

**GOVERNMENT OF PUERTO RICO  
PUERTO RICO PUBLIC SERVICE REGULATORY BOARD  
PUERTO RICO ENERGY BUREAU**

**NEPR**

**Received:**

**May 5, 2025**

**10:38 PM**

**IN RE:** REVIEW OF LUMA'S INITIAL  
BUDGETS

**CASE NO.:** NEPR-MI-2021-0004

**MOTION TO SUBMIT PREPA'S FEDERAL FUNDING AND GRID MODERNIZATION  
IMPLEMENTATION REPORT FOR APRIL 2025**

**COMES NOW** the Puerto Rico Electric Power Authority ("PREPA"), through its counsel of record, and respectfully submits and requests as follows:

1. On June 25, 2023, the Puerto Rico Energy Bureau ("PREB") issued a Resolution and Order modifying and, as such, approving the Consolidated Annual Budgets for Fiscal Year 2024 (hereinafter, the "June 25th Resolution").
2. In addition, the PREB directed PREPA to present the Implementation of the Grid Modernization Plan on a bi-monthly basis (hereinafter, the "Grid Modernization Report"). Per the June 25th Resolution, the Grid Modernization Report shall include a comprehensive overview of the primary investment areas and projects being considered by PREPA to ensure the provision of dependable and resilient power, along with the current progress of project milestones.
3. PREPA was also ordered to submit monthly reports with the PREB detailing federal funding activity during the quarter for hydro facilities, including

progress on submitting and advancing PWs and Scopes of Work (SOWs), by hydro/dam site, the cumulative amount of federal funding applied for, the incremental amount of federal funding applied for in the reporting quarter and both the cumulative and monthly amount of federal funding received.

4. On November 13, 2023, the PREB issued a Resolution and Order to authorize, among other things, a monthly cadence for the Grid Modernization Implementation Report.
5. Moreover, on June 26, 2024, the PREB issued a Resolution and Order regarding the FY 2025 Budget review. The PREB determined that the FY 2025 Budgets, as modified by the Resolution and Order, comply with Act 57-2014 and the 2017 Rate Order. Furthermore, the PREB indicated that "[a]ll existing Reporting Requirements remain in full force and effect".
6. In compliance with PREB's order, PREPA submits the Federal Funding and Grid Modernization Implementation Report.

**WHEREFORE**, PREPA respectfully requests the Energy Bureau to take **NOTICE** of the information provided and FIND PREPA in compliance with the reporting requirements of the June 25 Order.

**RESPECTFULLY SUBMITTED.**

In San Juan, Puerto Rico, this 5<sup>th</sup> day of May 2025.

**CERTIFICATE OF SERVICE:** We hereby certify that this document was filed with the Office of the Clerk of the Energy Bureau using its Electronic Filing System at <https://radicacion.energia.pr.gov/login>. We also certify that a true and exact

copy of this document was notified to the following parties through attorneys of record: Genera PR LLC through Jorge Fernández Reboredo, [jfr@sbgblaw.com](mailto:jfr@sbgblaw.com); LUMA Energy LLC and LUMA Energy ServCo, LLC through Margarita Mercado Echegaray, [margarita.mercado@us.dlapiper.com](mailto:margarita.mercado@us.dlapiper.com); Jan Albino Pagán, López, [jan.albinolopez@us.dlapiper.com](mailto:jan.albinolopez@us.dlapiper.com); and OIPC through Hannia Rivera Diaz, [hrivera@jrsp.pr.gov](mailto:hrivera@jrsp.pr.gov).

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**s/ Alexis G. Rivera Medina**

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PREB Approved Projects

Projects highlighted green are part of the Grid Modernization Plan

PREB Approval										Federal Approval & Funding			Stage Status and completion Progress												
#	FEMA ID	# Estimado	Project Title	Fund	Cost-Share	Project Formulation Status	Cost Estimate		Amount	Date	Approval Amount	Reimbursed expenses	Reimbursement Net of Cost-Share	Stage	Commencement Date	Anticipated Date Design of Completion	Design of Completion	% of Design Completed							
1	435769	130000001618	FAAST South Coast Irrigation District - Canals	428	90%	Pending FEMA Approval	\$	144,851,431.50	J	\$	32,140,000.00	9/8/2021		Pending Approval	\$	393,072.80	\$	353,765.52	I	Planning & Design	Jul-22	Mar-26	Mar-26	35%	
2	436467	130000001620	FAAST Isabela Irrigation District - Canals & USDA Funding	428	90%	Developing Detailed SOW	\$	32,000,000.00	A, L		15,000,000.00	9/8/2021		To be submitted	\$	141,122.00	\$	127,009.80	I	Planning & Design	Jul-22	TBD	TBD	30%	
3	436462	130000001619	FAAST Lajas Irrigation Canals	428	90%	Pending FEMA Approval	\$	15,000,000.00	A, Q		15,000,000.00	9/8/2021		Pending Approval	\$	126,460.50	\$	113,814.45	I	Planning & Design	Jul-22	Jun-26	Sep-24	30%	
4	334803	130000001617	FAAST Loco Reservoir Dredging	428	90%	Developing Detailed SOW	\$	8,080,000.00	B		2,730,000.00	8/20/2021		To be submitted	\$	313,260.08	\$	281,934.07	I	Planning & Design	Mar-24	Jun-25	Jun-25	30%	
5	335207	130000001617	FAAST Guineo Reservoir – Dredging	428	90%	Developing Detailed SOW	\$	4,271,836.00	B		1,250,000.00	8/20/2021		To be submitted	\$	313,260.08	\$	281,934.07	I	Planning & Design	Mar-24	Oct-25	Oct-25	10%	
6	334798	130000001617	FAAST Guerrero Reservoir – Dredging	428	90%	Developing Detailed SOW	\$	3,918,132.00	B		19,000.00	8/20/2021		To be submitted	\$	313,427.66	\$	282,084.89	I	Planning & Design	Mar-24	Aug-25	Aug-25	30%	
7	334813	130000001617	FAAST Guayo Reservoir Dredging	428	90%	Developing Detailed SOW	\$	17,260,000.00	B		21,010,000.00	8/20/2021		To be submitted	\$	313,510.08	\$	282,159.07	I	Planning & Design	Mar-24	Jun-25	Jun-25	25%	
8	334811	130000001617	FAAST Dos Bocas Reservoir Dredging	428	90%	Developing Detailed SOW	\$	79,831,592.00	B		58,250,000.00	8/20/2021		To be submitted	\$	313,490.16	\$	282,141.14	I	Planning & Design	Mar-24	Feb-26	Feb-26	25%	
9	178722	130000001617	FAAST Caonillas (Dredging)	428	90%	Developing Detailed SOW	\$	81,857,757.00	B, D		41,740,000.00	4/28/2021	D	To be submitted	\$	313,615.16	\$	282,253.64	I	Planning & Design	Mar-24	Feb-26	Feb-26	30%	
10	335206	130000001617	FAAST Matullas Reservoir–Dredging	428	90%	Developing Detailed SOW	\$	8,055,082.00	B		3,080,000.00	8/20/2021		To be submitted	\$	313,260.08	\$	281,934.07	I	Planning & Design	Mar-24	Oct-25	Oct-25	10%	
11	334773	130000001617	FAAST Lucchetti Reservoir – Dredging	428	90%	Developing Detailed SOW	\$	40,020,000.00	B		35,810,000.00	8/20/2021		To be submitted	\$	313,322.58	\$	281,990.32	I	Planning & Design	Mar-24	Jun-25	Jun-25	25%	
12	334772	130000001617	FAAST Guayabal Reservoir – Dredging	428	90%	Developing Detailed SOW	\$	20,606,934.00	B		7,750,000.00	8/20/2021		To be submitted	\$	313,260.08	\$	281,934.07	I	Planning & Design	Mar-24	Oct-25	Oct-25	10%	
13	334771	130000001617	FAAST Guajataca Reservoir – Dredging	428	90%	Developing Detailed SOW	\$	40,334,479.00	B		18,990,000.00	8/20/2021		To be submitted	\$	313,427.66	\$	282,084.89	I	Planning & Design	Mar-24	Sep-25	Sep-25	30%	
14	334769	130000001617	FAAST Garzas Reservoir – Dredging	428	90%	Developing Detailed SOW	\$	11,154,286.00	B		1,530,000.00	6/8/2021		To be submitted	\$	314,088.60	\$	282,679.74	I	Planning & Design	Mar-24	Sep-25	Sep-25	30%	
15	334770	130F00001624	FAAST Guajataca Dam – Permanent Repairs	428	90%	Developing Detailed SOW	\$	1,086,970,000.00	F		566,000,000.00	8/20/2021		To be submitted	\$	2,037,565.52	\$	1,833,808.97	I	Planning & Design	Jan-24	Dec-28	Dec-28	4%	
16	436621	Pending	FAAST Dams Minor Repairs	428	90%	Pending FEMA Approval	\$	27,445,939.52	J		3,560,000.00	9/28/2021	D	Pending Approval	\$	-	\$	-		Planning & Design	Feb-24	Jul-25	Jul-25	25%	
17	721184	Pending	FAAST - Guayabal Seismic Retrofit	428	90%	Pending FEMA Approval	\$	326,154,895.79	M		299,278,101.00	5/18/2023		Pending Approval	\$	-	\$	-		Planning & Design	Jul-24	Dec-27	Dec-27	5%	
18	4339-0011	104F00000529	Patillas Dams	404/CDBG	100%	Approved	\$	568,336,927.00	G		558,530,000.00	8/20/2021		\$	558,000,000.00	\$	1,635,041.76	\$	1,635,041.76		Planning & Design	Jan-24	Aug-26	Aug-26	25%
19	4339-0012	130F00001623	Early Warning System	404	100%	Approved	\$	100,000,000.00	H		100,000,000.00	8/20/2021		\$	100,000,000.00	\$	10,271,778.18	\$	10,271,778.18		Permitting	Mar-24	Aug-24	Aug-24	50%
20	728260	100F00107556	FAAST Caonillas Hydroelectric Power Plant I	428	90%	Pending FEMA Approval	\$	3,611,152.00	K		1,650,000.00	4/28/2021	D	Pending Approval	\$	280,825.90	\$	252,743.31	I	Planning & Design	Feb-24	Jul-25	Jul-25	30%	
21	436468	Pending	FAAST Toro Negro Hydroelectric System Connection	428	90%	Pending FEMA Approval	\$	57,244,061.71	O		15,220,000.00	9/8/2021		Pending Approval	\$	385,052.14	\$	346,546.93	I	Planning & Design	Jul-21	Sep-25	Sep-25	35%	
22	180723	Pending	FAAST - Rio Blanco Hydroelectric System	428	90%	Pending FEMA Approval	\$	49,005,575.55	P		48,120,000.00	4/28/2021		Pending Approval	\$	357,833.33	\$	322,050.00	I	Planning & Design	Jul-21	Dec-25	Dec-25	30%	
23	404-TBD-1	Pending	Retrofit projects on hydroelectric turbines (15 Projects)	404/CDBG	75%	Pending FEMA Approval	\$	320,790,000.00	C		320,790,000.00	9/28/2023		Pending Approval	\$	-	\$	-		Technical Specifications	Pending PRDOH	TBD	TBD	0%	
24	725535	100F00107642	FAAST- System Upgrade for Generation Plants (IT/OT)	428	90%	Approved	\$	11,423,825.00	N		11,423,825.00	6/22/2023		\$	11,423,825.00	\$	-	\$	-		Planning & Design	Feb-24	Jun-25	Jun-25	85%
25	746897	Pending	BONUS Nuclear Plant	428	90%	Approved	\$	1,579,615.43	E		1,670,081.00	4/4/2024		\$	1,579,615.43	\$	-	\$	-		Technical Specifications	TBD	Jun-26	Jun-26	30%
							\$	3,059,803,521.50		\$	2,180,541,007.00		\$	19,076,674.33	\$	18,359,688.89									

**Notes**

A - A&E contractor is performing DSOW requirements.

B - Contracts awarded - Initial consultation for design and Mitigation initiated. Contractor provided preliminary findings as well as a projected dredge plan.

C - Awaiting appeal response from FEMA.

D - Project was segregated into other FEMA projects to address specific scope on individual projects. PREB approval amount was segregated.

E - Project obligated. PREPA to initiate contracting process.

F - Design stage and ESA consultation process initiated. USACE received FEMA REC approval for all preliminary studies.

G - 30% design Completed. Submitted Budget amendment request to FEMA for Phase I. USACE TO1 to be submitted for PREPA Board Approval.

H - Contracts for design & build signed. Project in design phase. Boring Plans submitted to FEMA by groups for approval.

I - Amounts reimbursed are subject to A&E costs incurred in the development of Technical Specifications and Design. Costs were reimbursed through PW 9510 A&E.

J - DSOW submitted to FEMA. Received comments from FEMA. Reviewing comments and addressing specifications.

K - Received RFI from FEMA to augment the DSOW. On work execution within river, specifically for EHP review.

L - Funding to be obtained from USDA & FEMA. Awaiting NRCS and FEMA sign-off.

M - Revised DSOW to include means, methods, locations and changes to SOW for submittal to FEMA. Pending USACE involvement.

N - Contractor onboard and work initiated. DSOW revised to include new scope. Submitted to FEMA.

O - Received FEMA RFI - PREPA actively working on response for EHP RFI.

P- Pending resubmission of DSOW to include means, methods, locations and changes to SOW to FEMA to commence EHP review.

Q - DSOW submitted to FEMA March 24, 2025