comments.	 The purpose of the draft publication of the document is precisely to obtain comments from the public and government entities for its consideration and inclusion in the final document. With respect to the limitation of 30 days to provide comments about the document, the PRDOH responded by email that: It is important to clarify that the 30-day public comment period that the Environmental Impact Statement draft for the PR-10 Project is currently going through is a preliminary one and is not mandatory (40 C.F.R. § 1503.1). This term provided precedes the official 30-day citizen comment period to which the final Environmental Impact Statement Mich the final Environmental Impact Statement Regulations (40 C.F.R. § 1506.11).
20	PE-016	Para La Naturaleza	The entity subscribes the comments issued by Pedro Saadé, Esq., and Mr. Ariel Lugo.	The comment is acknowledged.
21	PE-017	Utrero	I disagree; a lot of wildlife and natural resources are lost. What they need to do is fix all the roads.	Improvements to existing PR-123 are part of the Improvement Transportation Plan of PRHTA. Additional information regarding why the reconstruction of PR-123 is not recommended in lieu of the proposed project is explained on

				page 14 and 15. Mitigation measures and modifications in the design of the roadway have significantly reduced the proposed project's impact on the surrounding environment. Efforts to additionally reduce impacts will be taken in the final design stage of the remaining sections that have not been completed.
22	PE-018	Att. Pedro Saadé Llorens	The first comment indicates that the document is complex and extensive and expressed that the period of 30 days allowed for the public to provide comments about the document is not adequate. The complexity of the appendixes is also cited as a reason to provide additional time to provide comments.	See Response to Comment 18.
23	PE-019	Att. Pedro Saadé Llorens	It is required to provide a translation of the technical documents included as attachments of the reevaluation.	See Response to Comment 2.
24	PE-020	Att. Pedro Saadé Llorens	Based on the review of the document, Mr. Saadé indicates that a copy of the 2022 Reevaluation approved by the FHWA was not included.	Copy of the 2022 Reevaluation included as Attachment #6 of the draft document.
25	PE-021	Att. Pedro Saadé Llorens	There is a request to include in the discussion an Alternative Analysis.	No alternative analysis was included because basically the project considers the alignment discussed as Alternative 2A of the original FEIS and the one included in the latest reevaluations. The other alternative would be the no construction

				alternative. It is important to indicate that this document pertains to the completion of a project for which a FEIS was approved, and which included an extensive discussion of alternatives alignments. The proposed project conforms to the preferred alternative that has been refined through the years. A review of Figure 1 included in the
26	PE-022	Hector Quintero Vilella, PhD	2002 Flora and Fauna Study. Commenter indicates that there are significant differences between the alignments from the 2002 study performed by himself and the current one. The commenter indicates that approximately 53% of the current alignment was not analyzed based on a review of the 2002 study alignment figure (which was performed by him) and that the biodiversity of this section of the alignment is higher. Therefore, only 47% of the alignment was included in his study. It also indicates that the reevaluation indicates that the studies were performed to maintain the validity of the DNER/USFWS endorsements.	comments shows two alignments. The red one corresponds to the proposed project alignment while the yellow one is intended to present the flora/fauna study prepared in 2002. It is based on the comparison between both figures that the commenter indicates that approximately 53% of the alignment was not studies at that time. However, the provided figure does not provide a copy of the alignment used in the- 2002 study in support of this comment-s. It appears that the figure was generated using a FEMA panel for illustration purposes. After conducting a review of the PRHTA records, the figure used for the preparation of a recertification request of the FEIS presented to the EQB, date indeed shows a variation in the northern portion of the 2002 alignment when compared with the proposed project corridor. This corresponds to the alignment referenced in this comment. After observing the figure, it is noted that the southern portion of the alignment (which runs toward the west side of the Adjuntas lake until its center section) does not show a visible significant deviation between them. However, the divergence between both alignments near its center part with respect to the Rio Grande de Arecibo appears to be lower when using the alignment

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			included in the EQB submittal. This
			may be the result of the scale of the
			figures used for the comparison but
			serves to confirm the fact that a
			difference between the alignments
			with a shift toward the northwest is
			observed as a result of the project
			design stage and goal of reducing
			environmental impact on the natural
			resources resulting from earthwork
			activities required for the
			construction of the project. The
			resulting realignment, which was
			used to show the proposed project
			appears closer to alternative 2A discussed in the EIS. The new
			alternative was presented in a public
			meeting held at the Municipality of
			Utuado in March 2002 to the
			general public and government
			agencies.
			To address the observed difference
			in alignments indicated by the
			commenter, it is important to note
			that, as indicated in the
			reevaluation, communications with
			the DNER/USFWS have been
			maintained during these years,
			including submittal of the updated
			construction drawings available at
			the time of their consultation. In
			addition, additional studies have
			been conducted along the path of
			the proposed project corridor as
			discussed in section 3.1.7
			Endangered Species to update the
			status of their presence in the
			project ROW. This section, explicitly
			indicates that:
			1. A study to assess
			Presence/Absence of two
			Puerto Rican endangered
			forest raptor species; Broad-
			Winged Hawk (Buteo
			platypterus brunnescens)
			(BWH) and Puerto Rican
			Sharp-Shinned Hawk (SSH)
			(Accipiter striatus venator)
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	which were designated as
	Target Species ("TS") was
	conducted for sections II, III.
	And IV of the proposed
	project alignment at the
	request of the USFWS. A
	review of the studies clearly
	indicated that a review of
	the project corridor was
	performed between June
	2013 and May 2014. Said
	study included field visits.
	2. The Flora and Fauna
	Management Plan for
	Construction of the Puerto
	Rico State Road PR-10,
	Sections II-V, Utuado-
	Adjuntas, Puerto Rico of
	September 2022 was
	included in Attachment 24
	of the reevaluation (referred
	to as the Field Protocols)
	was revised an approved by
	the DNER and pertains to
	the following species:
	 PR BOA (PRB) (Chilabothrus inornatus)
	 PR Broad-Winged Hawk
	(PRBWH) (Buteo platypterus brunescens)
	PR Sharp-Shinned Hawk
	(PRSSH) (Accipiter striatus
	venator)
	PR Parrot (PRP) (Amazona
	vittata)
	PR Harlequin Butterfly
	(PRHB) (Atlantea tulita)
	Oplonia spinosa (Host plant
	for ovoposition of A. tulita)
	Cornutia obovate
	Pleodendron macranthum
	Solanum ensifolium
	Myrcia paganiik.Varronia
	bellonis
	The plan also discusses in Section IV
	previous Flora/Fauna information

	collected from the proposed
	alignment impact area which is:
	 Flora and fauna study by
	OIKOS at previous alignment
	route and an additional
	alternate route (2001-2002):
	Flora and Fauna Inventory.
	The study specified that No
	Endangered species were
	observed. However, it did
	mention a single anecdotic
	report of PRSSH from
	outside the study area and
	that the presence of PRB
	was not confirmed but it is
	probable due to the habitat
	characteristics. Revising the
	list of plants reported,
	Oplonia spinosa was not
	observed. (This is the study
	prepared by Dr. Hector
	Quintero referenced in his
	comments to this
	document.)
	Puerto Rican Boa
	(Chilabothrus inornatus)
	(PRB) protocol implemented
	during soil study and service
	road opening by GBA,
	Sections II, III and IV (2013-
	2014): Field workers
	training, field search before
	and during the service road
	opening, along trails, along
	creeks and at abandoned
	human dwellings. No
	endangered species were observed.
	Puerto Rican Sharp-Shinned
	Hawk (Accipiter striatus
	venator) (PRSSH) search
	during soil study and service
	road opening by GBA,
	Sections II, III and IV (2013-
	2014): Field workers
	training, field search
	(including nesting season)
	from fixed observation

		Hector	The commenter	 points, walking along the service road, forest trails and creeks. Call reproduction to stimulate response. No endangered species were observed. Puerto Rican Broad-Winged Hawk (Buteo platypterus brunessens) (PRBWH) search during soil study and service road opening by GBA, Sections II, III and IV (2013-2014): Field workers training, field search (including nesting season) from fixed observation points, walking along the service road, forest trails and creeks. Call reproduction to stimulate bird response: A single individual was observed once at a fixed observation point in Section III. Vegetation description, including historical aerial photography analysis (1930's) for the purpose of developing a GIS based Habitat Suitability Model for PRSSH and PRBWH. The USFWS IPAC web system official species list, reports one reptile species (PRB) and three bird species (PRB) and three bird species (PRP, PRBWH, PRSSH) for the project area. The database review covered a radius of 500 meters (see Attachment II of the Plan). An updated description of the vegetation included in this report was incorporated in section 3.2.4 of the reevaluation.
27	PE-023	Quintero Vilella, PhD	indicates that due to the time frame between the 2002	comment. The contents of the reevaluation were revised to clarify the statement.

	study and 2023, 21	
	years have passed,	
	and the ecological	
	systems are dynamic,	
	and the flora/fauna	
	can change	
	significantly during	
	this time. Also, it	
	indicates that	
	scientific literature	
	documents that	
	hurricanes can impact	
	the vegetation,	
	creating open spaces	
	where new species	
	could colonize easily.	
	In addition, an	
	increase in the	
	number of landslides	
	can also create new	
	open spaces and	
	rebut the statement	
	of page 15 that	
	indicates: "It is	
	important to indicate	
	that as may be	
	observed from	
	Attachment 3, the	
	natural environment	
	across which this	
	highway corridor	
	traverses have not	
	changed in a	
	significant way after	
	all these years ".	
	This satellite figure	
	does not have any	
	scientific validity to	
	state that the natural	
	environment along	
	the path of the	
	proposed PR-10 has	
	remained stable	
	during these years. It	
	is imperative that	
	updated field studies	
	be performed to	
	determine the	

			impacts on flora and	
			fauna.	
28	PE-024	Hector Quintero Vilella, PhD	This comment refers to page 24 of the Reevaluation where it is indicated that various studies have been performed since 1994 to maintain the validity of the endorsements obtained from the DNER and the USFWS. One of those studies is a study for six plant species: Cordia bellinis, Ottoschulzia rhodoxylon, Solanum drymophyllum, Juglans jamiacense,, Polystichum cordeonense and Cornuvia obovata by Frank Axelrod in June 2022. This study is not included in the attachments of the document.	It shall be noted that the correct date for the study was June 2002, and the citation revised accordingly in the document. The study covered the following plant species: Cordia bellonis, Ottoschulzia rhodoxylon, Solanum drymphilum, Juglans jamiacense, Polyystichum corderoense and Cornuvia ovobata. A copy of said document has not been included in the Reevaluation. It was prepared for Section I of PR-10 which has already been constructed and in operation toward the north of Section II of the proposed project corridor. It was mentioned as a reference because it was conducted after 1994 and proves that the project corridor biological studies and data collection has continued through the years. It is important to indicate that the studies have been performed at the request of the DNER and the USFWS to maintain their endorsements. In addition, the DNER approved the Flora/Fauna Management for the protection of all the species which have not been found along the path of the proposed project corridor during as discussed in Section 3.1.7 Endangered Species of the Reevaluation. A copy of the document has been included in Attachment 24 of the reevaluation as previously mentioned.
29	PE-025	Hector Quintero Vilella, PhD	Distribution and abundance of the Endangered Puerto Rico Broad-winged Hawk (Buteo platypterus brunnensces) and the Puerto Rican Sharp- shinned Hawk (accipiter striatus	The referenced study by Francisco J. Virella was performed for Section I of PR-10 which bounds the proposed project toward the north and is currently in operation. However, a more recent study targeting the mentioned species was conducted between May 2013 and 2014 at the request of the USFWS by the firm Gabriel Berriz and Associates (GBA)

			vennator), Francisco J. Virella (sic) 2004 In page 24 reference is made to a report prepared by Vilella in 2004 for the Endangered Puerto Rico Broad-winged Hawk (Buteo platypterus brunnensces) and the Puerto Rican Sharp- shinned Hawk (accipiter striatus vennator).	for Sections II, II and IV of the proposed Said study was included in Attachment 20 of the Reevaluation. The study concluded that none of the species were observed along the path of the proposed project corridor.
30	PE-026	Hector Quintero Vilella, PhD	 Cumulative Impacts (Pages 47-49) Effect of increase in vehicular traffic and impacts to birds. It is indicated that there are studies that prove that that an increase in vehicles and their travel velocity results in an increase in direct impact to vehicles, especially owls. Effect of the increase of vehicular traffic and impacts on insects. It is indicated that an increase in the mortality of insects is as a result of an increase in vehicular traffic. This in turn has an indirect and cumulative impact in other species that feed with 	The first mitigation measure aimed to reduce impacts to flora and fauna, including Federally listed (endangered or threatened) and Commonwealth listed (critically endangered, endangered, vulnerable, or critical) species was the analysis of alternatives routes through an Environmental Impact Statement (EIS) document subject to the evaluation of specialized agencies and the general public. Through this process and further updates actions to minimize and/or avoid potential impacts to flora and fauna species and to their habitats, where developed in consultation with the USFWS and the DNER as specialized agencies with the expertise on ecological aspects. The selected Build Alternative resulted in a reduction to the potential areas where critical or endangered species are located. In addition, the development of the project through Build Alternative. Nonetheless, measures and conservation protocols to minimize the potential impacts of the development of the proposed project includes: • Reforestation of green areas is recommended, in compliance with the

 insects such as birds, reptiles, amphibians, and others. The proposed route passes toward the west side of the Rio Grande de Arecibo, which has a low population and therefore less disturbance to the natural systems. This impact may be important, but mitigation measures are available. Habitat fragmentation insects such as requirements of the Join Regulation and with Act and seed-Bearing Trees which Provide Food to V which Provide Food to V west side of the Rio Grande de Prior to the beginning o construction phase, a tr inventory and reforesta plan must be submitted OGPe as required by the Joint Regulation. If any protected flora and/or fauna specimen found, the construction meas an Ecologica Sensitive Area. The loca of any protected or threatened flora specimen(s) found durin 	97 o uit Vild ico". f the ee cion to s
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construction must be	.
marked by a surveyor a	
included in the construct	
drawings. The DNER will	
notified and will determ	-
the action to be followe	
including compliance wi	
the requirements of Act	
of August 15, 1999 (Nev	
Wildlife Act) and Regula	tion
3250 to Govern the	
Threatened and Endang	ered
Species of the	
Commonwealth of Puer	to
Rico.	
Natural habitat will be	
mitigated in compliance	
with the requirements of	of Act
241. This was coordinat	ed
with the DNER and the	
USFWS.	
Protocols to manage crit	tical
species, such as the Boa	

Puerto Rico (Epicrates
inornatus), were agreed.
All construction activity will
be kept within the
-
established limits, which will
be marked in the field
before the construction
period starts, to minimize
impacts to natural systems
outside the construction
area. Staging areas will be
located inside the
established limits; if any
staging areas outside the
established limits are
needed, they will be in areas
that will not pose an impact
to protected or endangered
species, bodies of water, or
wetlands.
 Integrated vegetation
management practices on
roadsides and other
transportation rights-of-way,
including reduced mowing.
The construction contractor
will receive information
about the general and
special conditions that must
be complied with and that
are part of the
environmental permits that
will be obtained to work
near wetlands, bodies of
water, and areas that are
potential habitats of
-
threatened species.
Temporary increases in
noise levels during the
construction phase, caused
by construction equipment,
may influence the species
closest to the project area.
The hours of operation of
the construction equipment
will be kept within regular
working hours; nevertheless,

		when necessary, night shifts
		could be required.
		In reference to impact to Owls, we
		do not find any study performed for
		the species in Puerto Rico.
		Nonetheless, we encountered a
		paper presented at the Third
		International Partners in Flight
		Conference, March 20-24, 2002,
		Asilomar Conference Grounds,
		California, which refers to Owls in
		Central Valley of California. Further
		studies to evaluate the fence
		recommendation were not found.
		"Several species of owls, particularly
		Barn Owls (Tyto alba), Great Horned
		Owls (Bubo virginianus), and Short-
		eared Owls (Asio flammeus), often
		forage near roads at about the same
		height as vehicle windshields and
		are common victims of vehicle
		collisions. In the Central Valley of
		-
		California, juvenile Barn Owls suffer
		heavy mortality from vehicles along
		Interstate 5 and smaller county
		roads (Moore and Mangel 1996). No
		mitigation has been attempted in
		this case, however, a concept similar
		to the Sebastian Inlet State Park
		barrier poles may be effective for
		owls as well. If so, a low fence or
		fence material such as plastic
		construction fence or closely spaced,
		frangible reflective highway markers
		may be effective if installed along
		highway verges and medians."
		Sandra L. Jacobson; Mitigation
		Measures for Highway-caused
		Impacts to Birds, Third International
		Partners in Flight Conference, March
		20-24, 2002, Asilomar Conference
		Grounds, California.
		"Conclusion"
		There are few data regarding the
		impacts of highways on birds and
		fewer on the effectiveness of the
		relatively few mitigation measures
		devised to reduce those effects.

	Nationwide estimates of direct
	mortality from bird-car collisions
	range from 10 to 380 million (see
	Erickson et al. this volume). These
	are based on extrapolations from
	local studies, none of which
	corrected for the unquestionably
	large bias from carcass scavengers
	and searcher efficiency. There are no
	estimates for the sub chronic effects
	on populations from habitat loss,
	fragmentation, disturbance, and
	other indirect effects of highway
	construction. Thus, there is a need
	for systematic efforts to assess these
	impacts locally and nationwide.
	Without these data, it is difficult to
	promote effective mitigations to
	highway planners. There might be
	little to be done to minimize impacts
	along the majority of the roughly 4
	million miles of roadway in the
	United States, but protective
	measures addressed in this paper
	and other innovative solutions
	should be attempted along certain
	highly vulnerable locations, e.g.,
	next to wetlands, over rivers,
	through riparian areas, and along
	migration corridors or fallout
	locations." Sandra L. Jacobson;
	Mitigation Measures for Highway-
	caused Impacts to Birds, Third
	International Partners in Flight
	Conference, March 20-24, 2002,
	Asilomar Conference Grounds,
	California.
	Regarding insects as indicated in the
	following abstract information "It is
	difficult to determine the real effects
	of roads on insects due to the
	variety of methods used." However,
	it also states that "Finally, both
	experimental and observational
	evidence support the idea that air
	pollutants and de-icing salt used for
	the road maintenance negatively
	affect insects", which due to the
I	

open and natural space of the
proposed road and our tropical
environment, the first one is not
foreseen and the second does not
apply.
"Abstract"
In the last few decades, mounting
evidence points to a negative impact
of roads on several groups of
animals. Most studies on the effects
of roads on animal populations
concentrate on vertebrates, and
only a few on insects. It is difficult to
determine the real effects of roads
on insects due to the variety of
methods used. We review recent
literature examining the ecological
impact of roads on insects. The
objectives of our synthesis are to
gain insight into the effects of the
construction and operation of a road
on insect groups, and to determine
the gaps of knowledge. We found
that roads negatively affect the
abundance and diversity of insects
due to two main factors: (1) the high
mortality of some groups when
crossing the road, with more impact
at higher traffic volumes. (2) The
unwillingness of many species to
cross a road or live close to it. Roads
are major barriers for small or
flightless species, although the
response varied for flying species.
Finally, both experimental and
observational evidence support the
idea that air pollutants and de-icing
salt used for the road maintenance
negatively affect insects." Effects of
roads on insects: a review Pilar
Tamayo Muñoz • Felipe Pascual
Torres • Adela Gonzalez Megias.
Emphasis supplied.
In addition, information about road
mortality from the Flying insect
abundance declines with increasing
road traffic by Amanda E. Martin,
Shannon L. Graham, Melissa Henry,

			Erik Pervin, Lenore Fahrig,
			performed at roads, sampling along
			10 high-traffic and 10 low-traffic
			rural, in southeastern Ontario,
			Canada concludes that "We found
			significantly fewer insects at the
			high-traffic roads than at the low-
			traffic roads as predicted. There was
			a 23.5% decline in the number of
			insects/km/vehicle on high-traffic
			relative to low-traffic roads."
			Thus, based on the above
			information and being the project a
			high-traffic road, impacts to insects
			is expected to be low or non-
			significant.
			As stated in the California
			Department of Transportation;
			Technical Guidance for Assessment
			and Mitigation of the Effects of
			Highway and Road Construction
			Noise on Birds, June 2016:
			"There is a long-standing concern
			that roadway construction noise and
			subsequent traffic noise may be
			detrimental to wildlife, and
			especially birds, which relies heavily
			on acoustic communication. The
			Endangered Species Act provides
			additional, compelling, motivation
			for understanding the effects of
			traffic and construction noise on
			federally listed bird species that are
			in danger of extinction." Emphasis
			supplied.
			"There are no definitive studies
			showing that traffic noise exclusively
			(as opposed to correlated variables)
			has an adverse effect on birds. While
			a wealth of human data and
			experience suggest traffic noise
			could have a number of adverse
			effects, there are several studies
			(e.g., Awbrey et al., 1995) showing
			that birds (as well as other animals)
			adapt quite well, and may even
			appear to sometimes prefer,
			environments that include high
I	l		chan on ments that menude mgn

31	PE-027	Hector Quintero Vilella, PhD	creeks. It is indicated that vehicular traffic	the project will have a potential impact on the surface bodies of
31	PE-027			
				levels of traffic noise. Given the lack of empirical data on this point, it is

	would result in the generation of pollutants such as small amounts of oil, and other liquids such as ethylene glycol, brake fluid, grease, and others. These pollutants are flushed by the storm water. Since the project has more than 20 bridge structures crossing over creeks and rivers, the quantity of pollutants may be considerable. The document does not analyze the direct impact of those types of discharges to surface bodies of water. An accident may have a catastrophic impact on important sources of potable water.	water that will be crossed. According to the FHWA, highway runoff can have potential impacts if no measures are taken for the removal of excessive contaminants before it reaches the receiving water. The most common contaminants in highway runoff are heavy metals, inorganic salts, aromatic hydrocarbons, and suspended solids that accumulate on the road surface because of regular highway operation and maintenance activities. Ordinary operations and the wear and tear of our vehicles also result in the dropping of oil, grease, rust, hydrocarbons, rubber particles, and other solid materials on the highway surface. These materials are often washed off the highway during rain events. The potential impacts of highway runoff water quality can be minimized through the installation of structural or non-structural BMPs or a combination of both. Structural BMPs are used to physically trapping runoff until contaminants settle out or are filtered through the underlying soils; non-structural BMPs, on the other hand, are source control practices such as street sweeping, land use planning, vegetated buffer areas, and fertilizer application controls, and are used to reduce the initial concentration and accumulation of contaminants in runoff. The decision of which is the most appropriate BMP will depend on the expected amount of runoff,
		vegetated buffer areas, and fertilizer application controls, and are used to reduce the initial concentration and accumulation of contaminants in runoff. The decision of which is the most appropriate BMP will depend

	trash, oil, hydrocarbons or solid in
	suspension before they reach the
	points of discharge , to maintain the
	quality of the runoff water to
	prevent contamination of surface
	and groundwater. Such actions or
	mitigation measures includes:
	If the construction activity or
	phase will disturb one (1) or
	more acres, the contractor
	shall obtain a National
	Pollutant Discharge
	Elimination System (NPDES)
	permit for the discharge of
	runoff from construction
	projects, and will prepare a
	SWPPP, which shall include
	the best management
	practices to be
	implemented, including
	keeping the trees that are
	found near (both inside and
	outside) the construction
	area; the use of
	sedimentation control
	barriers, hay bales,
	temporary rock structures,
	turbidity barriers, lagoons or
	other types of retention
	systems, and/or gabions;
	and the planting of grass,
	shrubs and trees on slopes,
	among others. A CGP
	application will be submitted
	to OGPe for approval prior
	to the beginning of any
	construction activity.
	 Accesses to project areas
	under construction will be
	clearly defined in the MOT
	for that location.
	Construction areas will be
	protected from both
	construction traffic and
	regular traffic to avoid
	material disturbance and
	further contamination and
	will be prepared and

				 compacted prior to their use. Construction traffic will not be allowed outside these areas. Accumulation of debris and other material that could be easily transported by runoff will not be allowed in construction areas. Oil and other related materials will be stored in designated areas only; a Spill Prevention, Control and Countermeasures Plan (SPCC) will be developed and implanted to avoid and/or minimize oil spills that could reach bodies of water. After the project has been completed, the area will be stabilized through the planting of vegetation and soil compacting. Construction of berms along roads to avoid spills or runoff from entering surface and ground water.
32	PE-028	Hector Quintero Vilella, PhD	In the alternative analysis of this document, only the no alternative action is considered. In the FEIS, 12 alternatives were analyzed and ultimately three remained in the analysis. The alternative to improve the existing roadway was discarded. Due to the time that has passed and the advances in the design techniques, the improvement of current PR-123 as a	The alternative analysis is limited to the completion alternative and no construction alternative since this proposed project goal is to complete the construction of PR-10 as this is the proposed project. The proposed project has been incorporated in the transportation and local land use planning. The disadvantages of the improvements to PR-123 discussed in the EIS remain the same (and in pages 14 and 15 of the reevaluation). Advancement in design does not preclude the fact that improvements to PR-123 would require to perform extensive earthwork activities due to the existing abrupt slopes observed adjacent to PR-123, impacts on ROW and the maintenance of the

			viable alternative is being proposed. Mr. Quintero	operation of PR-123 while constructing improvements that does not warrant the same level of safety and efficiency as the construction of a new section of PR- 10 within a ROW that has been acquired (except as some properties of section IV) as indicated in the reevaluation.
33	PE-029	Hector Quintero Vilella, PhD	indicates that the statement that the project does not impact prime farmlands based on the NRCS definition is not accurate. It further indicates that this statement is repeated many times in the report to indicate that no agricultural lands would be impacted by the proposed project. In support for his comment, he provides a definition of the 'Important farmlands" obtained from the Federal Register (§ 657.5 Identification of important farmlands) and indicates that both definitions are similar but adds the characteristic of low slope (5 to 7 degrees). This may be the reason as to why the DA does not qualify the soils along the path of PR-10 as prime farmland. However, it is known that this central area has served for the production of	The document does not state that the area has no agricultural value, but rather that it has not been identified as prime farmland by the DA as required by regulations. The statements presented in the document reflect the review of the official DA database upon which the determinations are made.

			different types of	
34	PE-030	Francisco J. Vilella, PhD	Crops. Mr. Virella expressed concern that a study along the path of the proposed project corridor has not been performed. He has no knowledge of the project between Adjuntas and Utuado.	This statement is correct. Mr. Virella did perform a study for these species along the corridor of PR-10 but for the northern section close to the Rio Abajo Forest, not in the proposed project corridor. The purpose of including the performance of his study was to provide support to the statement that after the FEIS approval studies have been conducted along the path of the project.
35	PE-031	Francisco J. Vilella, PhD	The terrestrial network of highways in Puerto Rico results in one of the most fragmented places in the world. It is indicated that the "roadway habitat" that have been documented to constitute poor quality habitats where risks to species that depend on the availability of close and continuous canopy. This affects the BWHA and SSHA endangered bird species.	 The proposed project will include the construction of PR-10 as originally planned. The PRHTA does not have projects for the construction of additional roadways within this region. As mentioned by Mr. Vilella, natural events such as hurricanes also contribute to the fragmentation of the habitat. To address these impacts the PRHTA has: Maintained communications with agencies with jurisdiction such as the DNER/USFWS. Developed a Flora/Fauna Management Plan that incorporates the populations of the mentioned species (BWHA and SSHA). Said plan was approved and included in the reevaluation document. Provided mitigation measures such as the acquisition of a 370 "cuerdas" property that was already transferred to the DNER. Shifting the proposed alignment further east on Section II.

36	PE-032	Francisco J. Vilella, PhD	Recommends performing field surveys between December – March to assess the presence of the species (BWHA and SSHA) along the path of the proposed project corridor. It is recommended to extend to study corridor 300 meters at both sides of the proposed project alignment. If mitigation is required, recommends acquiring properties near the Tanamá or Rio Grande de Arecibo that may help to improve the connectivity between protected areas. Therefore, any activity that improves the connectivity of the Rio Abajo Forest with other conservation units (i.e., Guajataca, Guilarte) would result in benefits for the species.	Field surveys for the presence of the species were conducted between 2013 -14 along the path of sections II, III and IV of the proposed project as required by the USFWS. Said studies were submitted and approved by the agency. During the early stages of the preparation site visits with the assistance of the USFWS field Biologist were conducted, as described in the report that was included as Attachment 20 of the reevaluation. A qualified biologist team capable of conducting monitoring activities and implementing conservation measures for the protection of protected species shall be contracted and will be monitoring the corridor of the project. This environmental team will review the corridor to assess, among other things, changes in the area, implement the protocols approved for this project and determine if conditions have varied due to the passage of time or the final design of the proposed project, in order to make adjustment to the design if warranted.
37	PE-033	Maria Carabello	I disagree due to the environmental damage to the rural area, contamination of our waters, and destruction of the protected Archaeological Sites in this zone.	The protection of the environmental resources along the project's corridor is of the utmost importance. The Reevaluation of the FEIS has in Section 3.3 (on page 44 of the document), mitigation measures that will be taken during the construction and operation of the roadway. The archeological studies indicated that no historical, architectural, or archeological resources will be affected, and a No Adverse Effect Determination was issued by the State Historic Preservation Office (SHPO).

38	PE-034	Laura Hernandez	I COMPLETELY DISAGREE WITH COMMITTING THIS ENVIRONMENTAL CRIME, CAUSING SERIOUS DAMAGE TO WATER BODIES. THEY ARE IGNORANTLY CREATING SO MUCH DESTRUCTION FOR A ROAD. IT'S ABSURD THAT A ROAD IS VALUED MORE THAN WATER BODIES, ECOSYSTEMS, NATURAL RESOURCES. I OPPOSE THIS CONSTRUCTION. (The original comment was in all caps.)	The environmental studies realized through the environmental process determined that the proposed action will not have a significant adverse effect on the environment. Table 3 in pages 66-68 of the document described proposed mitigation measures that will help reduce and mitigate any unavoidable impacts on existing resources. Environmental protocols to be implemented by qualified biologists prior to, during and after the construction phase of the proposed action constitute additional measures that will be taken to protect to the extent possible the flora and fauna and environmental resources found in the surroundings of the proposed project area.
39	PE-035	Marcos A. Quiñones Otero	This project will be impacting a very highly delicate part of the Tropical Forest in the center of the island. This project has not been designed to take into consideration the natural environmental conditions of the area, including endangered species, water bodies, water, and air quality. I am worried about the environmental impact in the short and long term, especially considering the geologic and tectonic characteristics that Puerto Rico has at this time. Also, the impacts to the plants and animals in the area that are already	The Reevaluation of the FEIS describes the efforts to protect all the existing environmental resources mentioned in this comment . Chapter 3, Section 3.1 and 3.2, beginning in page 18 of the document, evaluates and discusses all the existing important environmental resources identified within the proximity of the project area, the potential impacts to them resulting from the construction and operation of the proposed action and mitigation measures that will be taken when impacts to some resources are unavoidable.

				,
			being affected by	
			invasive and exotic	
40	PE-036	5 Indira Medina	Is it necessary? Is its cost aimed at improvement or substantially directed towards contractors? Were neighbors, flora, and fauna considered?	On pages 14 and 15 information regarding the need for this project has been provided. Due to the topographic characteristics of the area and the environmental resources surrounding the project, the design includes many structural components to reduce and mitigate the extent of the required earthworks activities during the construction phase of the project. The project has the support of the citizens of the region that have been waiting for its construction for decades. This project is included in the infrastructure of the Land Use Plans of the Municipalities of Adjuntas and Utuado. They are looking forward to the completion of its construction as a measure to improve and reduce the response times for the deployment of their crews in the aftermath of a natural disaster or during an emergency event. The proposed mitigation measures help to reduce the extent of the construction activities, which is another factor impacting the
41	PE-037	Juan Jimenez	That road will be an environmental disaster. Millions of dollars in just 4 miles. It will destroy vegetation, create huge erosion, and affect springs and local creeks. Potential flooding against	project cost. The environmental studies performed along the path of the proposed project corridor indicate that the proposed action will not have a significant impact on the existing environmental resources and that the proposed mitigation measures to be adopted during the construction of the project will aid in reducing those impacts Additional
			Utuado and Arecibo. Instead, I recommend expanding and improving the actual 123 road with a	information on Mitigation Measures can be found at Table 3, pages 71-73 of the document. Hydrological- Hydraulic studies indicate that the construction complies with existing regulations regarding Floodplain

			smaller budget and	Management (see page 33 of the
			solving the problem.	document). An explanation of why
				the reconstruction of PR-123 is not a
				viable alternative can be found in
				pages 14-15 of the document.
			Greetings. As a	
			resident of Utuado,	
		Elliot M. Sosa	there is not much	Adequate stormwater drainage
			information about	structures and mitigation measures
			this project and the	will be taken to comply with state
			environmental	and federal regulations, including
			impacts to the natural	CES Plan required by DNER, and a
			resources along the	Storm Water Pollution Plan required
42	PE-038		corridor of the	by EPA. See table 3, pages 71-73 for
			construction. Major	additional information. A monitoring
			concerns about the	plan will be implemented before,
			water resources and	during and after construction of the
			how it will impact the sediment loads into	project to monitor water quality of
			Lago Dos Bocas. Also,	these two water bodies and prevent any negative effect by the proposed
			what will be the	action.
			impact of low flow	
			during dry months.	
			This segment of PR-10	
			only reduces travel	
			time by 5 to 7	Close coordination with state and
			minutes. This stretch	federal agencies with direct
			represents a	jurisdiction on this matter has been
	PE-039		significant	carried out since 2002 regarding this
		Enitza Torres	environmental impact	segment of PR-10 that has not been
43			on our area and	constructed. Mitigation measures
_			natural resources.	explained in the document in Table
			More extensive and	3, pages 71-73, as well as protocols
			in-depth studies	to be implemented prior to, during
			should be conducted	and after construction to protect the
			regarding this impact to ensure the	important natural resources within the project area.
			protection of our flora	the project area.
			and fauna.	
			With the great	Reconstruction efforts have been
44	PE-040	Efrain Matos Pagan	amount of damaged	planned for existing PR-123. Pages
			roads all over the	13-14 describe the need for the
			municipality of	proposed action and why the
			Utuado, it is my	reconstruction existing PR-123 is a
			understanding that	viable solution for the needs of the
			the main focus should	citizens in this region and the need
			be to repair the	to enhance our island wide
			current damages and	transportation system to handle

			stop this process. The government has not been able to justify this construction. No data available can prove that this construction will improve traffic between Utuado and Adjuntas. The only impact I see here will be the destruction of natural resources.	future emergencies. Studies carried out by PRHTA and the Municipalities of Utuado and Adjuntas clearly indicate the economic benefits of the project. Table 3 on pages 66-68 describes the Mitigation Measures that will be taken to reduce impacts of the proposed action.
45	PE-041	Blas Rosado	The completion of this segment jeopardizes our natural resources and represents an adverse environmental impact. Therefore, we are against it until comprehensive studies and public consultations are conducted.	Close coordination with state and federal agencies with direct jurisdiction on this matter has been carried out since 2002 regarding this segment of PR-10 that has not been constructed. Mitigation measures explained in the document in Table 3, pages 71-73, as well as protocols to be implemented prior to, during and after construction to protect the important natural resources within the project area.
46	PE-042	Felix J. Rivera Velez	Why is something so serious as a federal project being demanded to be done today, July 24th?	The dateline for receiving comments was based on a thirty-day period that began when the Public Notice was published. The document was made available to the public for its review and evaluation and a Public Notice requesting comments was published in local newspapers.