BEFORE THE GUAM PUBLIC UTILITIES COMMISSION

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IN THE MATTER OF:)	GPA Docket 20-19
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The Application of the Guam Power)	ORDER
Authority to Approve the FY2021 GPA)	
CIP Ceiling Cap)	
)	

INTRODUCTION

This matter comes before the Guam Public Utilities Commission [PUC] upon GPA's Petition for Request for Approval of the FY2021 GPA CIP Ceiling Cap.¹ Therein, GPA requests PUC approval of its FY2021 Capital Improvement Project Cap in the amount of \$21,561,155, which consists of General Plant (\$18,381,155) and Engineering (\$3,180,000).² GPA's proposed FY2020 Ceiling Cap also includes \$4,136,645 for Line Extensions. However, pursuant to the GPA Contract Review Protocol, regulatory review is not required for blanket job orders and line extensions.³ The Guam Consolidated Commission on Utilities [CCU] approved the FY2021 Capital Improvement Project Ceiling Cap.⁴

BACKGROUND

The Contract Review Protocol for the Guam Power Authority requires that GPA's annual level ("cap") of internally funded Capital Improvement Projects ("CIP") be set by the PUC before November 15th of each fiscal year.⁵

The CIPs included within the Cap are for "general plant" and "engineering." The "general plant" expenditures include such items as plant improvements/equipment, renovation, computer hardware and software, vehicles (bucket trucks, digger, tractor trucks),

¹ GPA Petition for Contract Review (Application to Approve the FY2021 GPA CIP Ceiling Budget), GPA Docket 20-19, filed September 15, 2020.

² Id. at p. 1.

³ Contract Review Protocol for GPA, Administrative Docket, February 15, 2008, Sec. 1a.

⁴ Guam Consolidated Commission on Utilities (CCU) Resolution No. 2020-18, Relative to the Adoption of a Budget for the Guam Power Authority for Fiscal Year 2021, adopted September 3, 2020.

⁵ Contract Review Protocol for GPA, Administrative Docket, February 15, 2008, Sec 1f.

and other miscellaneous items.⁶ The "engineering" expenditures are for projects such as T & D Master Plan, LED Streetlight Conversion, predictive and T & D Line Maintenance Support, breaker upgrades, Typhoon Mangkhut Permanent Repairs, and substation improvements/upgrades.

The Contract Review Protocol does not require that GPA provide justifications for the items listed under General Plant.⁷ GPA indicates that what it has provided is a General Plant (CIP) Approved Budget; it has always been the case that GPA does not expend all amounts indicated in the budget for the stated items.⁸

DETERMINATIONS

This year's requested cap includes some large "plant" items: (1) Cabras 1 & 2 Overhaul and tube replacement, \$3,836,896; (2) Gas CT Improvements, \$2,051,469; (3) Major Overhaul for Piti 7, \$2,027,740; (4) Diesel Improvements, \$1,238,000; (5) Aggreko Unit Overhaul, \$900,000; (6) EPCM Contract, \$800,000; and (7) 55 ft. bucket trucks, \$800,000.9

The prior year cap levels were as follows:

FY2020 Cap: \$23,780,278¹⁰ FY2019 Cap: \$22,022,011 FY2018 Cap: \$20,959,813 FY2017 Cap: \$18,798,120 FY2016 Cap: \$12,067,780 FY2015 Cap: \$9,974,000 FY2014 Cap: \$7,363,110. FY2013 Cap: \$10,135,760. FY2012 Cap: \$13.581M.¹¹

⁶ GPA Petition for Contract Review (Application to Approve the FY2021 GPA CIP Ceiling Budget), GPA Docket 20-19, filed September 15, 2020, ATTACHMENT A.

⁷ Contract Review Protocol for GPA, Administrative Docket, February 15, 2008, Sec. 1f.

⁸ Discussion between PUC Counsel and GPA Legal Counsel on September 15, 2017.

⁹ GPA Petition for Contract Review (Application to Approve the FY2021 GPA CIP Ceiling Budget), GPA Docket 20-18, filed September 15, 2020, Attachment A.

¹⁰ PUC Order, GPA Docket 19-14, dated September 26, 2019, at pgs. 2 & 4.

¹¹ PUC Order, GPA Docket 18-17, dated September 27, 2018, at pgs. 1-2.

FY2011 Cap: \$5M.12

FY2010 Cap: \$16,390,707.13

The proposed FY2021 CIP cap (\$21,561,155) is less than the FY2020 cap (\$23,780,278) by over \$2M, and less than the FY2019 cap (\$22,022,011) by over \$450,000. The amount of the CIP cap requested by GPA this year has declined, whereas it had previously increased over the past three years.

The CIP Cap is only a spending limit. The ALJ has indicated that he is not aware of any year in which GPA has actually expended funds up to the CIP Cap. In a phone conference between GPA CFO John Kim, GPA Counsel Graham Botha, and PUC ALJ Fred Horecky, on September 18, 2020, CFO Kim indicated that, for FY2018, GPA only spend \$9M out of the \$17M general plant cap. For FY2019, GPA only spent \$7M out of its \$19M general plant budget. Mr. Kim estimates that there is a \$6M-\$8M carryover of cap funds from year to year. ¹⁴ Due to procurement delays, and other factors, including weather related delays and factors such as the present pandemic, projects are delayed and must be carried over from one year to the other.

For the FY 2020 CIP Cap, the total carryover amount from the FY2019 cap was \$7,113,298.15

It is also noteworthy that a number of the general plant expenditures are for overhaul and replacement items for the Cabras 1 & 2 plants, the Combustion Turbines improvements, Diesel improvements, and Piti 7 major overhaul. These costs could be expected as those plants age and their life spans shorten. The general plant costs are justified and necessary.

With regard to the proposed engineering projects for FY2021, with a cap of \$3,180,000, the request is less than the FY2020 engineering project request of \$3,468,615.

The proposed Engineering CIP projects appear reasonable and should improve the IWPS. Major projects include: (1) Predictive Based Maintenance—Island Wide, \$650,000; (2) T & D Admin, Meter/Relay, \$621,000; (3) (T & D Master Plan

¹² PUC Order, GPA Docket 13-16, dated October 29, 2013, at pgs. 1-2.

¹³ PUC Order, GPA Docket 10-05, dated October 29, 2010, at pg. 1.

¹⁴ Phone conference between GPA CFO John Kim, GPA Counsel Graham Botha, and PUC ALJ Fred Horecky on September 18, 2020.

¹⁵ ALJ Report, GPA Docket 19-14 [Application of GPA to Approve the FY2020 GPA Ceiling Cap], at p. 3.

(Transportation, \$560,000; (4) LED Street light Conversion and T & D Line Maintenance Support, \$305,000; and 115 kv and 34.5 kv Breaker Upgrades, \$295,000.

The "Predictive Maintenance" relates to efforts to identify line faults and issues in advance. The T & D Master Plan (Transportation) includes building plans for the T & D Building. The LED Streetlight conversion has been underway for a number of years. A substantial number of improvements are designed for substations. All of these improvements should improve the island-wide transmission and distribution system.

GPA must seek approval under the Contract Review Protocol for procurement of any items included within the CIP cap which exceed the \$1.5M threshold, if the PUC has not previously approved such items.

Based upon the recognition that the FY2021 general plant budget is consistent with that of prior fiscal years, subject to GPA's ability to carry out the capital improvement projects using internally-funded dollars, the Administrative Law Judge recommends that the PUC approve the proposed FY2021 \$21,561,155 Ceiling Cap.

ORDERING PROVISIONS

Upon consideration of the record herein, the Petition of GPA, and the ALJ Report, and for good cause shown, on motion duly made, seconded, and carried by the affirmative vote of the undersigned Commissioners, the Commission **HEREBY ORDERS** that:

- 1. The GPA FY2021 internally funded CIP ceiling cap, which consists of General Plant and Engineering, is approved in the amount of \$21,561,155.
- 2. The General Plant and Engineering budgets are consistent with prior budgets and appears reasonable; no prudency concerns are noted.
- 3. GPA shall file a complete reconciliation of the FY2020 expenditures on or before December 15, 2020, as required by the Contract Review Protocol.
- 4. GPA must obtain Contract Review approval from the PUC before it expends amounts for those projects which exceed the contract review threshold of \$1.5M.

5. GPA is ordered to pay the Commission's regulatory fees and expenses, including, without limitation, consulting and counsel fees and the fees and expenses of conducting the hearing proceedings. Assessment of PUC's regulatory fees and expenses is authorized pursuant to 12 GCA §§12103(b) and 12125(b), and Rule 40 of the Rules of Practice and Procedure before the Public Utilities Commission.

[SIGNATURES TO FOLLOW ON NEXT PAGE]

Dated this 24th day of September, 2020.

Jeffrey (C. Johnson

Chairman

Joseph M. McDonald

Commissioner

Peter Montinola Commissioner

Pedro S.N. Guerrero

Commissioner

Rowena E. Perez-Camacho

Commissioner

Michael A. Pangelinan

Commissioner

Doris Flores Brooks

Commissioner