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

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

CASE NO.: NEPR-MI-2021-0004

**SUBJECT**: Motion in Compliance with June 11<sup>th</sup> Order

#### MOTION IN COMPLIANCE WITH JUNE 11<sup>TH</sup> ORDER

#### TO THE HONORABLE PUERTO RICO ENERGY BUREAU:

**COME NOW LUMA Energy, LLC** ("ManagementCo"), and **LUMA Energy ServCo, LLC** ("ServCo"), (jointly referred to as "LUMA"), and respectfully state and request the following:

1. On June 11, 2025, this honorable Puerto Rico Energy Bureau ("Energy Bureau") issued a Resolution and Order with the subject: *Temporary default budgets for Fiscal Year 2026 ("FY26"), as considered in the ongoing rate case* ("June 11<sup>th</sup> Order"). Therein, the Energy Bureau stated that, "as the regulatory entity responsible for overseeing the budgets of the utility providing electric service in Puerto Rico, [it] needs revenue forecasts for Fiscal Year 2026 ("FY26") to evaluate potential inflation adjustments to the Fiscal Year 2025 budget, as amended." June 11<sup>th</sup> Order, at p. 1.

2. The Energy Bureau reasoned that "accurate revenue forecasting for FY26 is necessary to assess whether current projected revenues can support inflation-based adjustments to the currently approved system budget within the 2017 Rate Order constraints". *Id*.

3. After clarifying that its proposed analysis is constrained to the current Fiscal Year 2025 ("FY25") budget structure and does not constitute budget amendment or modification

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procedures, the Energy Bureau ordered LUMA to submit, on or before June 13, 2025, "a comprehensive revenue forecast for FY26", including the following:

a) Revenue projections by customer class for Basic Revenue

b) Specify Other Income and Additional Available Funds amounts.

c) Assumptions underlying revenue projections.

d) Comparison with current fiscal year revenue performance.

e) Analysis of revenue capacity available for potential inflation adjustments in FY26.

f) Proposed inflation adjustment to the FY25 budget that stays within the bounds of the 2017 Rate Order

Id.

4. In compliance with this Energy Bureau's June 11<sup>th</sup> Order, LUMA hereby submits its comprehensive revenue forecast for FY26. *See Exhibit 1.*<sup>1</sup>

WHEREFORE, LUMA respectfully requests that the Energy Bureau take notice of the

aforementioned; and **deem** LUMA in compliance with the June 11<sup>th</sup> Order.

#### **RESPECTFULLY SUBMITTED.**

In San Juan, Puerto Rico, on June 13th, 2025.

WE HEREBY CERTIFY that this motion was filed using the electronic filing system of this Energy Bureau and that electronic copies of this motion will be notified to the Puerto Rico Electric Power Authority, through its attorneys of record González & Martínez, Mirelis Valle-Cancel, <u>mvalle@gmlex.net</u>; and Alexis G. Rivera Medina, <u>arivera@gmlex.net</u>; and to Genera PR, LLC, through: Jorge Fernández-Reboredo, <u>jfr@sbgblaw.com</u>; <u>legal@genera-pr.com</u>; and regulatory@genera-pr.com.

<sup>&</sup>lt;sup>1</sup> *Exhibit 1* is supported by the following working papers, in Excel format: i) Base Rate and Load Forecast.xlsx; ii) Annual Budget and Base Rate Revenue Comparison.xlsx; iii) Rate Buildup\_FY26.xlsx.



#### **DLA Piper (Puerto Rico) LLC**

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/s/ Jan M. Albino López Jan M. Albino López PR Bar No. 22,891 jan.albinolopez@us.dlapiper.com *Exhibit 1* (Supporting Excel files to be submitted by email)

# **Annual Budgets**

Responses to FY2026 Temporary Default Budget Information Request

June 13, 2025



### **ANNUAL BUDGETS**

ACRONYMS	DEFINITIONS
PREPA	Puerto Rico Electric Power Authority
FY	Fiscal Year
GNP	gross national product
CDD	cooling degree days
RH3	Residential Service for Public Housing Projects
RFR	Residential Fixed Rate
LRS	Lifeline Residential Service
GRS	General Residential Service
SUBHH	Help for Human Subsidies
SUBNHH	Help for Non-Human Subsidies
kW	kilowatt
kVA	kilovolt-amperes
FCA	Fuel Charge Adjustment
PPCA	Purchased Power Charge Adjustment
CILT	Contributions in Lieu of Taxes
EE	Energy Efficiency
Abs	Absolute
РЗА	Public-Private Partnerships Authority
T&D OMA	Transmission and Distribution System Operation and Maintenance Agreement
CPI	consumer price index

### **Introductory Statement**

Over the past several years, LUMA has consistently highlighted the structural challenges posed by the existing revenue model, established under the 2017 Rate Order. These challenges have been further compounded by inflationary pressures, ongoing supply chain volatility, and rising costs associated with operating and maintaining aging infrastructure. Despite concerted efforts to prioritize spending and align budget allocations with critical reliability and customer service objectives, system revenues have proven insufficient to fully fund the budgets required to meet even baseline operational and maintenance needs.

The FY2025 Budget is a clear example of this constrained fiscal environment. Although developed in alignment with the allowable base rates, it ultimately required \$74.7 million in supplemental government funding, demonstrating that the current rate framework does not generate enough revenue to meet essential system requirements. Notwithstanding this additional funding, LUMA had to defer certain activities to live within the allocated funds, underscoring the ongoing mismatch between system needs and available revenues. Looking ahead, the financial outlook for FY2026 is even more concerning. Without additional funding or base rate adjustment, the available system revenue will support a budget lower than the amount approved in FY2025.

In this context, LUMA has carefully considered the Energy Bureau's concerns regarding inflation adjustments. Our responses reflect the financial realities outlined above and our commitment to transparency and fiscal responsibility. As explained through this response, under the current rate structure and funding outlook, no inflationary adjustments can be responsibly proposed without exceeding the bounds of the 2017 Rate Order.

### 1.0 Responses to FY2026 Temporary Default Budget Information Request

#### **REVENUE PROJECTIONS BY CUSTOMER CLASS FOR BASIC REVENUE**

Base revenues for FY2026 are forecasted to total \$1,160 million. LUMA developed these projections by simulating expected consumption and customer counts for each rate and service class, consistent with the methodologies applied in prior filings. The table below provides a detailed breakdown of these projected revenues by customer class.

FY2026 Base Revenues Forecast								
Customer Class	M\$							
Residential	\$	406.48						
Commercial	\$	603.24						
Industrial	\$	85.73						
Public Lighting	\$	60.42						
Agriculture	\$	2.02						
Others	\$	2.26						
TOTAL	\$	1,160.15						

#### OTHER INCOME AND ADDITIONAL AVAILABLE FUNDS AMOUNTS

The FY2026 forecast for other income was developed based on FY2025 actuals, supplemented by the fourth-quarter estimates. Other income consists of operating and non-operating components. Interest income from operating, construction, and sinking funds reflects earnings on PREPA-owned and managed accounts, net of associated bank and processing fees. Scrap sales income results from selling transmission and distribution assets managed by GridCo. Income corresponding to revenue received from PREPA Networks. Income from late payment charges results from the costs and activities incurred by GridCo to recover late payment charges fees. Finally, miscellaneous service revenue includes a variety of charges managed through GridCo, such as administrative fees, equipment and meter services, infrastructure and system work, public safety and lighting projects, real estate and rental costs, and other operational support activities. Currently, no additional available funds beyond these identified sources have been recognized.

A detailed table outlining these components and their corresponding allocations is provided below.



USD in 000s						
Fiscal Year 2026 Other Income Forecast	Total	Pro	portionate To All	Ge	enCo	GridCo
Non-Operating						
Interest Income from Operating, Construction, Sinking Funds	\$ 47,351	\$	33,009	\$	-	\$ 14,342
Scrap Sales	227	\$	-	\$	-	\$ 227
Misc Non-Operating Income - PrepaNet	6,575	\$	6,575	\$	-	\$ -
Other Miscellaneous - Pharmacy Rebates	0	\$	-	\$	0	\$ -
Misc Non-Operating Income - Other	 1,412	\$	-	\$	-	\$ 1,412
Total Non-Operating	\$ 55,564	\$	39,583	\$	0	\$ 15,981
Other Operating						
Late Payment Charge	20,534	\$	11,716	\$	-	\$ 8,818
Miscellaneous Service Revenue	8,327	\$	-	\$	-	\$ 8,327
PREB Regulatory Charge to Energy Providers	-	\$	-	\$	-	\$ -
Admin Penalty / Expenses for Irregular Energy Consumption	(21)	\$	-	\$	-	\$ (21)
Total Other Operating	\$ 28,840	\$	11,716	\$	-	\$ 17,124
Total Other Income (Non-Operating and Operating)	\$ 84,404	\$	51,299	\$	0	\$ 33,105

#### ASSUMPTIONS UNDERLYING REVENUE PROJECTIONS

Revenues were derived based on the current rate structure. The base revenue was calculated using the following key assumptions:

- Load Forecast Regression models were utilized to forecast consumption for the residential, commercial, and industrial customer classes. Puerto Rico's GNP, population, and weather factors measured by CDD are included as exogenous variables in these models. Additional dummy variables were included to account for seasonality and recent increases in CDD. For smaller customer classes, consumption was assumed to remain constant at FY2025 estimated levels. The forecast was further adjusted to account for energy efficiency reduction by current regulation, as well as the impacts of distributed generation, including net metering enrollments and combined heat and power installations. Finally, an incremental load was added to account for electric vehicles.
- Customer Count Regression models were used to forecast the residential and commercial classes, while projections for the remaining classes were based on recent historical trends.
- Distribution by Rate The calendar year 2024 profile was utilized to distribute load and customers by rate.
- Demand (kW, kVA) Demand levels were held constant based on the totals from calendar year 2024.
- Base Revenues The current rate structure was applied to the billing determinants—load, customer count, and demand—to calculate gross revenues. These revenues are presented on a gross basis because credits and subsidies granted to certain customers are recovered through riders. For example, customers billed under rates RH3, RFR, and LRS were billed at the GRS base rate, as the credits/subsidies of the lower rate will be recovered through the SUBHH rider to be applied in FY2026.



# RESPONSES TO FY2026 TEMPORARY DEFAULT BUDGET INFORMATION REQUEST Annual Budgets

- FCA and PPCA Generation fleet dispatch was modeled using PLEXOS to estimate fuel and purchased power costs.
- CILT, SUBHH, and SUBNHH A simulation was performed utilizing the reduced rates, and the output was compared with the gross revenue simulation to determine the CILT and subsidy costs. These costs were divided by the load forecast to determine the rider and, subsequently, the revenue.
- EE Based on LUMA January 2025 filing in Docket: NEPR-MI-2022-0001.

#### COMPARISON WITH CURRENT FISCAL YEAR REVENUE PERFORMANCE

As of May 2025, total revenues for the current fiscal year totaled \$3,750.6 million, exceeding the FY2025 forecast for the same period by \$106 million, or 2.91%. However, base revenues declined by \$20.2 million, representing a decrease of 1.92%. The table below provides a detailed comparison by customer class.

USD in 000s										
	FY2025 (July 2024	- May 2025)								
Actual and Forecast Comparison										
			Variance							
Customer Class	Actual (M\$)	Forecast (M\$)	Abs (M\$)	%						
Residential										
Base	\$369.925	\$351.054	\$18.872	5.38						
Total	\$1,479.649	\$1,368.280	\$111.369	8.14						
Commercial										
Base	\$519.752	\$549.598	-\$29.846	-5.43						
Total	\$1,807.933	\$1,796.484	\$11.449	0.64						
Industrial										
Base	\$83.345	\$93.019	-\$9.674	-10.40						
Total	\$339.548	\$367.802	-\$28.254	-7.68						
Public Lighting										
Base	\$56.232	\$55.440	\$0.792	1.43						
Total	\$109.658	\$98.665	\$10.993	11.14						
Agricultural										
Base	\$1.73	\$1.72	\$0.01	0.76						
Total	\$5.34	\$5.16	\$0.18	3.56						
Others										
Base	\$1.740	\$2.067	-\$0.327	-15.83						
Total	\$8.401	\$8.185	\$0.216	2.64						
Total										
Base	\$1,032.725	\$1,052.896	-\$20.170	-1.92						
Total	\$3,750.532	\$3,644.575	\$105.957	2.91						

#### ANALYSIS OF REVENUE CAPACITY AVAILABLE FOR POTENTIAL INFLATION ADJUSTMENTS IN FY2026

LUMA has conducted a comparative analysis of revenue projections for FY2025 and FY2026 to assess the feasibility of applying an inflation adjustment by Section 7.3(d)<sup>1</sup> of the T&D OMA. Refer to the tables below.

<sup>&</sup>lt;sup>1</sup> Section 7.3 (d) of the T&D OMA provides that if a budget has not been finalized by July 1 of a Contract Year, the applicable approved Budget for the immediately preceding Contract Year as adjusted for inflation based on the CPI Factor ("Default Budget") shall remain in effect until such time as the applicable budget for such Contract Year is so finalized.



### Annual Budgets

USD in 000s 2017 Rate Order Base Rate Revenue			
Comparison <sup>2</sup>	FY2025	FY2026	Variance
Forecast Sales (GWh)	16,180	16,022	(157)
Projected Sales	1,151,456	1,160,149	8,693
Other Income	35,947	51,299	15,352
Total Base Rate Revenue	1,187,403	1,211,448	24,045
Other Cost Recovery Income Directly Allocated Additional Available Funding through Government	53,708	33,105	(20,603)
Cash	74,741	-	(74,741)
Total Non-Federally Funded Expenditure Limit	\$ 1,315,852	\$ 1,244,553	\$ (71,299)
GridCo Operating and Capital Expenditures	692,663	624,936	(67,727)
GenCo Operating and Capital Expenditures	300,322	275,376	(25)
HydroCo Operating and Capital Expenditures	13,639	13,278	(361)
HoldCo Operating and Capital Expenditures Other (Operator Service Fees, Bad Debts,	34,220	27,232	(6,988)
Bankruptcy and Advisor Costs)	275,008	303,732	28,723
Total Non-Federally Funded T&D and Generation Expenditures	\$ 1,315,852	\$ 1,244,553	\$ (71,299)

USD in 000s

Annual Budgets Summary		FY2025 Approved Budget	CPI Inflation Applied (3.438%)	Variance	
GridCo Operating and Non-Federally Funded Capital Budget		692,663	716,477	23,814	
Generation					
GenCo Operating and Capital Expenditures		300,322	310,647	10,325	
HydroCo Operating and Capital Expenditures		13,639	14,108	469	
Total Generation Budget	\$	313,961 \$	324,755	10,794	
HoldCo Operating and Capital Expenditures	\$	34,220 \$	\$ 35,396	1,176	
Other					
LUMA Fee		134,736	139,368	4,632	
Genera PR Fee		24,325	25,161	836	
Bad Debts		59,529	61,576	2,047	
Bankruptcy and Advisor Costs		56,418	58,358	1,940	
Total Other	\$	275,008 \$	\$ 284,463	9,455	
Total Non-Federally Funded T&D and Generation Expenditures	\$	1,315,852 \$	\$ 1,361,091	45,239	

<sup>&</sup>lt;sup>2</sup> The allocation for net available funds by entity are derived from the P3A FY2025 allocation letter. The allocations are as follows: GridCo received 65.2%, Generation received 31.8%, and HoldCo received 3.0%. Within the Generation budget, P3A allocated 95.4% to GenCo and 4.6% to HydroCo.



# RESPONSES TO FY2026 TEMPORARY DEFAULT BUDGET INFORMATION REQUEST Annual Budgets

Based on this assessment, while sales forecasts indicate an increase of \$8.7 million between FY2025 and FY2026, this marginal growth remains insufficient to meet the prior year's budgetary requirements. The FY2025 budget was supplemented by \$74.7 million in government funding approved by the Public-Private Partnerships Authority to bridge the shortfall between available revenues and the minimum funding necessary to maintain the electric system. No equivalent government funding has been committed for FY2026. Thus, there is no available revenue capacity to support an inflation adjustment in FY2026.

Absent this supplemental funding, FY2026 is projected to experience a budget deficit of approximately \$71 million, before accounting for inflation. Incorporating the applicable inflation adjustment of 3.44%<sup>3</sup> would increase the required funding by an additional \$45 million, bringing the total projected deficit to approximately \$117 million. This significant gap clearly illustrates that LUMA's financial environment in FY2026 will be more constrained than in FY2025.

### PROPOSED INFLATION ADJUSTMENT TO THE FY2025 BUDGET THAT STAYS WITHIN THE BOUNDS OF THE 2017 RATE ORDER

LUMA cannot propose any inflation adjustment to the FY2025 Budget without exceeding the revenue limitations established under the 2017 Rate Order. As detailed in the previous section, *Analysis of Revenue Capacity Available for Potential Inflation Adjustments in FY2026*, the FY2025 budget was already underfunded despite applying the full base rates allowed under the existing rate order. Without an approved base rate adjustment or confirmed continuation of government funds, the system will face a significant budget deficit in FY2026.

<sup>&</sup>lt;sup>3</sup> The T&D OMA defines the CPI Factor as the ratio of the US-CPI Value (CPI-U) for the calendar year immediately preceding any adjustment to the US-CPI Value for the calendar year two years prior, rounded to the fifth decimal place. The CPI-U for calendar year 2023 was 308.381, and for calendar year 2024, it was 318.983. This results in a CPI Factor of 1.03438, indicating an inflation factor of 3.44%.

