

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

**NEPR**

**Received:**

**Jul 1, 2025**

**2:21 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 JUNE 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 25<sup>th</sup> Resolution").
2. Additionally, 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 25<sup>th</sup> 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, as Exhibit I, the Federal Funding and Grid Modernization Implementation Report for June 2025.

**WHEREFORE**, PREPA respectfully requests PREB to take **NOTICE** of the information provided and **FIND** PREPA in compliance with the reporting requirements of the June 25<sup>th</sup> Resolution.

**RESPECTFULLY SUBMITTED.**

In San Juan, Puerto Rico, on the 1<sup>st</sup> day of July 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); and Jan Albino Pagán,  
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**s/ Alexis G. Rivera Medina**

**Alexis G. Rivera-Medina**

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## Exhibit I

Projects highlighted green are part of the Grid Modernization Plan																			
PREB Approved Projects							PREB Approval		Federal Approval & Funding				Stage Status and completion Progress						
#	FEMA ID	Project Title	Fund	Cost-Share	Project Formulation Status	Cost Estimate	Amount	Date	Approval Amount	Reimbursed expenses	Reimbursement Net of Cost-Share	Stage	Sub-Stage	Commencement Date	Anticipated Date of Completion	% of Design Completed			
1	435769	FAASI South Coast Irrigation District - Canals	428	90%	Pending FEMA Approval	\$ 144,851,431.50	A	\$ 32,140,000.00	9/8/2021	Pending Approval	\$ 578,449.60	\$ 520,604.64	I	Planning & Design	30% Designs	Jul-22	Mar-26	25%	
2	436467	FAASI 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	\$ 191,623.60	\$ 172,461.24	I	Planning & Design	30% Designs	Jul-22	TBD	10%	
3	436462	FAASI Lajas Irrigation Canals	428	90%	Pending FEMA Approval	\$ 42,573,271.52	A, P	15,000,000.00	9/8/2021	Pending Approval	\$ 189,446.10	\$ 170,501.49	I	Planning & Design	30% Designs	Jul-22	Jun-26	20%	
4	334803	FAASI 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	60% Designs	Mar-24	Jun-25	35%	
5	335207	FAASI 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	30% Designs	Mar-24	Oct-25	10%	
6	334798	FAASI 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	\$ 262,084.89	I	Planning & Design	30% Designs	Mar-24	Aug-25	30%	
7	334813	FAASI 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	\$ 262,159.07	I	Planning & Design	30% Designs	Mar-24	Jun-25	30%	
8	334811	FAASI Dos Bocas Reservoir Dredging	428	90%	Developing Detailed SOW	\$ 79,631,692.00	B	68,250,000.00	8/20/2021	To be submitted	\$ 313,490.16	\$ 282,141.14	I	Planning & Design	30% Designs	Mar-24	Feb-26	30%	
9	178722	FAASI 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	30% Designs	Mar-24	Feb-26	30%
10	335206	FAASI Matullas Reservoir-Dredging	428	90%	Developing Detailed SOW	\$ 8,055,062.00	B	3,080,000.00	8/20/2021	To be submitted	\$ 313,260.08	\$ 281,934.07	I	Planning & Design	30% Designs	Mar-24	Oct-25	10%	
11	334773	FAASI 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	30% Designs	Mar-24	Jun-25	30%	
12	334772	FAASI 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	30% Designs	Mar-24	Oct-25	10%	
13	334771	FAASI 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	\$ 262,084.89	I	Planning & Design	30% Designs	Mar-24	Sep-25	30%	
14	334769	FAASI 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	\$ 262,679.74	I	Planning & Design	30% Designs	Mar-24	Sep-25	30%	
15	334770	FAASI 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	\$ 4,656,192.94	\$ 4,190,573.65	I	Planning & Design	Preliminary Studies	Jan-24	Dec-28	10%	
16	436621	FAASI Dams Minor Repairs	428	90%	Pending FEMA Approval	\$ 24,607,290.48	J	3,560,000.00	9/28/2021	D	Pending Approval	\$ -	\$ -	I	Planning & Design	30% Designs	Feb-24	Jul-25	30%
17	721184	FAASI - Guayabal Seismic Retrofit	428	90%	Pending FEMA Approval	\$ 326,154,895.79	M	299,276,101.00	5/18/2023	Pending Approval	\$ -	\$ -	I	Planning & Design	30% Designs	Jul-24	Dec-27	10%	
18	4339-0011	Patillas Dams	404/CDBG	100%	Approved	\$ 567,024,315.00	G	558,530,000.00	8/20/2021	\$ 558,000,000.00	\$ 1,855,903.87	\$ 1,855,903.87	I	Planning & Design	60% Designs	Jan-24	Aug-26	62%	
19	4339-0012	Early Warning System	404	100%	Approved	\$ 99,976,487.00	H	100,000,000.00	8/20/2021	\$ 100,000,000.00	\$ 10,271,778.16	\$ 10,271,778.16	I	Permitting	60% Designs	Mar-24	Aug-24	60%	
20	728260	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	30% Designs	Feb-24	Jul-25	30%
21	436468	FAASI Toro Negro Hydroelectric System Connection	428	90%	Pending FEMA Approval	\$ 57,244,061.71	R	15,220,000.00	9/8/2021	Pending Approval	\$ 385,052.14	\$ 346,546.93	I	Planning & Design	60% Designs	Jul-21	Sep-25	35%	
22	180723	FAASI - Rio Blanco Hydroelectric System	428	90%	Pending FEMA Approval	\$ 49,095,575.55	O	48,120,000.00	4/28/2021	Pending Approval	\$ 357,833.33	\$ 322,050.00	I	Planning & Design	30% Designs	Jul-21	Dec-25	30%	
23	404-TBD-1	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	\$ -	\$ -	I	Technical Specifications	Appeal	Pending PROCH	TBD	NA	
24	725535	FAASI- 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	\$ 1,483,615.00	\$ 1,335,253.50	I	Planning & Design	60% Designs	Feb-24	Jun-25	60%	
25	746897	BONUS Nuclear Plant	428	90%	Approved	\$ 1,579,615.43	E	1,670,061.00	4/4/2024	\$ 1,579,615.43	\$ -	\$ -	I	Technical Specifications	30% Designs	TBD	Jun-26	30%	
						\$ 3,083,202,018.98	\$ 2,180,541,007.00	\$ 23,698,642.86	\$ 22,541,546.78										

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 - FEMA response on Appeal received June 15, 2025. Project denied due mitigation alignment. Awaiting CDBG/PRDOH second appeal decision.
- 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. Budget amendment request pending FEMA approval. USACE TO1 approved by PREPA BOD & FOMB.
- H - Awaiting FEMA cost realignment approval per groups and Group RECs for construction initiation.
- 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. Received RFI from CRC. Updated KMZ information and submitted DSOw to FEMA for CRC review.
- K - PREPA response to RFI. Preparing modification to include mitigation per FEMA meeting.
- L - Funding to be obtained from USDA & FEMA. Pending evaluation by PREPA team and correspondence from Federal Partner (NRCS).
- M - Designer (Federal Partner) has reduced resources to proceed from appraisal level designs. PREPA evaluating how to proceed with final designs.
- N - Design Build ongoing. Scope alignment submitted to FEMA to include revisions to some tasks. RFI Received and responded. Awaiting FEMA approval.
- O - FERC re-licensing. Re-licensing process indicated that equipment needs to be included in the design. This includes flow meters between diversion dams.
- P - Geotechnical studies under evaluation by FEMA. DSOw Submitted w/ new cost estimate & Mitigation scope
- Q - Per USACE's recommendations, as PMO, Design Criteria considerations were updated to include geotechnical studies as part of 30 % design completion. Thus, % of completions were adjusted to include the same.
- R - Geotech studies scope of work to be completed by June 30 and complete designs for FEMA resubmittal.