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8 **BEFORE THE GUAM PUBLIC UTILITIES COMMISSION**

9 **IN THE MATTER OF:**

10 The Guam Power Authority Filing of the
11 FY2018-2020 Construction Budget

) **GPA DOCKET NO. 17-24**

) **FILING OF GPA FY2018-2020**
) **CONSTRUCTION BUDGET**

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13 **COMES NOW**, the GUAM POWER AUTHORITY (GPA), by and through its counsel
14 of record, D. GRAHAM BOTHA, ESQ., and hereby files GPA's FY2018-2020 Construction
15 Budget. GPA has provided a construction budget summary for FY2018-2020, and the
16 2010/2014 bond series funded projects.

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18 **RESPECTFULLY SUBMITTED** this 13th day of September, 2017.

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21 **D. GRAHAM BOTHA, Esq.**
22 **GPA General Counsel**



GUAM POWER AUTHORITY
ATURIDAT ILEKTRESEDAT GUAHAN
P.O. Box 2977 HAGATNA, GUAM USA 96932 - 2977

CFO 160 17

September 13, 2017

Mr. Frederick Horecky, Esq.
Administrative Law Judge
Guam Public Utilities Commission
Suite 207 GCIC Building
414 West Soledad Avenue
Hagatna, Guam 96910

**SUBJECT: "REPORTING COMPLIANCE"
FY2018-2020 CONSTRUCTION BUDGET**


Dear Judge Horecky:

In accordance with Guam Public Utilities Commission's instructions for reporting compliance, the Guam Power Authority is submitting the following:

FY2018-2020	
<u>Exhibit</u>	<u>DESCRIPTION</u>
Exhibit A	Construction Budget Summary
Exhibit A.1	2010/2014 Bond Funded Series

Please do not hesitate to call Mr. John J. E. Kim, Chief Financial Officer at 648-3120 should you have any further questions or concerns regarding the aforementioned filing.

Sincerely,


JK **JOHN M. BENAVENTE, P. E.**
General Manager

cc: Mr. John J. E. Kim, Chief Financial Officer
Ms. Pamela R. Aguigui, Chief Budget Officer
Mr. Graham Botha, Esq. Staff Attorney, GPA

Attachments

EXHIBIT A

Revised: 9-13-17

GUAM POWER AUTHORITY (GPA) 3-YEAR (FY2018 TO FY2020) PUC CONSTRUCTION BUDGET SUMMARY EXTERNALLY FUNDED

<u>EXTERNALLY FUNDED</u>	<u>APPROVED FY2018</u>	<u>PROJECTED FY2019</u>	<u>PROJECTED FY2020</u>
2010 BOND FUNDS	\$ 860,000	\$ 350,000	\$ -
2014 BOND FUNDS	<u>\$ 37,443,000</u>	<u>\$ 1,044,000</u>	<u>\$ 395,000</u>
TOTAL CONSTRUCTION BUDGET	<u>\$ 38,303,000</u>	<u>\$ 1,394,000</u>	<u>\$ 395,000</u>

EXHIBIT A.1

GUAM POWER AUTHORITY
 FY 2018 - FY 2020 BOND PROJECTS
 *** PUC CONSTRUCTION COMPLIANCE REPORTING ***

Revision : 1
 ISSUE DATE: 9/13/2017

FY	Priority	Capital Improvement Project Name	Project Type	Reason	FY18	FY19	FY20
2010	1	Line Reclosing and Load Profiling	Substation	Reliability	\$ 154,000		
2010	2	Tumon Bay Lateral Conversion	Distribution	Safety	\$ 356,000		
2010	3	Remote Start Capability of Generation Peaking Units	Generation	Reliability	\$ 350,000	\$ 350,000	
		TOTAL 2010 BOND PROJECTS			\$ 860,000	\$ 350,000	\$ -
2014	4	Fadian SCADA System	Generation	Reliability	\$ 1,525,000		
2014	5	Energy Storage and Renewable Energy Mitigation	Generation	Reliability	\$ 32,800,000		
2014	6	Generator Protection Upgrade with Fault Recorders	Generation	Reliability	\$ 188,000	\$ 188,000	
2014	7	Piti 115 kV GIS Major Maintenance	Substation	Safety	\$ 410,000	\$ 290,000	
2014	8	Agat Shoreline Pole Restoration Project	Transmission	Safety	\$ 340,000		
2014	9	System Protection Imprvmt & Cap Bank Controllers	Substation	Reliability	\$ 396,000	\$ 396,000	\$ 395,000
2014	10	Substation Major Refurbishment - San Vitores T-122, Harmon T500 and T501, Macheche T90	Substation	Reliability	\$ 265,000		
2014	11	Network Communication - Fiber to Fadian Complex	Transmission	Reliability	\$ 600,000	\$ 170,000	
2014	12	Distribution Improvements II	Distribution	Reliability	\$ 124,000		
2014	13	SGIG (not covered by grant)	Distribution	Efficiency	\$ 630,000		
2014	14	Dededo Substation Capacitor Bank	Substation	Loading	\$ 165,000		
		TOTAL 2014 BOND PROJECTS			\$ 37,443,000	\$ 1,044,000	\$ 395,000
		TOTAL PROJECTS			\$ 38,303,000	\$ 1,394,000	\$ 395,000