



APPENDIX H – Projects from the Governor’s Office

No.	Projects	Risk and Mitigation Needs
1	Centro de Trauma – Construction of the new trauma center. The center will be developed in coordination with the Puerto Rico Science Technology & Research Trust.	This project could mitigate risk to Health and Medical Lifeline. This project aligns with other reported stakeholder mitigation needs. A project was submitted related to a Trauma Center in a Proposed Mitigation Projects Log.
2	Relocating Isla Grande Airport for future development of the international airport in order to harden the Transportation Lifeline.	This project could mitigate risk to the Transportation Lifeline.
3	Old San Juan to Condado Corridor - Include pedestrian bridges connecting District, Old San Juan and Condado tourist areas.	This project could increase accessibility to lifeline infrastructure, potentially through green practices.
4	Carolina (Isla Verde to Loíza) - improve coastal resiliency which impact positively the beach and enhance the coastal environment and infrastructure in the area.	This project could mitigate risk such as coastal erosion through green practices.
5	Río Grande to Yabucoa - to address the immediate coastal protection needs through the implementation of economically viable protection works using environmentally and socially appropriate solutions. Increase sector resilience to tackle future disasters.	This project could mitigate the coastal erosion.
6	Extend route 22 (Manatí to Aguadilla). Make the development of Royal Isabela and the town of Manatí the catalyst of the development of the northwest corridor. Development of this corridor will generate demand for flights to <i>Aguadilla</i> .	This project could increase the capacity of the Transportation Lifeline. This project aligns with other reported stakeholder mitigation needs. Various projects were submitted related to extending the Route 22 in different Proposed Mitigation Projects Logs.
7	Extension of PR 10 - to complete the construction of PR-10 (Adjuntas to Utuado). This Project would provide a faster, safe and modern connection between the north and south of the Island improving significantly the economics of the central north and south regions. Also, would benefit the provision of goods and services when connecting the industrial and agricultural areas with airports as Rafael Hernández in Aguadilla and the existing and proposed ports located at the south region between the municipalities of Peñuelas and Ponce.	This project could increase the capacity of the Transportation Lifeline. This project aligns with other reported stakeholder mitigation needs. Various projects were submitted related to extending the PR-10 in different Proposed Mitigation Projects Logs.
8	Ensanche de Carretera de Higuillar to Dorado – to promote the economic growth of the municipality providing an appropriate, safe and fast road for the proposed and existing industrial facilities, residential developments and business districts. (i.e. John Hopkins Hospital).	This project could increase the capacity of the Transportation Lifeline. This project aligns with other reported stakeholder mitigation needs. A project was submitted related to <i>Ensanche de Carretera de Higuillar – Dorado</i> in a Proposed Mitigation Projects Log.
9	Extension of PR-5 (Bayamón to Toa Alta) - the proposed project would promote the economic growth of the region, improving the access to the developed areas and the business districts.	This project could increase the capacity of the Transportation Lifeline. This project aligns with other reported stakeholder mitigation needs. Various projects were submitted related to the extension of PR-5 in different Proposed Mitigation Projects Logs.



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10	<i>La Represa del Valenciano</i> - to improve the water system infrastructure of the area to allow the expansion and development of new manufacturing facilities; and promote the resiliency of the communities to handle drought situations.	This project could increase the capacity of the Water & Wastewater Lifeline sector. This project aligns with other reported stakeholder mitigation needs. A project was submitted related to the <i>Represa del Valenciano</i> in a Proposed Mitigation Projects Log.
11	Coastal and Infrastructure Protection Solutions such as: (1) San Juan Metro Coral Barrier Restoration; (2) Aguadilla Coral Reef Barrier Restoration; (3) Arecibo Coral Reef Barrier Restoration, among other projects to manage coastline erosion.	This project could mitigate risk such as coastal erosion. This project aligns with other reported stakeholder mitigation needs. Various projects were submitted related to: (1) San Juan Metro Coral Barrier Restoration; (2) Aguadilla Coral Reef Barrier Restoration; (3) Arecibo Coral Reef Barrier Restoration in different Proposed Mitigation Projects Logs.
12	Flood Risk Reduction solution to protect life and property in Ocean Park, Condado, International Airport LMM, Arecibo, Guánica (i.e. <i>Barriada Esperanza</i>), among others.	This project could mitigate the risk of flood to lifeline infrastructure. This project aligns with other reported stakeholder mitigation needs. Various projects were submitted related to <i>Condado</i> , <i>International Airport LMM</i> , <i>Arecibo</i> and <i>Guánica</i> (i.e. <i>Barriada Esperanza</i>), in different Proposed Mitigation Projects Logs.
13	Incentive Programs to promote renewable energy in private homes and public housing.	This program is designed to promote and increase the capacity of the Energy Lifeline. This directly aligns with the Incentives Subprogram which is a part of the Community Energy and Water Resilience Installations Program.
14	<i>Túnel Bauta</i> - AAA, tunnel connection from river to <i>Cuenca del Lago Toa Vaca</i> . Ensures a water supply source for the area, mitigates water shortages in times of drought (Ponce, Juana Díaz, Salinas, Coamo and Santa Isabel).	This project could increase the capacity of the Water & Wastewater Lifeline sector. This project aligns with other reported stakeholder mitigation needs. A project was submitted related to the tunnel connection from river to <i>Cuenca del Lago Toa Vaca</i> in the Proposed Mitigation Projects Log.
15	<i>Península de Cantera</i> and <i>Caño Martín Peña</i> , San Juan.	This project could mitigate the risk of flood to lifeline infrastructure. This project aligns with other reported stakeholder mitigation needs. Various projects (such as: flood control and other environmental issues) were submitted related to <i>Península de Cantera</i> and <i>Caño Martín Peña</i> in different Proposed Mitigation Projects Logs.
16	<i>Proyecto Las Villas</i> , <i>Comunidad San Isidro</i> , <i>Canóvanas</i> .	This project could mitigate the risk of flood to lifeline infrastructure. This project aligns with other reported stakeholder mitigation needs. Various projects (such as: flood control) were submitted related to <i>Proyecto Las Villas</i> , <i>Comunidad San Isidro</i> in different Proposed Mitigation Projects Logs.
17	<i>Observatorio de Arecibo</i> - debris and trash removal.	This project could mitigate environmental risks caused by hazardous debris and long-term site instability.
18	<i>Consorcio Energético de la Montaña</i> : contributes to the resilience and sustainable economic development of the area (Villalba, Orocovis, Barranquitas, Ciales, and Morovis), by improving the energy infrastructure.	This project could increase the capacity of the Energy Lifeline. A project was submitted related to a <i>Consorcio Energético</i> in the Proposed Mitigation Projects Log.