

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

NEPR

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IN RE:

**IN RE: REVIEW OF THE PUERTO RICO
ELECTRIC POWER AUTHORITY'S 10-
YEAR INFRASTRUCTURE PLAN-
DECEMBER 2020**

CASE NO. NEPR-MI-2021-0002

**SUBJECT: Submission of Quarterly Report on
Federal Funding Activities.**

**MOTION SUBMITTING QUARTERLY REPORT ON
FEDERAL FUNDING ACTIVITIES FOR THE
FIRST QUARTER OF FISCAL YEAR 2025**

TO THE PUERTO RICO ENERGY BUREAU:

COME NOW LUMA Energy, LLC (“ManagementCo”), and **LUMA Energy ServCo, LLC** (“ServCo”), (jointly referred to as “LUMA”), through the undersigned legal counsel and respectfully submits the following:

1. On May 31, 2021, this honorable Puerto Rico Energy Bureau (“Energy Bureau”) issued and published a Resolution and Order approving LUMA’s Initial Budgets in the Initial Budget Case, Case No. NEPR-MI-2021-0004 (“May 31st Initial Budgets Order”).

2. In the May 31st Initial Budgets Order, the Energy Bureau listed certain “requirements for LUMA to fulfill during the Interim Period and going forward,” including, among others, requirements for reporting on the Initial Budgets spending amounts and reporting on federal funding activity.

3. On July 16, 2021, this Energy Bureau issued a Resolution and Order in the Initial Budgets Case (the “July 16th Initial Budgets Resolution and Order”) in which it modified the

federal funding reporting requirements under the May 31st Initial Budgets Order to provide as follows:

LUMA shall submit to the Energy Bureau, on a quarterly basis, summary reports outlining federal funding activity. These summary reports shall include aggregated information showing the cumulative amount of federal funding applied for by LUMA and/or PREPA, broken out by the source of such funding, the incremental amount of federal funding applied for in the reporting quarter, and both the cumulative and monthly amount of federal funding received.

July 16th Initial Budgets Resolution and Order at p. 6.

4. On June 25, 2023, this Energy Bureau issued a Resolution and Order in the Initial Budgets Case, approving LUMA's Annual Budgets for Fiscal Year 2024 (the "June 25th Order"). In what is relevant to this Motion, this Energy Bureau maintained the requirement to file quarterly reports on federal funding. It directed that LUMA report quarterly, within forty-five (45) days after the end of each quarter, summary reports outlining federal funding activity. *See* Attachment I of the June 25th Order.

5. In alignment with the quarterly reporting requirements adopted by this Energy Bureau in the Initial Budgets Case, LUMA hereby submits to the Energy Bureau, attached as *Exhibit 1*, the *LUMA Quarterly Federal Funding Report for the period ending September 30, 2024*, LUMA's comprehensive Quarterly Report for Fiscal Year 2025 ("FY2025"), for the quarter ending September 30, 2024 ("Q1 FY2025 Federal Funding Report"). The Q1 FY2025 Federal Funding Report details federal funding activities, including construction progress; submissions of Initial Scopes of Work and Detailed Scopes of Work for approval by this Energy Bureau and the Federal Emergency Management Agency ("FEMA"); and FEMA's determination to obligate projects and costs. The Q1 FY2025 Federal Funding Report also outlines LUMA's activities to pursue additional federal funding sources and provides a global status of federally funded projects.

6. The Q1 FY2025 Federal Funding Report also meets LUMA's quarterly reporting obligations under the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement executed among the Puerto Rico Electric Power Authority, LUMA, and the Puerto Rico Public-Private Partnerships Authority ("P3 Authority") dated as of June 22, 2020 ("T&D OMA"). It will be submitted to the P3 Authority to comply with such requirements. *See* T&D OMA, Annex I, Section VI(B), paragraph (4).

WHEREFORE, LUMA respectfully requests that the Energy Bureau **take notice** of the above on filing the Q1 FY2025 Federal Funding Report and **deem** that LUMA complied with this Energy Bureau's quarterly reporting requirements on federal funding activities set forth in the Initial Budgets Case.

RESPECTFULLY SUBMITTED.

We hereby certify that we filed this Motion using the electronic filing system of this Energy Bureau. We will send an electronic copy of this Motion to PREPA's counsels, Alexis G. Rivera Medina, arivera@gmlex.net, and Mirelis Valle-Cancel, mvalle@gmlex.net, and to Genera PR LLC, through its counsel of record Jorge Fernández-Reboredo, jfr@sbgblaw.com and Alejandro López Rodríguez, alopez@sbgblaw.com

In San Juan, Puerto Rico, this 14th day of November 2024.



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Exhibit 1
Q1 FY2025 Federal Funding Report



LUMA Quarterly Federal Funding Report

For the period ending September 30, 2024.

November 14, 2024

LUMA Quarterly Federal Funding Report

Executive Summary

Across Puerto Rico, the men and women of LUMA are making real, significant, and lasting progress toward building a better electric system for our customers, by improving service reliability, grid resiliency, customer service, integrating renewable energy, and more, all while operating in a fiscally-responsible manner.

To achieve this, LUMA has established productive working relationships with the Central Office for Recovery, Reconstruction and Resilience (COR3) and the Federal Emergency Management Agency (FEMA). In line with its plan to continue to advance critical projects, LUMA has engaged with our grid recovery partners on the following opportunities:

- United States Department of Housing and Urban Development (HUD) and Puerto Rico Department of Housing (PRDOH) Community Development Block Grant Disaster Recovery (CDBG-DR) programs for hazard mitigation, grid resilience and cost share.
- FEMA 406 hazard mitigation (406HM) proposals in all major asset categories and projects, as well as FEMA Section 404 hazard mitigation.

LUMA remains committed to efficiently executing projects to fundamentally rebuild, transform, and modernize the energy grid. As of the first quarter of fiscal year 2025 (Q1 FY2025), LUMA has achieved the following:

- Energized¹ 41 projects via the distribution pole conductor and repair, substation, transmission line, and transmission priority pole replacement programs.
- Started or completed construction for 149 projects.
- Received FEMA obligation for 172 projects.
- Submitted a total of 395 detailed scopes of work (DSOWs) to COR3 and FEMA for obligation.
- Submitted a cumulative total of 479 transmission and distribution projects (T&D Projects) with COR3 and FEMA.
- Received approval from the Puerto Rico Energy Bureau (PREB) for a total of 262 initial scopes of work (ISOWs) submitted for projects and programs².

¹ The term “energized” refers to the time from which the asset is operating as part of the Transmission and Distribution System (T&D System).

² Note that the program ISOWs presented are being divided into multiple projects. For example, the Streetlight Program initial SOWs presented to the PREB was for the entirety of Puerto Rico. However, this program will be divided into over 78 projects representing each municipality. This approach was taken to simplify the approval process with FEMA and expedite the execution of the work.

LUMA Quarterly Federal Funding Report

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LUMA Quarterly Federal Funding Report

1.0 Federal Funding Activities

1.1 Introduction

On June 1, 2021, LUMA assumed operation and maintenance responsibility for the Puerto Rico Electric Power Authority's (PREPA) Transmission and Distribution System (T&D System) as specified in the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement (T&D OMA) between PREPA, the Puerto Rico Public-Private Partnerships Authority (P3A), and LUMA. Upon commencement of operations, projects funded by the Federal Emergency Management Agency (FEMA) in the transmission, distribution, substations, IT/telecom, buildings, and environmental asset categories (T&D Projects) were transitioned to, and are now the responsibility of, LUMA.

In accordance with the Resolution and Order dated July 16, 2021, issued by the Puerto Rico Energy Bureau (PREB) in Case No.: NEPR-MI-2021-0004 In Re: LUMA's Initial Budgets, LUMA is required to provide summary reports outlining federal funding activities on a quarterly basis. This document describes key activities and progress made by LUMA on all federally funded capital investments for the Puerto Rico electrical system. Additionally, the report includes a summary of quarterly and aggregated amounts of federal funds applied for by LUMA, broken out by funding sources.

1.2 Summary of Activities

LUMA continues to collaborate with the Central Office for Recovery, Reconstruction and Resilience (COR3) and FEMA to advance projects. LUMA remains focused on activities that include the installation of smart meters through the Advanced Metering Infrastructure (AMI) program, vegetation clearing, substation upgrades, streetlight repairs and pole replacements, preliminary engineering activities, and submissions of detailed scopes of work (DSOWs) for FEMA review and obligation. In addition, LUMA continues to advance initial scopes of work (ISOWs) for PREB approval and FEMA Accelerated Awards Strategy (FAASt) number assignment. Progress was also made with the procurement of materials, engineering services, and construction services necessary to facilitate the execution of federally funded projects.

LUMA continues to advance Hurricane Maria federally funded projects while addressing constraints resulting from the aftermath of Hurricane Fiona.

LUMA Quarterly Federal Funding Report

1.2.1 Key Activities

The following content outlines LUMA's key accomplishments and activities regarding federally funded projects during Q1 FY2025.

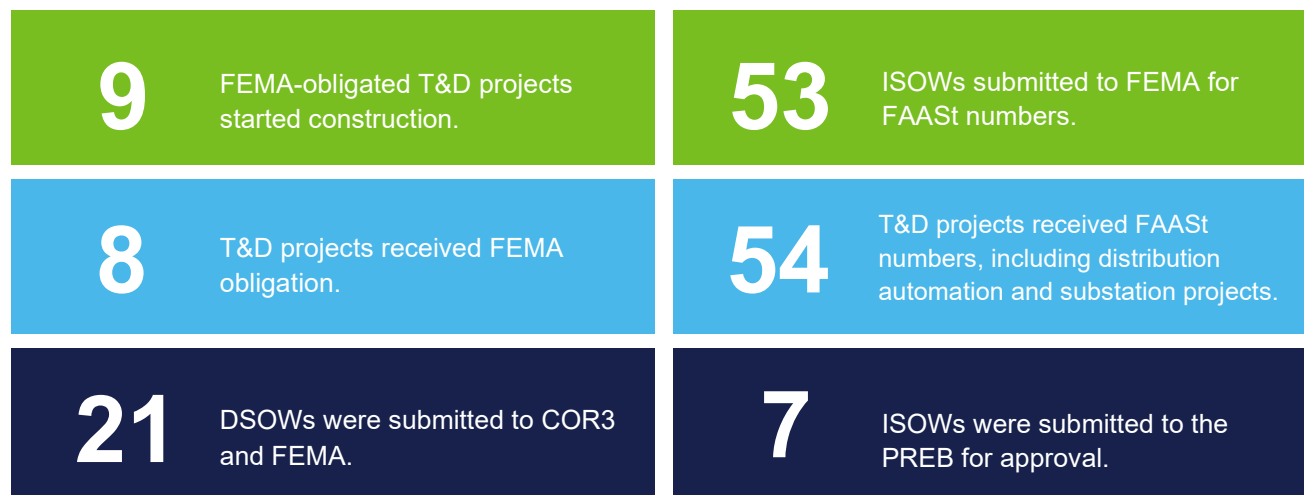


Figure 1. Key Activities

1.3 Construction Progress

LUMA continues to advance construction activities to support the restoration of the T&D System. As of Q1 FY2025 LUMA:

- **Continued clearing** additional vegetation via the FEMA-funded Vegetation Safety & Reliability Initiative. During the quarter, we assessed and cleared 23 miles.
- **Conducted walk downs of meters** at a steadfast pace, adding 96,000 meter field assessments to support the installation of smart meters through the Advanced Metering Infrastructure program.
- **Started construction** on nine projects across the Distribution Pole and Conductor Repair, Distribution Streetlighting, Substation Rebuilds, and Transmission Priority Pole Replacement programs as well as the Vegetation Safety & Reliability Initiative. As of Q1 FY2025, there were 149 projects in construction or complete.

See tables 1.3.1, 1.3.2, 1.3.3, 1.3.4 and 1.3.5 below.

Distribution

1.3.1 Distribution Pole and Conductor Repair

Started Construction During Q1 FY2025	
Project Title	FEMA FAASt #
FAASt [Pole and Conductor Repair - Bayamon Group 3 - Phase 2] (Distribution)	711856
FAASt [Pole and Conductor Repair - San Juan Group 1 - Phase 2] (Distribution)	742070

LUMA Quarterly Federal Funding Report

1.3.2 Distribution Streetlighting

Started Construction During Q1 FY2025	
Project Title	FEMA FAAS#
FAAS# [Arroyo Streetlighting] (Distribution)	742703

Substation

1.3.3 Substation Rebuilds

Started Construction During Q1 FY2025	
Project Title	FEMA FAAS#
FAAS# HV Equipment Replacement Group 2 (Substation)	729286
FAAS# [Physical Security - Group 3] (Substation)	551861
FAAS# - EPC - Culebra Substation 3801 and New Culebra Substation 3802 (Substation)	165209
FAAS# - EPC - Vieques 2501 substation repairs & New Vieques 2502 substation (Substation)	165225

Transmission

1.3.4 Transmission Priority Pole Replacements

Started Construction During Q1 FY2025	
Project Title	FEMA FAAS#
FAAS# [T-Pole Program Line 100] (Transmission)	711670

Vegetation

1.3.5 Vegetation Clearing

Started Construction During Q1 FY2025	
Project Title	FEMA FAAS#
FAAS# [Region 1 -San Juan Group A] (Vegetation)	723883

LUMA Quarterly Federal Funding Report

1.4 FEMA-Obligated T&D Projects

LUMA continues to receive obligations from FEMA for T&D Projects submitted.

- LUMA received eight project obligations from FEMA representing an estimated \$73.7³ million in investments. These obligations include Substation Rebuilds, Distribution Automation, Distribution Streetlighting, Distribution Pole and Conductor Repair, and Transmission Priority Pole Replacements projects.
- These FEMA-obligated projects include \$4.6 million in 406 hazard mitigation (406HM) costs.

Key FEMA-obligated T&D Project progress made in Q1 FY2025 is described in the tables below.

Substations

1.4.1 Substation Rebuilds

FEMA-Obligated T&D Project Progress for Q1 FY2025		
Project Title	428 Cost	406 HMP Cost
FAASt HV Equipment Replacement Group 2 (Substation)	\$15.4 (\$M)	-
FAASt [High Voltage Equipment Replacement - Group 3] (Substation)	\$17.3 (\$M)	-

Distribution

1.4.2 Distribution Automation

FEMA-Obligated T&D Project Progress for Q1 FY2025		
Project Title	428 Cost	406 HMP Cost
FAASt [Automation Program Group 18: DAR – SAN JUAN 2001-FY24] (Distribution)	\$467 (\$M)	-

1.4.3 Distribution Streetlighting

FEMA-Obligated T&D Project Progress for Q1 FY2025		
Project Title	428 Cost	406 HMP Cost
FAASt [Ceiba Streetlighting] (Distribution)	\$5.1 (\$M)	\$716 (\$K)
FAASt [Añasco Streetlighting] (Distribution)	\$12.0 (\$M)	\$1.8 (\$M)
FAASt [Salinas Streetlighting] (Distribution)	\$12.0 (\$M)	\$1.6 (\$M)

³ The obligated amount does not include the architecture and engineering (A&E) global FAASt project (FAASt project #335168 – A&E PREPA).

LUMA Quarterly Federal Funding Report

1.4.4 Distribution Pole and Conductor Repair

FEMA-Obligated T&D Project Progress for Q1 FY2025		
Project Title	428 Cost	406 HMP Cost
FAASt [Pole and Conductor Repair - Bayamon Group 3 - Phase 2] (Distribution)	\$10.9 (\$M)	\$395 (\$K)

Transmission

1.4.5 Transmission Priority Pole Replacements

FEMA-Obligated T&D Project Progress for Q1 FY2025		
Project Title	428 Cost	406 HMP Cost
FAASt [T-Pole Program Line 3700] (Transmission)	\$303 (\$K)	\$73 (\$K)

1.5 Detailed Scopes of Work

LUMA continues to submit detailed SOWs to FEMA for T&D Projects. LUMA submitted 21 DSOWs to COR3 and FEMA (including 406HM). Additionally, LUMA has executed seven A&E contracts to date and is working on additional contracts to meet forecasted needs.

Key DSOW submission progress made in Q1 FY2025 for each T&D Project asset category is described below.

Distribution

1.5.1 Distribution Automation

Detailed Scope of Work Progress for Q1 FY2025	
Project Title	FEMA FAASt #
FAASt [Automation Program Group 19: Arecibo] (Distribution)	752808
FAASt [Automation Program Group 20: Caguas] (Distribution)	752810
FAASt [Automation Program Group 15] (Distribution)	755211

1.5.2 Distribution Streetlighting

Detailed Scope of Work Progress for Q1 FY2025	
Project Title	FEMA FAASt #
FAASt [Cabo Rojo Streetlighting - Part 3] (Distribution)	734396
FAASt [Guayama Streetlighting - Part 3] (Distribution)	734789
FAASt [Humacao Streetlighting - Part 3] (Distribution)	735487
FAASt [Rio Grande Streetlighting - Part 3] (Distribution)	737798

LUMA Quarterly Federal Funding Report

1.5.3 Distribution Pole and Conductor Repair

Detailed Scope of Work Progress for Q1 FY2025	
Project Title	FEMA FAAS #
FAAS [Pole and Conductor Repair - Ponce Group 2 - Phase 2] (Distribution)	738667
FAAS [Pole and Conductor Repair - Mayaguez Group 2 - Phase 2] (Distribution)	738674

Substations

1.5.4 Substation Rebuilds

Detailed Scope of Work Progress for Q1 FY2025	
Project Title	FEMA FAAS #
FAAS Cambalache TC Relocation (Substation)	547247

Transmission

1.5.5 Transmission Priority Pole Replacements

Detailed Scope of Work Progress for Q1 FY2025	
Project Title	FEMA FAAS #
FAAS [Transmission Priority Pole Replacement Program Line 800 Comsat Sect – Cidra Sect] (Transmission)	753781
FAAS [Transmission Priority Pole Replacement Program Line 3100 Monacillos TC – Sabana Llana TC] (Transmission)	753782
FAAS [Transmission Priority Pole Replacement Program Line 3300 San Gerardo Sect – Venezuela Sect] (Transmission)	753785
FAAS [Transmission Priority Pole Replacement Program Line 5900 San Juan SP – Crematorio TO] (Transmission)	753786
FAAS [Transmission Priority Pole Replacement Program Line 13700 Mora TC – Isabela TO] (Transmission)	753787
FAAS [Transmission Priority Pole Replacement Program Line 1900 Dos Bocas HP – San Sebastian TC] (Transmission)	753788

1.5.6 Transmission Line Rebuild

Detailed Scope of Work Progress for Q1 FY2025	
Project Title	FEMA FAAS #
FAAS Line 1900 Dos Bocas HP to San Sebastian (38kV) TC (Transmission)	334331
FAAS [Line 3100 Monacillos TC to Daguao TC] (Transmission)	334470
FAAS [TL 1900 Caguas to Lares TO] (Transmission)	756997

LUMA Quarterly Federal Funding Report

1.5.7 Microgrid Installation and Integration

Detailed Scope of Work Progress for Q1 FY2025	
Project Title	FEMA FAAST #
FAAST [Vieques Microgrid] (Transmission)	751655
FAAST [Culebra Microgrid] (Transmission)	751656

1.6 Initial Scopes of Work

LUMA continues to advance ISOWs for PREB approval and FAAST number assignment by FEMA. During Q1 FY2025:

- LUMA submitted a total of seven ISOWs to PREB, including four Substation Rebuilds, two Transmission Line Rebuild, and one for Facilities Development & Implementation.
- LUMA submitted to FEMA 53 ISOWs for T&D Projects already approved by the PREB, consisting of:

1.6.1 Initial SOWs

Initial Scopes of Work Initiated with FEMA	
LUMA Improvement Program	Total ISOWs Submitted
Distribution	5
Grid Automation	16
Substation	4
Telecommunications	2
Transmission	20
Vegetation Clearing	6
Total	53

In addition, LUMA also received FEMA FAAST numbers for 54 T&D Projects, including 11 Distribution Automation, two Distribution Line Rebuild, one Distribution Pole and Conductor Repair, three Microgrid Installation and Integration, three Substation Rebuilds, 22 Transmission Line Rebuild, six Transmission Priority Pole Replacements, and six Vegetation Management and Capital Clearing Implementation.

1.6.2 FEMA FAAST Number

FEMA FAAST Numbers	
Project Title	FEMA FAAST #
FAAST [Pole and Conductor Repair - Mayaguez Group 3 - Phase 2] (Distribution)	750692
FAAST [Transmission Line 3700 GOAB 3797 to Arroyo Substation 4101] (Transmission)	750729
FAAST [Line 500 Ponce TC to Costa Sur SP] (Transmission)	750730
FAAST [Vieques Microgrid] (Transmission)	751655
FAAST [Culebra Microgrid] (Transmission)	751656

LUMA Quarterly Federal Funding Report

FEMA FAASt Numbers	
Project Title	FEMA FAASt #
FAASt [Transmission Line 10000 Sierra Linda TO to Magnolia TO] (Transmission)	752039
FAASt [Transmission Line 1000 Venezuela Sect to Capuchinos Sect] (Transmission)	752041
FAASt [Transmission Line 3300 Chardon Sect to Egozcue Sect] (Transmission)	752047
FAASt [Transmission Line 3500 Las Lomas Sect to Monacillos TC] (Transmission)	752048
FAASt [Transmission Line 5600 Hotel Rincon to Rincon Substation7301] (Transmission)	752049
FAASt [Transmission Line 9300 Gautier Benitez Sect to ACB 9323] (Transmission)	752050
FAASt [Transmission Line 9300 Juncos TC to ACB 9301] (Transmission)	752051
FAASt [Transmission Line 9900 TAP9905A to Rio Blanco HP] (Transmission)	752052
FAASt [Transmission Line 13400 Boqueron TO to Acacias TC] (Transmission)	752053
FAASt [Unibon 9501 (Fuse to Breaker)] (Substation)	752275
FAASt [Monterrey 9502 & 9503 (Fuse to Breaker)] (Substation)	752276
FAASt [Substation Ciales 8701] (Substation)	752277
FAASt [Automation Program Group 1B-6 Feeders] (Distribution)	752500
FAASt [Automation Program Group 1C-7 Feeders] (Distribution)	752502
FAASt [Automation Program Group 1D-7 Feeders] (Distribution)	752503
FAASt [Pole and Conductor Repair -Mayaguez Group 3 Phase 2] (Distribution)	752540
FAASt [Automation Program Group 19: Arecibo] (Distribution)	752808
FAASt [Automation Program Group 20: Caguas] (Distribution)	752810
FAASt [4 x 25 MW BESS Interconnections Manati] (Substation)	752972
FAASt [Telecom Infrastructure Group H] (Telecommunication)	753301
FAASt [Telecom Infrastructure Group G] (Telecommunication)	753302
FAASt [Line 1500 - Mayaguez GP to GOAB 1515] (Transmission)	753777
FAASt [Transmission Priority Pole Replacement Program Line 800 Comsat Sect – Cidra Sect] (Transmission)	753781
FAASt [Transmission Priority Pole Replacement Program Line 3100 Monacillos TC – Sabana Llana TC] (Transmission)	753782
FAASt [Transmission Priority Pole Replacement Program Line 3300 San Gerardo Sect – Venezuela Sect] (Transmission)	753785
FAASt [Transmission Priority Pole Replacement Program Line 5900 San Juan SP - Crematorio TO] (Transmission)	753786
FAASt [Transmission Priority Pole Replacement Program Line 13700 Mora TC-Isabela TO] (Transmission)	753787
FAASt [Transmission Priority Pole Replacement Program Line 1900 Dos Bocas HP – San Sebastian TC] (Transmission)	753788
FAASt [Underground Circuit Feeders - San Juan Group 1] (Distribution)	754350
FAASt [Underground Circuit Feeders - San Juan Group 2] (Distribution)	754351
FAASt [Automation Program Group 15] (Distribution)	755211
FAASt [Region 1-San Juan Group B] Low Density (Vegetation)	756472
FAASt [Region 3-Bayamon Group B] Low Density (Vegetation)	756474
FAASt [Region 2-Arecibo Group B] Low Density (Vegetation)	756475
FAASt [Region 4-Caguas Group B] Low Density (Vegetation)	756476
FAASt [Region 5-Mayaguez Group B] Low Density (Vegetation)	756477
FAASt [Region 6-Ponce Group B] Low Density (Vegetation)	756479

LUMA Quarterly Federal Funding Report

FEMA FAASt Numbers	
Project Title	FEMA FAASt #
FAASt [TL 1900 Caguas to Lares TO] (Transmission)	756997
FAASt [TL 1900 Lares TO to San Sebastian] (Transmission)	756999
FAASt [Automation Program Group 21] (Distribution)	757662
FAASt [Automation Program Group 22] (Distribution)	757687
FAASt [Automation Program Group 24] (Distribution)	757689
FAASt [Automation Program Group 26] (Distribution)	757692
FAASt [Automation Program Group 27] (Distribution)	757694
FAASt [Automation Program Group 31] (Distribution)	757696
FAASt [Automation Program Group 32] (Distribution)	757697
FAASt [Automation Program Group 33] (Distribution)	757698
FAASt [Automation Program Group 34] (Distribution)	757699
FAASt [Automation Program Group 35] (Distribution)	757700

2.0 Federally Funded Project Status

LUMA has submitted and received approval from PREB for 262 projects and programs since commencement. In addition, LUMA has submitted to FEMA a total of 479 ISOWs for T&D Projects pertaining to reconstruction activities.⁴

- Of the 479⁵ projects noted above, LUMA submitted 395 DSOWs to COR3 and FEMA for approval
- Of the 395 DSOWs noted above, LUMA has received FEMA obligation for 172 projects
- Of the 172 obligated projects noted above, LUMA has started or completed construction for 149 projects.

⁴ The following project worksheets (PWs) are not included: "FAASt [Equipment and Materials]," "MEPA181-Others- PREPA Management Costs," and "FAASt A&E PREPA."

⁵ Several initial SOWs approved by PREB are deemed as programs that have been or will be divided into multiple projects over time (as noted in the Executive Summary).

LUMA Quarterly Federal Funding Report

Table 2.1.1 below outlines the aggregated status of all planned federally funded projects and their respective estimated value.

2.1 Status of Federally Funded Projects as of September 30, 2024

2.1.1 Project Status Summary

PREB ISOWs Status Summary (\$ in billions)		
PREB Project/Program Status	Number of ISOWs	Estimated Amount
Projects/programs submitted and approved by PREB	262	\$16.3
FAAST Projects Status Summary (\$ in billions)		
FEMA Project Status	Number of Projects	Estimated Amount ⁶
Projects in the preliminary engineering phase.	84	\$1.9
Project detailed SOWs submitted to FEMA pending obligation	223	\$7.8
Projects obligated by FEMA in detailed engineering	23	\$1.4
Projects obligated by FEMA that started construction	108	\$1.1
Projects obligated by FEMA that have been energized	41	\$0.03
Total	479	\$12.3

Table 2.2.1 below outlines federal funding by source and cost share as of September 30, 2024.

2.2 Status of FEMA Obligated Projects as of September 30, 2024.

2.2.1 FEMA-Obligated T&D Project Costs

FEMA-Obligated T&D Project					
FEMA-Obligated T&D Projects ⁷	Total Projects	428	406 HMP	Federal Share (90%)	Non-Federal Share (10%)
	172	\$1.7B	\$663M	\$2.1B	\$232M

⁶ Estimated amounts are based on the most recent estimated project costs, which may have changed since the initial stages of the FAASt process and may result in a fluctuation of the estimated amounts quarter by quarter.

⁷ The long-lead materials and global A&E FAASt projects are not included.