



## CONSOLIDATED COMMISSION ON UTILITIES

Guam Power Authority | Guam Waterworks Authority

P.O. Box 2977 Hagatna, Guam 96932 | (671) 648-3002 | guamccu.org

**Regular Board Meeting**  
**CCU Conference Room, Gloria B. Nelson Public Service Building**  
**5:30 p.m., March 27, 2018**

### MINUTES

1. **CALL TO ORDER**

The Chairman called the CCU regular meeting of March 27, 2018 to order at 5:30 p.m. He said all five (5) Commissioners were present, The Chairman said the Agenda will be modified and GWA will go first.

**Commissioners:**

Joseph T. Duenas	CCU Chairman
Francis Santos	CCU Vice Chairman
George Bamba	CCU Secretary
Judith P. Guthertz	CCU Treasurer
Simon A. Sanchez	CCU Member

**Executive Mgmt.:**

John Benavente	GM / GPA
Miguel Bordallo	GM / GWA
Melinda Mafnas	GM (A) / GPA
John Cruz	AGMET / GPA
Tricee Limtiaco	AGMA / GPA
John Kim	CFO / GPA
Greg Cruz	CFO / GWA
Graham Botha	Staff Attorney / GPA
Kelly Clark	Staff Attorney / GWA

**Management & Staff:**

Tom Cruz	Chief Engineer / GWA
Paul Kemp	AGM Compliance&Safety / GWA
Zina Charfaurous	Personnel Admin / GWA
Vincent Pangelinan	GWA
Dave Fletcher	Waste Water Operations / GWA
Ron Topasna	GWA
Patti Diego	PIO / GPA
Heidi Ballendorf	PIO / GWA
Ann Borja	Mgmt. Analyst / GWA Ex. Office
Lou Sablan	Board Secretary / CCU

**Guest:**

Bill Gilman	Brown & Caldwell
Annmarie Muna	AM Insurance
Angela Perez	AM Insurance
Michael White	CDM Smith
Andrew Park	PEC
Ryan Matasci	Brown& Caldwell

**2. APPROVAL OF MINUTES**

The Minutes of February 27, 2018 was presented for approval. Comm. Bamba motioned to approve subject to written correction and was second by Comm. Guthertz. There was no objection and the motion carried.

**3. COMMUNICATIONS**

**3.1 Public Comments – no public comment**

**4. NEW BUSINESS**

**4.1 GPA**

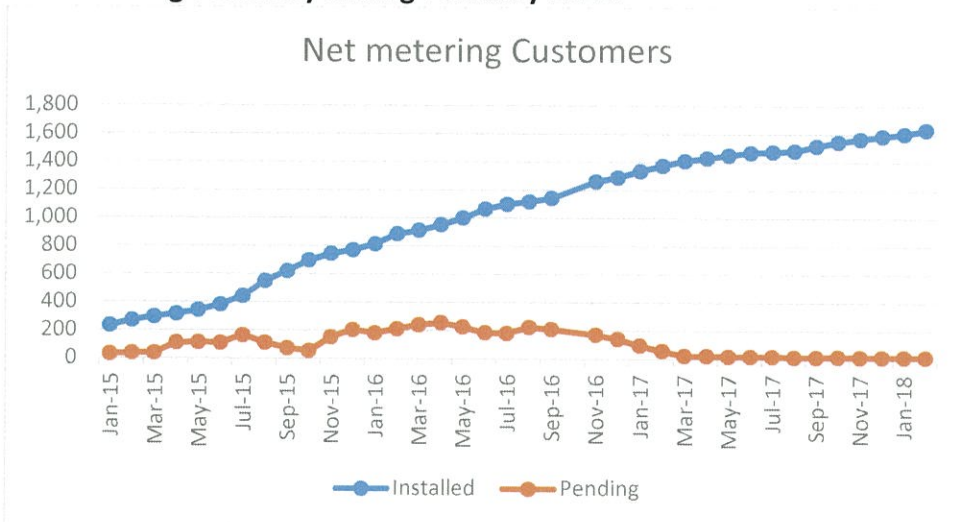
**4.1.1 GM Report Update**

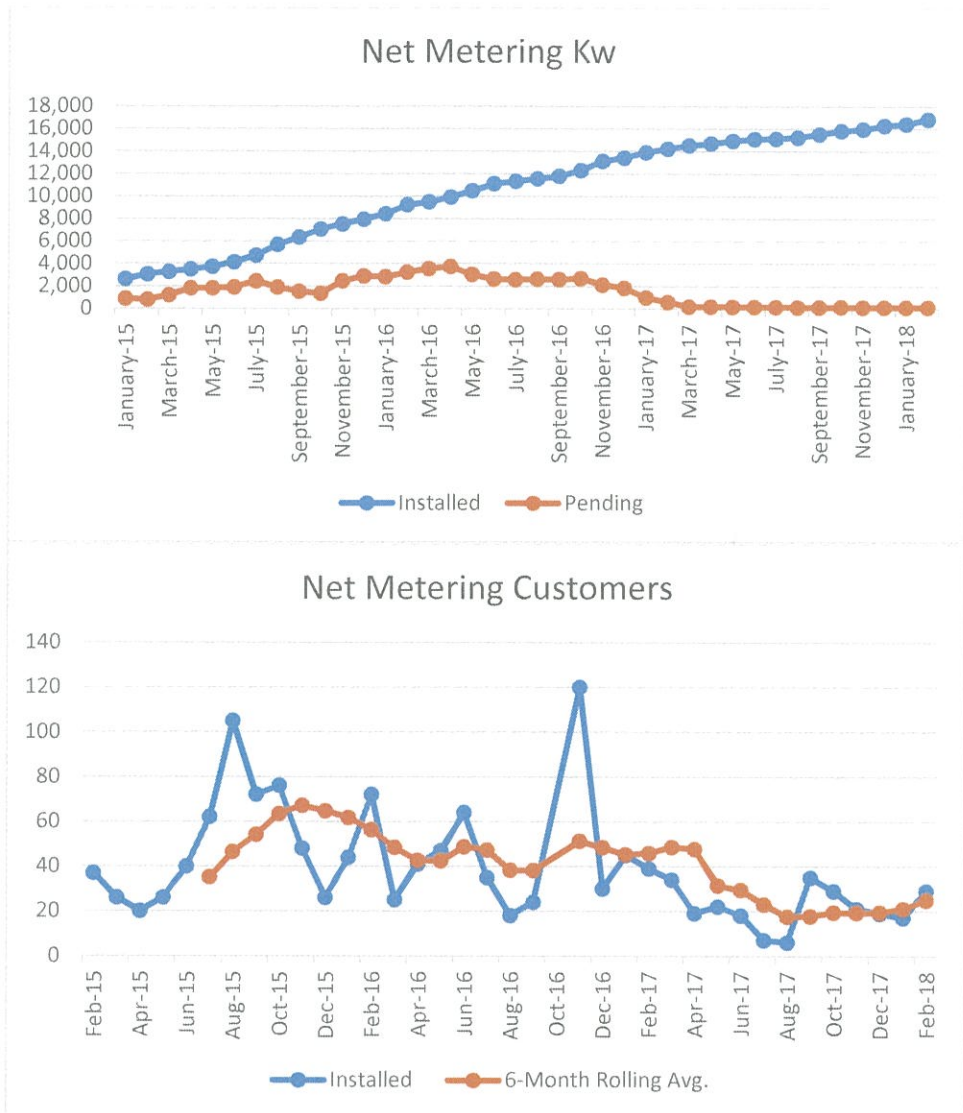
**1. Generation System Update:**

The following summarizes the expected generation capacity situation for April 2018. The peak demand for March is estimated at 250 MW. The main transformer change-out and the chemical cleaning of Cabras 2 steam boiler was completed by March 26<sup>th</sup>. GPA is then scheduled to do chemical cleaning of Cabras 1 steam boiler thereafter thru early April. The chemical cleaning is necessary in order to improve plant availability and reliability.

<b>April 2018 Capacity Available:</b>	<b>338 MW</b>
<b>April 2018 Projected Demand</b>	<b>250 MW</b>
<b>Available Reserve Margin</b>	<b>88 MW</b>

**2. Net metering Summary Ending February 2018:**





**Net Metering Summary Ending February 2018:**

Description:	Count	Kw
Active	1,630	16,849
Pending	17	129
Totals:	1,647	16,978

Service:	Count	KW	Kw/Customer
Residential	1,544	13,689	8.9
Others	86	3,160	36.7
Total:	1,630	16,849	10.3
<b>% Residential</b>	<b>94.7%</b>	<b>81.2%</b>	
<b>Estimated 12 Months Revenue Impact:</b>	<b>\$3,143,332</b>		

**3. Renewable Energy Production Summary Thru February 2018:**

<b>Energy Production Source:</b>	<b>Kwh</b>	<b>Oil Barrels Avoided</b>	<b>Fuel Cost Avoided</b>
NRG Total Production beginning Oct 2015	115,335,182	192,842	\$10,606,332
Net Metering Estimated Production beginning Jan 2015	55,772,399	93,252	\$5,128,882
Wind Power Production beginning Jan 2016	867,531	1,451	\$79,779
<b>Renewables Total:</b>	<b>171,975,112</b>	<b>287,545</b>	<b>\$15,814,993</b>

**4. Demand Side Management (DSM) Program Expenses Thru January 2018:**

**All Expenses – Fiscal Year**

<b>Description</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18 as of February</b>	<b>Total to Date</b>
Regular/OT Pay	\$11,348.80	\$22,256.00	\$6,761.02	\$40,365.82
Other Contractual	28,278.50	\$73,010.05	\$2,885.00	\$104,173.55
Paid Rebates– Split AC	\$154,700.00	\$557,275.00	\$435,825.00	\$1,147,800.00
Paid Rebates– Central AC	\$3,400.00	\$8,200.00	\$800.00	\$12,400.00
Paid Rebates– Washer/Dryer	\$2,800.00	\$7,425.00	\$2,800.00	\$12,025.00

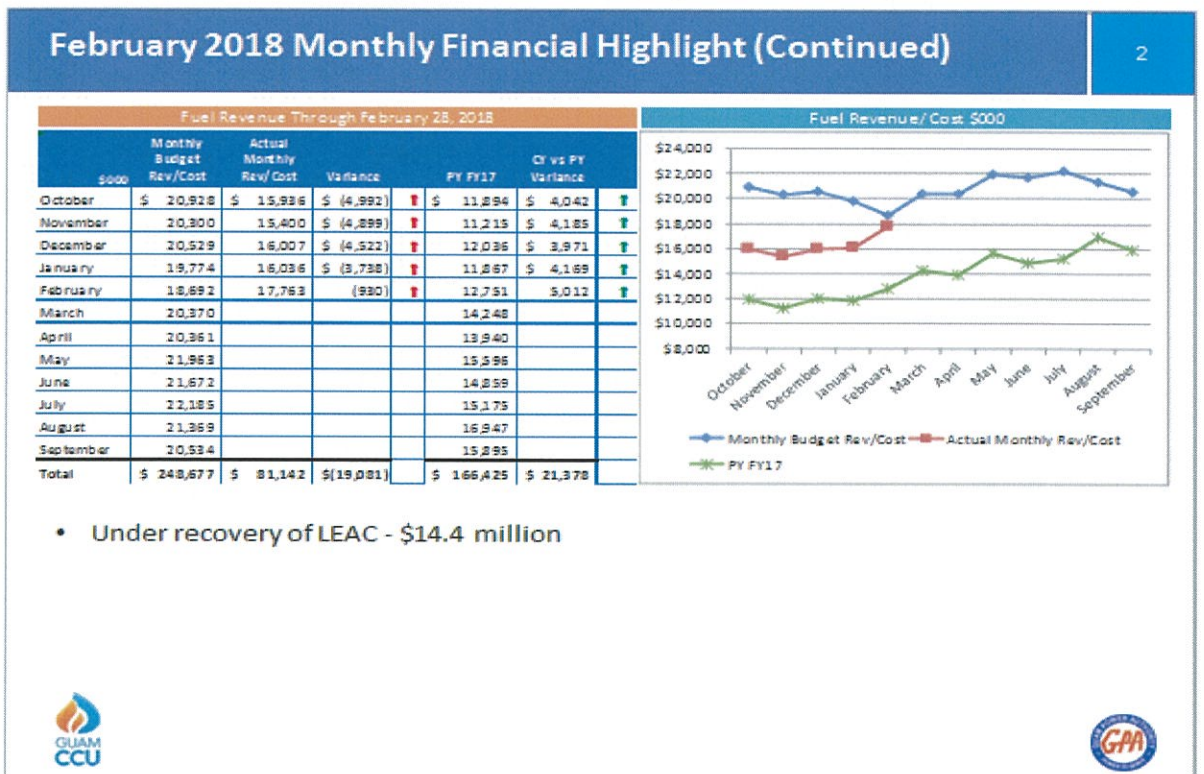
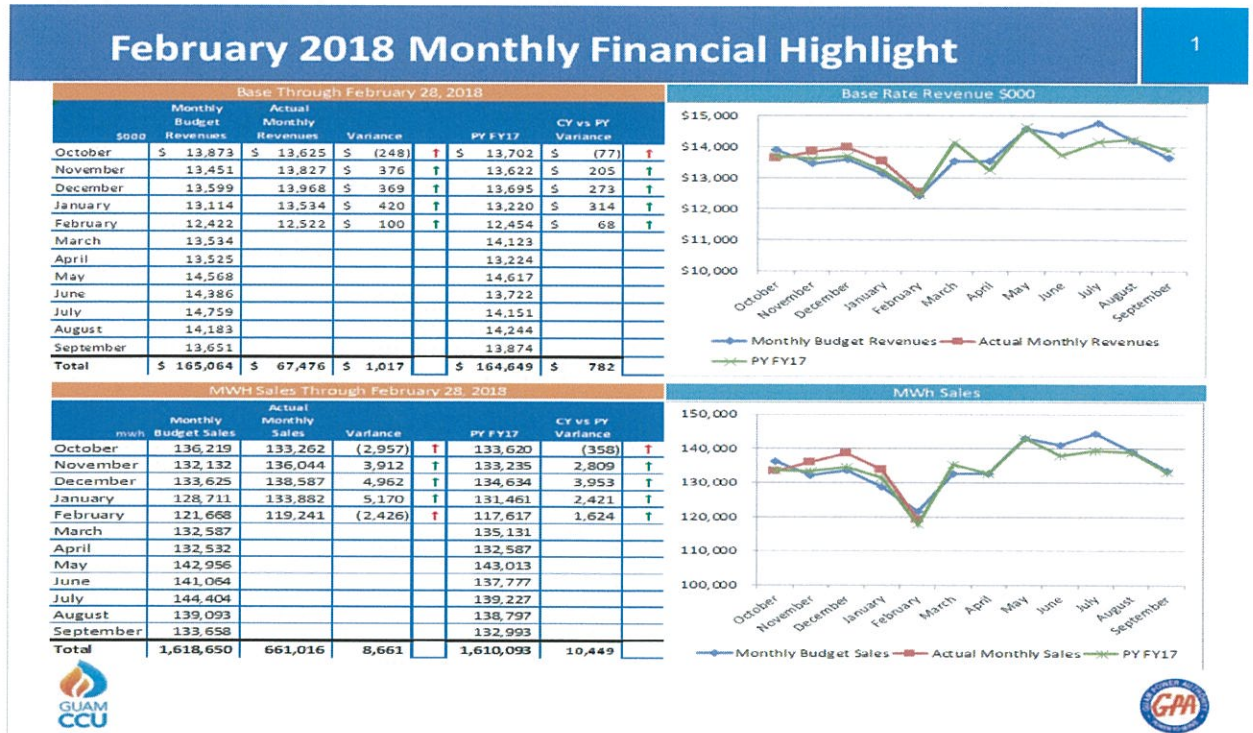
<b>Total Expenses</b>	<b>200,527.30</b>	<b>\$668,166.05</b>	<b>\$449,071.02</b>	<b>\$1,317,764.37</b>
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- 5. Net Metering Customer Credit Recommendation:** We continue to prepare GPA’s recommendation for CCU’s approval but would need more time and now plan to bring our recommendation forward during the May CCU work Session. We are preparing a comprehensive analysis of the demographics of the 1630 customers and need more time to gather the data needed to complete our report. A public meeting for Net Metering is scheduled for Wednesday, April 18, 2018 from 4:00 pm to 6:00 pm here at the Gloria B. Nelson Public Service Building in Fadian. This meeting will allow MRE to present their value of solar (VOS) report. We will review MRE’s VOS report before making a final recommendation.

6. **Phase II Renewables:** The PUC conditionally approved the KEPCO-LG 60 MW Power Purchase Agreement at their February 22<sup>nd</sup> Meeting. It is anticipated the PUC will approve the 60 MW HANWHA project at their March 29<sup>th</sup> meeting.
7. **Phase III Renewables Bid:** The bid has been issued. The bid request is for about 40MW of solar PV renewables to be constructed on Navy leased land. The energy produced would be stored in batteries during the day and released at nighttime to meet peak time load. The bid price opening date for acceptable proposals is set for April 17, 2018.
8. **PUC Agenda for March 29, 2018 regular meeting:**
  - **Docket 18-06, Petition to Approve Phase II Renewable Award to KEPCO-LG CNS Consortium**
  - **Docket 18-08, Petition to Approve Phase II Renewable Award to HANWA ENERGY CORPORATION**
  - **GPA Docket 18-09, Petition to Increase EPCM Contract**
  - **GPA Docket 18-10, Petition to Approve Contract Extension for Tristar Terminals Guam, Inc.**
  - **GPA Docket 18-11, Petition to Approve GPA's Use of Bond Financing Savings for GPA's "Bringing Energy Savings to Schools" (BESTS) and Demand Side Management Program**
9. **New Power Plant Procurement:** The rezoning of the land for the new power plant is pending Legislative action. Bill-223-34 has not been introduced for deliberation during this March's regular session due to all the special session on GovGuam finances and seems that the bill will more likely be brought up in the April session.
10. **Moody's Rating:** Our bond rating was changed from stable outlook to negative outlook because of the fiscal situation of the Government of Guam. We had discussions with Moody's prior to the change indicating to them that GPA will not be adversely impacted but to no avail. The downgrade was not under any control or failure of GPA and although disappointing, GPA will move on and time should prove GPA's point.
11. **GPA's 50<sup>th</sup> Anniversary Celebration:** Work continues towards the celebration of GPA's 50<sup>th</sup> anniversary. A proclamation signing is being scheduled for May 8, 2018 combined with a "roll Call" of the 4<sup>th</sup> cycle GPA Apprentice Graduates here at our Gloria B. Nelson Facility. The comprehensive suggested listing of programs and events will be presented to the CCU in the April work session.
12. **Key Performance Indicators**

Graphs for Key Performance Indicators were included in his report but not in these minutes. A full copy of the GM report is available upon request.

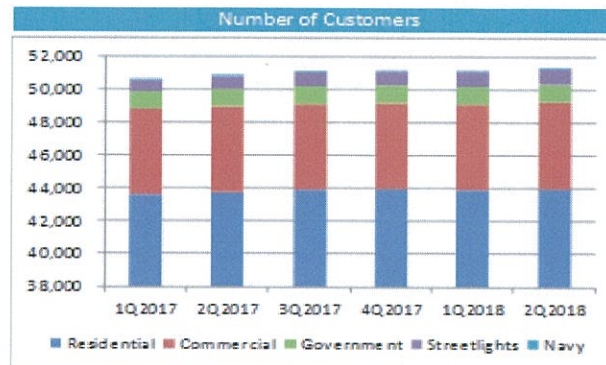
4.1.2 Financials



## February 2018 Monthly Financial Highlight (Continued)

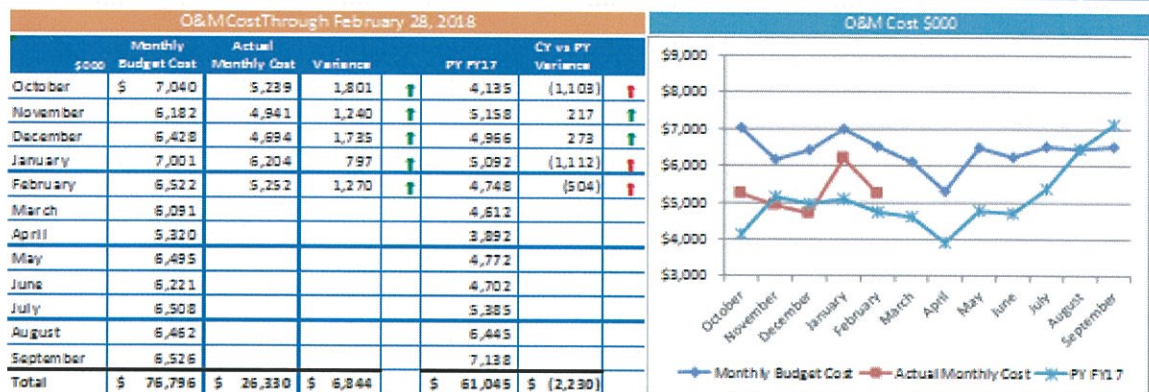
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Through February 28, 2018						
	1Q2017	2Q2017	3Q2017	4Q2017	1Q2018	2Q2018
Residential	43,582	43,718	43,902	43,991	43,898	43,995
Commercial	5,235	5,236	5,252	5,226	5,231	5,264
Government	1,071	1,077	1,071	1,073	1,076	1,082
Streetlights	722	800	824	823	908	948
Navy	1	1	1	1	1	1
	50,611	50,832	51,050	51,114	51,114	51,290



## February 2018 Monthly Financial Highlight (Continued)

4



- DSC greater than target of 1.75

	2012	2013	2014	2015	2016	2017	YTD Feb. 2018
Debt service coverage (DSC) calculation-Indents							
Senior lien coverage	2.13	3.36	3.16	3.62	3.35	2.81	2.82
Aggregate debt service coverage	1.35	1.88	1.98	2.62	3.35	2.81	2.82
Debt service coverage (DSC) calculation-IPP as O&M							
Senior lien coverage	1.29	2.16	2.25	2.56	2.52	1.95	1.92
Aggregate debt service coverage	0.82	1.21	1.41	1.85	2.52	1.95	1.92



#### **4.1.3 Resolution 2018-06 Relative to Procuring Property Insurance**

The Consolidated Commission on Utilities has determined that is a prudent and reasonable business practices to maintain insurance coverage on GPA's assets to the extent practical. The Guam Power Authority's bond indenture agreement requires GPA to "secure and maintain property insurance on all facilities constituting the System against risks of loss or damage...to the extent that such insurance is obtainable at reasonable cost." The indenture further requires GPA to carry insurance "of a scope and nature as that usually carried in the industry." The contract review protocol established by the Public Utilities Commission requires that all contracts in excess of \$1.5 million be authorized by the PUC in advance of the procurement.

GPA's current property insurance costs exceed \$6.4 million and this procurement will exceed the PUC contract review threshold.

GPA's property insurance policy including boiler and machinery coverage is expiring on November 1, 2018 and a re-bidding of the policies is required under Guam procurement regulations.

Comm. Duenas said that this resolution allows management to begin the procurement and the numbers will come later.

Comm. Guthertz motioned to approve Resolution 2018-16, second by Comm. Bamba. The motion passed without further discussion / objection.

#### **4.1.4 Resolution 2018-07 Piti 8&9 Contract**

GPA's current ECA with Marianas Energy Company expires January 2019. The ownership of Piti #8 and #9 will transfer to GPA upon ECA expiration. GPA does not have the means to operate and maintain this plant reliably. Notably, GPA neither has the O&M supply chain nor experienced personnel. Currently the most reliable baseload units, Piti #8 and #9 are critical for assuring adequate, uninterrupted power supply. The loss of Piti #8 and #9 increases fuel consumption by over \$200,000/per day of outage.

GPA and customers benefit significantly by extending the Energy Conversion Agreement:

- **Retain O&M expertise of the units at a critical time.** There are very few land-based slow speed diesel plants; extending MEC contract retains critical expertise allowing for proper cross-training once the new contract is awarded (cross training will start once the extension period commences, and before the new contract commences; overlap between MEC employees and new IPP employees ensures critical knowledge and skills are documented and transferred). GPA has a slim margin for reserve generation in the next few years with Piti #8 and #9 prior to the new power plant commissioning.
- **Retain relationship with OEM and allow GPA (and MEC) to contract with OEMs and key suppliers for critical repairs, upgrades and upcoming conversion of ULSD.** MEC's strategic advantage includes supply chain relationships with OEMs and key suppliers. Without an extension, GPA cannot smoothly undertake key capital improvement projects such as conversion to ULSD, turbo-charger upgrades, and cylinder liner/injection system upgrades recommended by preliminary Plant Assessment Review studies.
- **Efficient Procurement Process.** MEC can ensure there is adequate inventory, and can also expedite procurement of necessary equipment and services in case of emergency.



- Allows efficient operation and maintenance of the plant throughout the period when GPA completes projects related to environmental compliance, as well as during the award, construction and installation of the new power plant.

The Piti #8 and #9 Power Plant is located in Cabras, Guam. If approved, the extension would be for the existing contract. A new ECA bid for 15 to 20 years beyond the five year extension will be issued in 2020 and will be funded by Revenue Funds

In discussion, GM Benavente said he will bring back the amendment for review.

***ACTION: Provide a transition plan / period at the next GM Report (Assignee: Unassigned; Due Date: 04/18/2018)***

Comm. Sanchez motioned to approve Resolution 2018-07, second by Comm. Guthertz. There was no further discussion / objection and the motion passed unanimously.

#### **4.2.5 Resolution 2018-08 Relative to Adoption & Implementation of Unified Ex. Officer Evaluation Policy for GPA and GWA**

This resolution was discussed in length under section 4.2.3.

For the record the Commission wanted the approval recorded for GPA Resolution 2018-06. Comm. Guthertz motioned and Comm. Sanchez second to approve said resolution as amended under Section 4.2.3 below.

## **4.2 GWA**

### **4.2.1 GM Report Update**

GM Bordallo said he has nothing new to report. He acknowledged GWA Staff who participated in the AWWA Western Pacific Conference that happened the past few days. He also mentioned that sixty (60) people were present at the tour to the Agat WW TP. Vangie Lujan added that they did a survey and shared that those who toured the plant were comprised of islanders Rota, Tinian, Saipan and others.

### **4.2.2 Financials – Not discussed.**

CFO Greg Cruz said there's no change to the financials as presented at the GWA Work Session on March 20th. Below is some highlights from work session presentation.

**Top Ten Largest Water and Wastewater Customers – February 2018**

Water			Wastewater		
Customer Name	FYTD18 Revenues	% of Total	Customer Name	FYTD18 Revenues	% of Total
1) MDI GUAM CORPORATION/LEOPALACE	\$571,787	2.01%	1) AIR FORCE DOD	\$1,588,771	9.57%
2) PACIFIC ISLANDS CLUB	475,631	1.67%	2) NAVY DOD	1,034,250	6.23%
3) HOTELS OF THE MARIANAS INC	417,437	1.46%	3) HOTELS OF THE MARIANAS INC	446,412	2.69%
4) HYATT	389,275	1.37%	4) HYATT	416,788	2.51%
5) HOTEL NIKKO GUAM	374,798	1.31%	5) HOTEL NIKKO GUAM	400,610	2.41%
6) GUAM REEF HOTEL INC	352,480	1.24%	6) GUAM REEF HOTEL INC	377,265	2.27%
7) SHERATON LAGUNA GUAM RESORT	332,191	1.16%	7) SHERATON LAGUNA GUAM RESORT	355,470	2.14%
8) MDI GUAM CORPORATION/WESTIN	269,669	0.95%	8) MDI GUAM CORPORATION/WESTIN	288,311	1.74%
9) OUTRIGGER GUAM RESORT	263,510	0.92%	9) OUTRIGGER GUAM RESORT	282,324	1.70%
10) TANOTA DEVELOPMENT LLC	257,430	0.90%	10) TANOTA DEVELOPMENT LLC	276,232	1.66%
<b>Total</b>	<b>\$3,704,208</b>	<b>12.99%</b>	<b>Total</b>	<b>\$5,466,433</b>	<b>32.92%</b>

# DASHBOARD

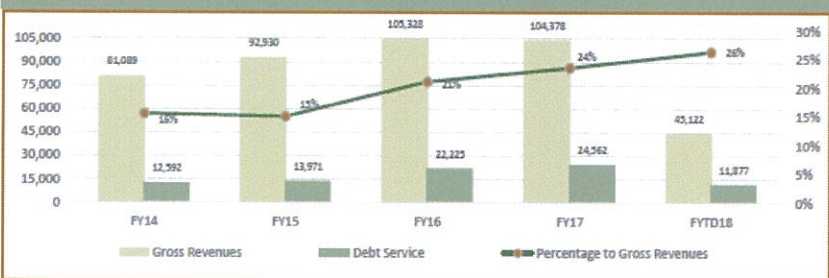
FYTD February 2018 Budget vs Actual (\$000)

Category	Description	Budget FYTD18	Actual FYTD18	Variance
Rate Based Revenues	Water	\$29,708	\$28,515	(\$1,192)
	Wastewater	16,609	16,607	(2)
	Total	46,317	45,122	(1,195)
Operations & Maintenance	Salaries & Benefits	11,048	9,641	(1,407)
	Power	5,290	5,842	552
	Water Purchases	3,606	3,777	171
	A&G	5,361	4,212	(1,150)
	Contractual	1,866	1,688	(178)
	Total	\$35,218	\$34,240	(\$978)

Key Financial Ratios (\$000)

Category	FY18	FY17
Accounts Payable \$\$/Days	\$4,355 / 47 days	\$5,390 / 59 days
Accounts Receivable \$\$/Days	\$16,173 / 65 days	\$15,451 / 51 days
Days Cash On Hand	178 days	184 days
Annual Debt Service (Revenue Bonds)	\$28,504	\$24,563
Debt Service Coverage (Bond/PUC)	1.61 / 1.99	1.99 / 2.44

Debt as a Percent to Gross Revenue



(1) Gross Revenues excludes SDC  
(2) Debt Service Excludes Cap I

## 4.2.3 Resolution 21-FY018 Relative to Adoption & Implementation of Unified Ex. Office Evaluation Policy for GPA and GWA

GM Bordallo said this is a joint resolution and is asking for CCU approval for adoption. Chairman Duenas asked GM Benavente if he concurs and he responded yes. Comm. Bamba asked who drafted the resolution and the Legal Counsel Kelly said it was a collaboration between all parties.

Comm. Simon motioned to approve for discussion; Seconded by Comm. Guthertz

Comm. Simon said he likes the tone of the resolution. The only area he has trouble with is Subsection F because it puts the person in an awkward situation. Everything else captures what the CCU wants but it is awkward to only go to one person. He asked the GM for his opinion and the GM responded that he wants to leave this action at the discretion of the CCU. Comm. Simon recommended deleting the entire section.

Comm. Duenas said the reason he thinks Subsection F is important is because someone has to be accountable and the GM is the one in charge and must have some input on the other 2 people working under him.

Comm. Guthertz recommended to change the word "shall:"

Comm. Santos said the Commission holds the GM accountable. The issue here is the evaluation part. Don't confuse that with the daily work load. The same has to apply to all positions.

After discussion it was decided to change the word "shall" to "may"

GM Benavente said he would prefer to leave Section F in place and should there be contention in the future; it will be addressed on a case by case basis

GM Bordallo said the AGMA's criteria is based on the position description and already has a policy in place reference to AGMA evaluations.

Comm. Sanchez said we are only debating one clause. He proposed that the policy suggests that the Commission can solicit opinion from all three executive teams.

GM Benavente said if someone is going to be the leader and be accountable he /she has to have the power and not water it down.

Comm. Guthertz motioned to amend Section F to say CCU SHALL solicit ... and which MAY be made ...; second by Bamba

On the amendment - all approved

Simon moved to adopt Resolution 08/21 as amended; seconded by Bamba. No objection and motion passed.

#### **4.2.4 Resolution 22-FY2018 Relative to Addition of Utility Payroll Clerk Series of Positions to CTP List**

The GWA finds the addition of the Utility Payroll Clerk series of positions will support the Payroll section of the Finance Division. The GWA is currently staffed with a Payroll Supervisor, who currently works through issues relative to manual review of numerous personnel actions which can cause delays in final payout of salary adjustments, transition and migration via the Payroll Section. Recruitment of this position will allow for continuity of service in the payroll section and reduce reliance on a single position for this critical function. The recruitment will expedite processing of personnel actions for payroll purposes with minimal to no delays. The Utility Payroll Clerk will be under the direct supervision of the Payroll Supervisor in the Finance Division of the Authority. The addition of the Utility Payroll Clerk series of positions will be completed upon approval by the CCU Board for recruitment purposes. GWA will certify funding for the position available for the filling and retention of its newly added certified, technical and professional position. The funding of this position will be from the operational revenues.

GM Bordallo said GPA has these positions on their CTP list and would like GWA to follow suit. All agreed that the request was reasonable.

Comm. Bamba moved to approve Resolution 22-FY2018; second by Comm. Santos. With no further discussion or objection the motion passed.

**4.2.5 Resolution 23-FY2018 Relative to Amendment of Asst.GM of Admin & Support (Unclass) Job Standard**

This resolution requests the Commission to amend the Assistant General Manager of Administration & Support job specification and salary range to support the Agency's daily operations within its Administrative and Support Divisions providing quality customer service to both internal and external customers at the most effective, efficient and cost-effective manner.

The Agency currently employs one Assistant General Manager for Compliance & Safety, while the other divisions of as much importance function without an Assistant General Manager at its helm, thus limiting effective communications direct to the General Manager while at the same time, affecting operations to provide statuses by Superintendents or Managers, who would otherwise be addressing the water and/or wastewater needs of our community.

The Assistant General Manager of Administration & Support, if approved, will be under the direct supervision and management of the General Manager while overseeing the following divisions: Human Resources, Procurement, Supply & Warehouse, Fleet & Equipment, Information Technology and Customer Service.

Public Law 28-112, Section 9 (2) requires GPA and GWA to post a petition on their websites for ten (10) days (not including Saturdays, Sundays and government of Guam holidays). After the 10 days posting, the petition can then be forwarded to the CCU for their disposition at any regularly scheduled meeting. GWA has met the posting requirements.

Additionally, Guam law requires notice of such posting to each newspaper of general circulation and broadcasting station, which airs regular news programs within Guam.

GWA will certify funding for the position available for the filling and retention of its certified, technical and professional newly created position. The funding of this position does not have an impact on the General Fund.

Comm. Bamba moved to approve Resolution 23-FY2018, second by Comm. Guthertz. There was no further discussion or objection and the motion passed.

**4.2.6 Resolution 24-FY2018 Approval of Badger Meter Contract for Additional Purchase of Water Meters**

The objective of this resolution is to support GWA's on-going meter replacement initiative with regard to non-functioning model LP meters. In order to mitigate impact to revenues from the failing LP meter model, GWA initiated efforts to remove and replace the meters based on field performance, i.e., 'no consumption or low consumption' reads. To improve on this effort, GWA has ramped up the replacements and has outpaced the warranty replacement of the faulty meters. GWA continues to work with the manufacturer to expedite warranty replacements, but in order to achieve revenue recovery in the shortest time possible, purchase of additional meters is required to keep the pace of replacement efforts. This request will be used in

purchasing water meters to provide a rolling inventory to replace defective meters currently installed island-wide.

We anticipate that there may be a number of meters which we are unable to get to within the warranty period, requiring purchase of replacements with no warranty coverage. In light of our recent efforts to expedite replacements, we have used existing inventory, and therefore, we also require an inventory of meters in various sizes for normal wear and tear replacements, new installations, and meter management purposes. These meters may be needed in the future before the expiration of the current 3-year contract with Badger Meter in early 2019. GWA is requesting approval to purchase up to approximately six thousand six hundred seventy-four meters, in sizes ranging from ¾-inch to 8-inch, at a cost of up to approximately One Million One Hundred Fifteen Thousand Seven Hundred Eighteen Dollars and Sixty-Five Cents (\$1,115,718.65).

In addition, new meters were purchased to improve billing accuracy for customers who have wide variations in demand but could not be deployed because they required a dedicated power source at the customers meter box location. Rather than return these meters at a cost, the Manufacturer offered a deep discount if we kept the meters. GWA saw an opportunity to support production meter replacement in an effort to refine GWA’s performance with respect to on-going water audit results since well sites have dedicated power sources. However, this originally un-planned purchase of production meters exceeded previously approved purchase levels, therefore GWA seeks a ratification of this expenditure.

Comm. Guthertz motioned to approve Resolution 24-FY2017, second by Comm. Bamba. There was no further discussion / objection and the motion carried unanimously.

**4.2.7 Resolution 25-FY2018 Approval of Total Chemicals & JMI Edison Contract for Additional Purchase of Water Treatment Chemicals**

Resolution 25 will maintain a 90-day chemical inventory until the end of the existing three (3) year contract. The resolution seeks approval of funding amounts above the original estimated and approved levels due to an increase in actual demand and usage of the chemicals. The chemicals will benefit the Northern Wastewater Treatment Plant & the Hagatna Wastewater Treatment Plant. The related cost is noted below.

	<b>Vendor</b>	<b>Cost / lb</b>	<b>Annual</b>	<b>3 Years</b>
ACH	Total Chemical	\$1.06	\$851,739.68	\$2,555,219.04
Anionic	Total Chemical	\$1.40	\$156,468.20	\$469,404.60
			<b>\$1,008,207.88</b>	<b>\$3,024,623.64</b>
Cationic	JMI	\$1.45	\$200,188.45	\$600,565.35
			<b>\$1,208,396.33</b>	<b>\$3,625,188.99</b>

\*Three (3) Year Contract End Date: January 20, 2019

\*CCU Resolution 12-FY2016, Approved December 10, 2015

\* PUC GWA Docket 15-11, Review and Approval of Contracts with Total Chemical Resources, Inc and JMI Edison, Approved January 25, 2016.

	Vendor	Expensed as of Feb 2018	January-19	90 Days Cost	Jan 2019 + 90 Days
ACH	Total Chemical	\$2,258,593.94	\$124,654.55	\$184,591.79	\$309,246.34
Anionic	Total Chemical	\$605,539.20	\$60,906.25	\$116,578.96	\$177,485.21
		<b>\$2,864,133.14</b>	<b>\$185,560.79</b>	<b>\$301,170.75</b>	<b>\$486,731.55</b>

If approved, the procurement of adequate chemicals for daily operational requirements and related expenses will be extended to the end of the 3-year contract period in January of 2019 and will be funded by revenue funds.

***ACTION: GM to look into matter of GRT / Saes Tax issue on this purchase & inform the Commission (Assignee: GM; Due Date: 03/26/2018)***

Comm. Santos motioned to approve the resolution, second by Comm. Guthertz. With no further discussion / objection, the motion passed.

5. **OLD BUSINESS – None**

6. **ANNOUNCEMENTS**

6.1 **Next CCU Meetings:**

The Chairman announced that the next CCU meeting would be the GWA Work Session on April 17, the GPA Work Session on April 19 and the CCU Meeting on April 20.

There was a 5-minute recess before Executive Session; it was 6:29 p.m.

Executive Session started at 6:55 p.m.

7. **EXECUTIVE SESSION**

7.1 **Personnel Matter**

7.2 **Litigation Matter**

These matters were discussed; no related action.

8. **ADJOURNMENT**

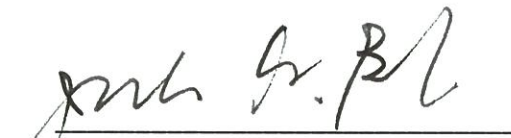
With no further business to discuss, the meeting adjourned at 7:25 p.m.

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Attested:

  
JOSEPH T. DUENAS, Chairman

  
J. GEORGE BAMBA, Secretary