

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

NEPR
Received:
Dec 29, 2023
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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 DECEMBER 2023**

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 whereby it modified and, as such, approved 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. In compliance with the 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, FIND PREPA in compliance with the reporting requirements of the June 25 Order.

RESPECTFULLY SUBMITTED.

In San Juan, Puerto Rico, this 29th day of December 2023.

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>, which will send notification of such filing to all attorneys of record.

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Projects highlighted green are part of the Grid Modernization Plan

#	FEMA ID	Project Title	Fund	Cost-Share	Project Formulation Status	Cost Estimate	Funding Formulation				Stage	Commencement Date	Date of Completion	Percentage of Completion		
							PREB Approval	FEMA Approval	Reimbursed expenses	Reimbursement Net of Cost-Share						
1	435769	FAAST South Coast Irrigation District - Canals	428	90%	Pending FEMA Approval	32,140,000	A	32,140,000	To be submitted	-	-					
2	334803	FAAST Loco Reservoir Dredging	428	90%	Developing Detailed SOW	6,386,107	B	2,730,000	To be submitted	259,172	233,255	L	Planning & Design	Apr-23	Mar-24	30%
3	436462	FAAST Lajas Irrigation Canals	428	90%	Developing Detailed SOW	15,000,000	A	15,000,000	To be submitted	-	-		Planning & Design	Jun-22	Mar-25	10%
4	335207	FAAST Guineo Reservoir - Dredging	428	90%	Developing Detailed SOW	4,271,836	B	1,250,000	To be submitted	259,172	233,255	L	Planning & Design	Apr-23	Sep-24	15%
5	334798	FAAST Guernero Reservoir - Dredging	428	90%	Developing Detailed SOW	268,862	B	19,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Dec-24	10%
6	334813	FAAST Guayo Reservoir Dredging	428	90%	Developing Detailed SOW	40,792,788	B	21,010,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Jun-25	10%
7	334811	FAAST Dos Bocas Reservoir Dredging	428	90%	Developing Detailed SOW	79,831,592	B	58,250,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Mar-25	10%
8	178722	FAAST Caonillas (Dredging)	428	90%	Pending FEMA Approval	91,747,984	B,D	43,580,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Sep-24	10%
10	728260	FAAST Caonillas Hydroelectric Power Plant I	428	90%	Pending FEMA Approval	Under Development	E	To be submitted	To be submitted	-	-		Planning & Design	Jul-23	Jul-24	30%
11	436468	FAAST Toro Negro Hydroelectric System Connection	428	90%	Pending FEMA Approval	44,653,767	M	15,220,000	To be submitted	220,410	198,369	L	Planning & Design	Sep-22	Aug-24	30%
12	335206	FAAST Matullas Reservoir-Dredging	428	90%	Developing Detailed SOW	8,055,082	B	3,080,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Dec-24	10%
13	334773	FAAST Lucchetti Reservoir - Dredging	428	90%	Developing Detailed SOW	66,060,757	B	35,810,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Mar-25	10%
14	436467	FAAST Lucchetti Reservoir - Dredging	428	90%	Developing Detailed SOW	15,000,000	A	15,000,000	To be submitted	-	-		Planning & Design	Apr-23	Sep-25	10%
15	334772	FAAST Guayabal Reservoir - Dredging	428	90%	Developing Detailed SOW	20,606,934	B	7,750,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Dec-24	10%
16	334771	FAAST Guajataca Reservoir - Dredging	428	90%	Developing Detailed SOW	26,718,925	B	18,990,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Jun-25	10%
17	334770	FAAST Guajataca Dam - Permanent Repairs	428	90%	Developing Detailed SOW	1,086,970,000	H	566,000,000	To be submitted	-	-		Planning & Design	Jul-23	Dec-26	0%
18	334769	FAAST Garzas Reservoir - Dredging	428	90%	Developing Detailed SOW	4,598,559	B	1,530,000	To be submitted	259,172	233,255	L	Planning & Design	Jun-22	Sep-25	10%
19	436621	FAAST Dams Minor Repairs	428	90%	Developing Detailed SOW	3,372,889	F	3,370,000	To be submitted	-	-		Planning & Design	Jul-23	May-24	20%
20	721184	FAAST - Guayabal Seismic Retrofit	428	90%	Pending FEMA Approval	298,222,524		299,278,101	Pending	-	-		Planning & Design	May-23	Dec-25	0%
21	180723	FAAST - Rio Blanco Hydroelectric System	428	90%	Pending FEMA Approval	109,842,084	G	48,120,000	To be submitted	331,069	297,962	L	Planning & Design	Sep-22	Oct-24	30%
22	4339-0011	Patillas Dams	404	100%	Approved	558,530,000	J	558,530,000		1,009,322	1,009,322		Planning & Design	Jul-21	Sep-25	25%
23	4339-0012	Early Warning System	404	100%	Approved	100,000,000	J	100,000,000		1,311,569	1,311,569		RFP Preparation	Nov-20	Aug-24	45%
24	COR3-1966	Retrofit projects on hydroelectric turbines (15 Projects)	404/CDBG	100%	Awaiting Funding Approval	320,790,000	C	320,790,000	Pending	-	-		Technical Specifications	Pending PRDOH	TBD	0%
25	#	USDA - Isabella Irrigation Distric	USDA	100%	Approved	17,000,000	K	17,000,000		17,000,000	-		Technical Specifications	Pending USDA	TBD	0%
										\$	5,723,262.77	\$	5,383,025.59			

Notes

- A - Contract awarded. South Coast Irrigation District revised DOW and final technical report submitted to FEMA on 12/27/23. A/E contractor currently performing site evaluations for design execution of Lajas and Isabela Irrigation Districts Canals.
- B - RFP for the qualified A/E design firms was issued in late October and firms will be selected by January 12, 2024.
- C - PREB Approval received on October 11, 2023. Awaiting formal RFI from FEMA to amend application package.
- D - Project was segregated into other FEMA projects to address specific scope on individual projects. Caonillas reservoir will be the first to be designed once contract is signed/awarded with A/E firm(s).
- E - Contractor performed site visits to continue finalization of the 30% designs. Revised DOW submitted to FEMA for review.
- F - DOW and Mitigation application to be submitted to FEMA on first week of January. Next report will include project 728257 for grouping purposes.
- G - Contractor performed site visits to continue finalization of the 30% designs. Revised DOW submitted to FEMA for review.
- H - Working Capital Advance (WCA) for first payment installment received. Advance to be paid out to USACE per contract terms currently in process.
- I - Continue design work and awaiting full 30% design. Environmental & technical studies underway. POP time extension requested and FEMA approved.
- J - RFP issued on October for a design build contract. Batch II Phase II approval received by FEMA.
- K - USDA to perform feasibility study on the development of a watershed plan and environmental document.
- L - 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.
- M - Contractor performed site visits to continue finalization of the 30% designs. Revised DOW submitted to FEMA for review.