

#### 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., May 26, 2020

#### AGENDA

1. CALL TO ORDER

#### 2. APPROVAL OF MINUTES

- 3. GWA
  - 3.1 GM Report
  - 3.2 Financials
  - **3.3** Resolution No. 18-FY2020 Relative to Approving the Charge-Off of Guam Waterworks Authority Receivables Deemed Uncollectible
  - **3.4** Resolution No. 25-FY2020 Relative to Approving the Terms of the Settlement in the Claim Against the Guam Waterworks Authority by Ronald W. Blade and Mae K. Cruz Also Referenced as GWA Government Claim No. 2019-005
  - **3.5** Resolution No. 26-FY2020 Relative to Authorizing the General Manager the Authority to Settle Government Claims Against GWA
  - 3.6 GWA Resolution No. 27-FY2020 Recognizing GPWA Employees for Success in Providing Continuous Service for the Island Throughout the COVID-19 Pandemic

#### 4. GPA

- 4.1 GM Report
- 4.2 Financials
- 4.3 Resolution 2020-10 PMC for GPA's Aggreko Temporary Power Units
- 4.4 Resolution 2020-11 UKUDU Power Plant ECA Amendment
- 4.5 Resolution 2020-12 Recognizing GPWA Employees for Success in Providing Continuous Service for the Island Throughout the COVID-19 Pandemic
- 5. OTHER DISCUSSION
  - 5.1 Proposed CCU Rules
- 6. ANNOUNCEMENTS
  - 6.1 Next CCU Meetings: June No Work Session; CCU Mtg June 23
- 7. ADJOURNMENT



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#### Regular Board Meeting *CCU Conference Room, Gloria B. Nelson Public Service Building* 12:00 p.m., March 24, 2020

#### MINUTES

#### 1. CALL TO ORDER

The CCU Chairman called the regular meeting of March 24, 2020 to order at 12:30 p.m. He said four (4) Commissioners were present – Comm. Sanchez, Guthertz and he were seated in the Board Room, Comm. Santos was present via GoToMeeting but in another part of the building. Comm. Limtiaco was enroute. Others in attendance include:

#### **Commissioners:**

Joseph T. Duenas	CCU Chairman
Francis E. Santos	CCU Vice Chairman [via GoTo Mtg]
Michael T. Limtiaco	CCU Secretary
Judith P. Guthertz	CCU Treasurer
Simon A. Sanchez	Commissioner

#### **Executive Mgmt.:**

Miguel Bordallo	GM / GWA
John Benavente	GM / GPA
Tricee Limtiaco	AGMA / GPA
John Kim	CFO / GPA
Kelly Clark	Legal Counsel / GWA
Graham Botha	Legal Counsel / GPA

#### Management & Staff:

Tom Cruz	Chief Engineer / GWA
Ken Gutierrez	Safety Admin. / GPA
Patti Diego	Communications / GPA
Vien Wong	IT Support / GPA IT
Vladimir Navasca	IT Support / GPA IT
Joyce Sayama	Mgmt. Analyst / GPA Ex.Office
Ann Borja	Mgmt. Analyst / GWA Ex Office
Lou Sablan	Board Secretary / CCU [via CCU YouTube]

#### 2. APPROVAL OF MINUTES

The Minutes of August 29, 2019 and October 29, 2019 were presented for approval.

Comm. Guthertz motioned to approve the Minutes as presented subject to verification and written correction, second by Comm. Sanchez. There was no objection or discussion and the motion passed unanimously.

#### 3. COMMUNICATIONS

3.1 Public Comments – None

#### 4. GPA

#### 4.1 GM Report

Rather than go through his usual GM report in its entirety, GM Benavente reported on GPA's COVID-19 efforts. Chairman Duenas commended GPA and GWA management and staff and said that we are working with the governor and staff to help our community during this trying time.

Comm. Sanchez said he wants both GPA and GWA to project how short they may be relative to cash flow adding that this may get worse before it gets better.

There was discussion relative to the drive through service at the Upper Tumon location, and the measures being taken at the window to protect the employees and limit their exposure. It was mentioned that there is a glass between the customer and employee. Comm. Duenas commended GWA on a great job activating the drive-through service.

Comm. Sanchez said the emergency stay at home order was extended for beyond March 30 to April 15 and asked management if they will comply – the response was yes.

Below is highlight of the GM's COVID report.

#### ENSURING ESSENTIAL OPERATIONS

- a. <u>Essential Operations</u>: Mission-critical functions directly related to the generation, transmission, and distribution of electric service is priority (reference GPA AP-069). AGMs to direct essential services within their area of responsibility; and submit and certify their list of key essential employees to AGMA. AGMs must exercise prudence when scheduling employee assignments.
- Limited Access: Security guard services will be provided at the Fadian main entrances (front & back). Only essential and authorized GPWA employees with proper credentials will be allowed entry. List of authorized persons shall be provided to AGMA/Safety by respective AGMs, including GWA. (AGMA & Safety)
- c. <u>Restricted Access</u>: Access to PSCC & SCC is restricted to essential employees of those sections,
- <u>Cleaning & Sanitizing</u>: All offices utilized for meetings, especially conference rooms will be wiped down/sanitized before and after meetings. (Safety & Facilities)
- <u>Key Projects</u>: Critical GPA-directed projects must continue, while taking precautionary measures to stay safe and healthy. Re. ESS project - a 14-day self-quarantine is required for the tester from Germany. He cannot be on site until after the quarantine period. Explore remote work option. (AGMETS)

#### ENSURING ESSENTIAL OPERATIONS

- f. <u>Fuel Delivery Update</u>: Fuel status is good. Fuel supply and delivery is continuing. Mobil & IP&E just received their ULSD shipments. Supply level is sufficient. They will continue with the usual delivery schedules and notify GPA should they encounter any issues.
  - AGMETS will check with P&R (Sylvia) what's the worst month on Low Sulfur Fuel, what was the production?
  - ii. AGMO will contact Mobil on diesel fuel and if they anticipate any problems in the near future.
  - iii. AGMO to check with Island Equipment regarding Hydrogen
- g. Cabras #2 Overhaul: Project continues. Aim is to return plant to service ahead of schedule
- h. <u>COVID-19 Contingency Plan</u>: Should the pandemic worsen; considerations will be made to designate the old PSCC building as a temporary safe shelter for essential generation employees. This may minimize the risk of exposure to COVID-19. Employees may rest, cook and sleep there. Facilities is assessing the structure.

#### ENSURING CUSTOMER SERVICES

- <u>Continuation of Power Service</u>: To ensure continued power service for customers impacted by COVID-19, account disconnections are temporarily suspended through March 31, 2020.
- <u>Payments to Accounts</u>: Customers will be encouraged to continue to make payments toward their accounts via online (web & app), telephone, mail, banks, Treasurer of Guam.
- c. <u>Customer Support</u>: A minimum group of Customer Service & Cash Management employees will offer customer support beginning 3/17/20. Scope and schedule will be determined by customer need and employee availability. (CFO & AGMA)
- <u>Customer Projects</u>: If DPW is continuing their inspections, GPA will continue to provide the service. Hours will be limited for these assigned projects.
- <u>Customer Communications</u>: Communication-PIO office will coordinate with AGMA for all official press releases and employee updates regarding the present situation with COVID-19 and its impact on our operations.

#### ADMINISTRATIVE MATTERS

- a. <u>Pandemic Expense Tracking</u>: WO# 478463 shall be used for all labor and expenses related to the COVID-19 Pandemic event. Credit Card use is authorized if needed to buy supplies, minor equipment or food for our employees to allow us to do what we need to do. Just work within the guidelines.
- <u>Pay Status</u>: Key essential employees reporting to work will be paid similar to holiday pay. Non-essential employees will be placed on administrative leave through March 30, 2020.
- c. <u>Employee Health & Availability</u>: In anticipation to return to normal business operations, while monitoring the impact of the pandemic on the Authority, employees are required to check in with their supervisor every 1-2 days to report their availability to report to work, and overall health. Specific health details are not required. Supervisors must report general employee availability and status to managers and AGMs.
- d. <u>Telecommuting</u>: Work for necessary projects that can be accomplished remotely (from home) is encouraged, rather than reporting to Fadian. Managers must manage all projects and time.
- Employee Questions: Employees may direct questions and concerns re. shutdown situation and issues to AGMA.
- f. <u>Vendors & Services</u>: Cleaning, machine vending, and courier service will continue. Document, mail and correspondence will be accepted once daily, as coordinated between Finance and Executive staff during the shutdown period. (Selma & Joyce)
- <u>Facility Projects</u>: All Fadian facility upgrades and construction projects will be suspended through the shutdown period.
- h. <u>Payroll Processing</u>: Payroll will have to continue no interruption of employee pay will occur. Timekeepers should only come in for the time necessary. Goal is to minimize paperwork and work electronically during the shutdown. Essential timekeepers will report to work for hours needed to complete data entry of timesheets. Managers/Supervisors will determine those limited hours.
- <u>Travel (Business)</u>: All official employee business travel is suspended until further notice; only
  essential travel will be considered by the General Manager on a case-by-case basis.
- j. <u>Travel (Personal)</u>: Effective 3/16/20, a 14-day self-quarantine period will be required of any employee who returns from personal off-island travel will require self-quarantine for 14 days. Any leave beyond the mandated shutdown period, required to fulfill self-quarantine will be deducted from the employee's personal leave, and not charged as administrative leave.
- k. <u>Vendor Payments</u>: Vendors will be paid as planned. Preferred payment method is ACH. otherwise, checks will be mailed out. Physical pick up of check payments is not permitted. Essential employees in Finance will continue processing payments for vendors. CFO to determine the personnel and limited work hours needed to process payments (i.e., accounting and budget staff).
- Procurement: AGMA will determine the Procurement personnel required, and schedule accordingly. Opening bids and bid due dates may be extended for two weeks.
- m. <u>Fiscal Impact</u>: Customer billing will continue. CFO will monitor impact. GPA is in good financial position right now, but we need to practice and make sound decisions as if we're not in good financial position. CFO will provide various projections/scenarios on sales and provide info when situation start to impact sales. Overall, generation is still good. Consumption will likely increase as we get closer to summer months.

#### SUPPORTIVE EFFORTS (COVID-19)

- a. Operations energized GHS temporary command post at the Skilled Nursing Unit (SNU). We will track and later bill the agencies that we assist under COVID-19 work order.
- b. GPA loaned four thermal scanners to GIAA, through MOU. We are in the process of ordering new thermal scanners, perhaps 20 more.
- c. GPA must be supportive in assisting any of the other Government agencies or partners during this critical time.

#### MARCH 2020 CCU WORK SESSION & MEETING

- CCU work sessions for this week have been cancelled. Regular CCU GPWA meeting still on for next. Tuesday, 24 March 2020.
- b. If we do not take up the issue of reducing LEAC this month then it will be moved to April's meeting before the billings go out.
- c. <u>Future Action</u>: GM may call a meeting for this team later this week. Meeting will be in either the CCU boardroom or another room.

#### 4.2 <u>Financials – Not discussed.</u>

4.3 <u>Resolution No. 2020-07 Authorization of Expenditures for Generation, Substation, Water</u> <u>System Diesel Facilities and Bulk Storage Tank Farm Permanent Repairs for Typhoon Mangkhut</u> The project's objective is to repair the damage on various GPA facilities caused by Typhoon Mangkhut. The work includes repair of security fencing, building parapet, wall panels, roof, doors windows and replacement of perimeter lightings, exhaust fans and water system generators. The proposed restoration project is needed to assure safe and efficient operation of the facilities. Upon completion of the project, FEMA will reimburse GPA about 63.45% of the total expended cost.

This project will be repair the following facilities

- Generation Cabras 1&2, Central Maintenance Shop, Dededo & Macheche CT
- Substations Agana, Apra, Barrigada, Harmon, Marbo, Pagat, Pulantat, Piti, Radio Barrigada, Tenjo and Umatac
- Water System Diesel Agafa Gumas, Ypaopao Estates, Mangilao, Umatac, Dededo & Yigo
- Bulk Storage Tank Farm Piti

The anticipated cost is \$1,166,029.12 for the IAN Corporation contract and will be funded by the Self-Insurance Funds (about 63.45% of the expended cost is reimbursable from FEMA).

The anticipated repair schedule is estimated to be 6 months – starting April 2020 and completion in September 2020.

Comm. Guthertz motioned to approve Resolution 2020-07, second by Comm. Sanchez. There was no further discussion or objection and the motion passed; the vote was unanimous.

#### 4.4 <u>Resolution No. 2020-08 Authorization to Petition the Public Utilities Commission (PUC) to</u> <u>Request Interim Adjustment in the LEAC Rate</u>

The Guam Public Utilities Commission (GPUC) has established a Tariff under which the Guam Power Authority (GPA) is allowed to recover its fuel costs and fuel related costs under a factor which is reset and trued up every (6) six months through the Levelized Energy Adjustment Clause (LEAC). The LEAC Clause allows for interim adjustment if over recovery balance is projected to exceed \$2 million during the six-month levelized period. The LEAC period covered from February 1, 2020 through July 31, 2020, GPA requested to adjust the LEAC rate of \$0.134474/kWh that was approved for meters read on or after February 1, 2020 in anticipation of projected declining prices of black oil in the fuel market and to recover the under-recovery at the end of the period. The average market price of residual fuel oil and diesel to be used in the initial filing for the current period was approved at \$59.14/bbl. for the (6) six-month period ending July 31, 2020, the current projection from April 1, 2020 to July 31, 2020 is \$53.42/bbl.

The world event of the COVID-19 pandemic and the relationship between OPEC and Russia have caused a drop-in fuel price.

Under this proposal, GPA will fully recover the current under- recovery of about \$1 million based on the Morgan Stanley Asia Morning Call forward pricing for the period of April 1, 2020 to July 31, 2020.

GPA is now requesting the Consolidated Commission on Utilities to authorize the Authority to file such petition with the Guam Public Utilities Commission.

The projected LEAC rate for Secondary voltage customers is \$0.110039/kWh or a 18.2% decrease from the current LEAC rate.

GM Benavente said that at the last LEAC adjustment he mentioned that if LEAC continued its positive change before the scheduled 6 months period GPA can file an interim LEAC reduction. He happily reported that LEAC is almost fully recovered at this time [1M under recovery] which GM thinks it will be phased down by the end of March so he is recommending further reduction to the current LEAC rate.

#### Comm. Guthertz motioned to approve Resolution 2020-08, second by Comm. Sanchez.

Comm. Sanchez said we anticipated that this could happen and could not have happened at a better time. The only thing he asked management to monitor is if LEAC can still be lowered even further to not delay because it will certainly be appreciated by the Community.

Comm. Guthertz said she knows the public is looking towards this, we are going through unpredictable times and people are hurting. Many have been furloughed or laid off and whether they return to work or not is uncertain. As a public utility is our responsibility to offer any savings to ratepayers when possible.

Comm. Limitaco said the under recovery is at 2M based so based on this he asked managment when they expect the under recovery to be fully recovered. The GM said by July we would have fully recovered. He continued to explain oil costs and its relationship to the current drop in prices to \$20+ per barrel. The GM added that he estimates that new purchase price will now be \$30+ per barrel.

On the motion there were 5 ayes and Resolution 2020-08 passed unanimously.

#### 5. GWA

#### 5.1 <u>GM Report</u>

Similar to GPA, GM Bordallo deviated from his usual GM report format and highlighted GWA's COVID-19 response,

## Timeline

• March 13, President declares national emergency concerning the novel coronavirus disease (COVID19) outbreak

• March 13, GWA implements travel restriction and return to work policy and suspends disconnection for non-payment; restoring previously disconnected accounts

• March 14, Governor of Guam issues Executive Order 2020-03 declaring a state of emergency to respond to COVID-19

• March 16, Governor of Guam shuts down government operations for 2 weeks, only essential employees to report to work

• March 16, GWA management begins implementation of essential operations only

• March 23, Governor of Guam extends state of emergency to respond to COVID-19 another 14 days ending on April 13

## **Current Status**

• Essential employee staffing level stable; workforce has no suspected cases of COVID-19

• Supply chain for critical inventory and supplies intact; projecting adequate future supply of chlorine and wastewater chemicals

• Additional expenses due to emergency declaration; monitoring revenues and developing cost containment plan

• Water and wastewater system operations continue with no interruption to levels of service.

• Remaining critical business operations continue with no mission critical interruptions including billing, cash management collections, procurements and LP meter changeouts

## **External Coordination**

- Coordination with Homeland Security / Office of Civil Defense Guam

• Emergency Operations Center (EOC) activated; GWA on standby to respond based on direction of EOC

• Coordinated with Adjutant General to avoid activation of critical Operations staff who are National Guard members

## Continuity of Operations Planning for COVID-19 Outbreak.

Essential Functions • Continue to supply potable water • Continue collection, treatment and discharge of wastewater • Water quality testing

 Critical Services • Water: production, treatment, distribution • Wastewater: collection, pumping and treatment • Repair distribution line breaks and leaks • Address and clean-up SSOs • Essential equipment/vehicle maintenance/repair

Critical Resources • Keep IT systems running • CIS, ERP, CMMS, email, network, SCADA • Keep equipment operating • Pumps & motors, heavy equipment, lift stations • Maintain adequate materials and supplies • Chlorine, treatment chemicals, spare parts • Personnel • Employees performing tasks critical to operations report for duty; those that can telework instructed to do so

## Employees

Essential employees only to report for next 3 weeks

Daily updates sent to employees before each workday

• Constant reinforcement of recommended CDC behavioral guidelines such as social distancing and hand washing

• Increased compliance audits to ensure employees using personal protective equipment (PPE)

• Telework policy implemented for essential employees not requiring physical presence in field or at office

- Identification of critical employees for exemption from recall for Guam National Guard

## Community, Customer, Vendor and Employee relations

Immediately increased promotion of pay by phone, pay online and mobile app services

• Creating processes to transact business without face to face contact, such as on-line options for opening new water accounts and continuing the work of permits and inspections

• Responding to all requests in community to restore water or provide water to areas without access to GWA system such as CLTC property.

• Since March 16, signed up 24 vendors to allow for electronic wire transfer of payments to their bank accounts; continuing to reach out and sign up daily.

• March 23, reopened Upper Tumon drive-through to receive payments. First day, 256 total payments for GWA and GPA totaling \$83,689.58

#### 5.2 <u>Financials</u>

CFO Taitano submitted the following financial highlights:

#### Balance Sheet

Total Assets & Deferred Outflows of Resources were about the same at \$916.5M in February 2020 compared to \$913M in September 2019 or an increase of \$3.5M. Current Assets decreased by \$1.8M, Property, Plant and Equipment increased by \$19M, and Other Noncurrent Assets decreased by \$13.4M. Note that Schedule F contains a schedule of restricted and unrestricted cash and investments. • The \$12.2M or -2% decrease in Liabilities & Deferred Inflow of Resources of \$701.6M at February 2020 from \$713.8M September 2019 was primarily due to decreases in Current Liabilities of \$11.6M. • Accounts Receivable days were 45 in February 2020 as compared to 51 in September 2019 and Accounts Payable days were 34 in February 2020 as compared to 38 in September 2019.

#### Statement of Operations and Retained Earnings

Total Operating Revenues for February 2020 of \$9.5M were 3% or \$251K less than budget and 10% or \$871K more than February 2019. • Year to Date Operating Revenues as of February 2020 of \$46.7M were \$1.9M or 4% less compared to budget and \$1.3M or 3% more than prior year. • While residential consumption has picked up compared to last year (water consumption +7%, wastewater consumption +9%), we are monitoring reductions in certain commercial accounts. Overall consumption has gone up 5% for water and 4% for wastewater compared to last year. We will also be monitoring bills as they drop in March to determine the effect of the reduction in tourists on revenues. See Schedule K for Water Demand for FY2015 to FY2020. • Total Operating Expenses for February 2020 of \$7.3M were \$71K or 1% less than budget, with all expenses coming in below budget except for Depreciation. Total Operating Expenses for February 2020 were 5% or \$344K more than February 2019 with the increases in Utilities of \$12.8K, Salaries and Benefits of \$204K, Administrative & General Expenses of \$158K, and Depreciation of \$282.9K offset by decreases in Contractual Expense of \$270K and Retiree Benefits of \$44K. • Year to Date Operating Expenses at February 2020 of \$36.4M were \$706M less than budget of \$37M with expenses coming in below budget except for Date Operating Expenses at February 2020 of \$36.4M were \$706M less than budget of \$37M with expenses coming in below budget except for Date Operating Expenses at February 2020 of \$36.4M were \$706M less than budget of \$37M with expenses coming in below budget except for Date Operating Expenses at February 2020 of \$36.4M were \$706M less than budget of \$37M with expenses coming in below budget except for Power and Depreciation. Year to Date Operating Expenses at February 2020 of \$36.4M were \$706M less than budget of \$37M with expenses coming in below budget except for Power and Depreciation. Year to Date Operating Expenses at February 2020 of \$36.4M were \$706M less than budget of \$37M with expenses coming in b

2020 were \$1.7M or 5% more than last year's \$34.6M with increases in Utility Costs of \$1M, Administrative & General Expense of \$219.7K, and Depreciation of \$1.2M offset by decreases in Net Salaries and Benefits of \$143K, Contractual Expenses of \$370K, and Retiree Benefits of \$233.5K. • Earnings from Operations for February 2020 of \$2.1M were 8% or \$179.8K less than budget and 33% or \$527.5K more than February 2019. Net Assets for February 2020 of \$5.5M were \$1.1M less than budget mainly due to a reduction in AFUDC of \$1.2M and \$892.5 or 19% more than February 2019. • Year to Date Earnings from Operations for February 2020 of \$10.3M were 11% or \$1.2M less than budget and 4% or \$484.7 less than February 2019. Year to Date Net Assets for February 2020 of \$15.7M were \$17.6M less than budget mainly due \$12.98M less in Grants from US Government and \$5.7 less in AFUDC than projected. However, Year to Date Net Assets for February 2020 were \$957K or 6% more than February 2019.

#### **Key Financial Indicators**

Indicator	Target	January 2020	February 2020
DSC for the Month			
<ul> <li>Per Section 6.12 of Indenture</li> </ul>	1.25	1.32	1.47
<ul> <li>Inclusive of Reserves</li> </ul>	1.75	1.66	1.82
DSC YTD			
<ul> <li>Per Section 6.12 of Indenture</li> </ul>	1.25	1.39	1.45
<ul> <li>Inclusive of Reserves</li> </ul>	1.75	1.73	1.79
Days – Cash on Hand		217 days	221 days
Collection Ratio			
Year to Date		98%	99%
Days Billed	30	30	31
Employee Count	400 FTE	377 FTE	379 FTE
Water Customers	42,644	42,828	42,722
Wastewater Customers	29,687	29,488	29,419

#### Assumptions

Budgets for revenues were calculated using rates in place at the beginning of FY2020 against projected volume and expenditures are budgeted at FY19 levels due to the delay in PUC approval of rate request. Budget will be updated in March based on PUC Rate Order.

**Closing Comments** 

The FY2020 Rate Increase was implemented for all bills issued in March. Finance will be closely monitoring consumption data to determine the effects of the downturn in tourism on GWA revenues. In the meantime, GWA is balancing its need to ensure critical equipment and materials are available should there be a disruption in the supply chain with the need to curtail unnecessary expenditures.

#### 5.3 <u>Resolution No. 17-FY2020 Relative to Adopting a Debt Service Coverage Target of 1.5X and</u> <u>a Working Capital Reserve of 120 Days of Operating and Maintenance Expense</u>

The objective of this resolution is to align CCU policy on debt service coverage ratio to GWA's long term financial planning strategy as outlined in the CCU-adopted *2018 Water Resources Master Plan*, and revise existing policy on CCU authorized cash reserves to allow for sufficient days of operating and maintenance expenses in line with sound financial management.

The proposed policy is necessary and urgent as GWA's financial advisors believe GWA's position in the financial markets and credit ratings would benefit from having this policy approved prior to going to the bond market, thereby eliminating confusion regarding DSCR calculations during Rating Agency and investor presentations currently planned as early as mid-April.

As part of PUC Docket Number 19-08, Petition for Approval of GWA's Third Five-Year Financial Plan proceedings, on January 17, 2020, GWA and Georgetown Consulting Group, Inc. (GCG), the

Public Utilities Commission's (PUC) consultant (hereinafter both jointly referred to as the "Parties") signed a stipulation which contained the following statement:

*II.* 4. Policy changes – The Parties will use best efforts to secure revisions to CCU and PUC policies related to minimum debt service coverage levels:

- a. Revision of the CCU policy (adopted by Resolution No. 21-FY 2014) that calls for funding of a Working Capital and Debt Service Reserve that "serves to establish a Cash Reserve for supplementing Net Revenues for the sole purpose of meeting the PUC's currently established ADSCR [Aggregate Debt Service Coverage Ratio] requirement that Net Revenues shall be 175% or 1.75 times annual debt service." The revision would provide for meeting of a modified PUC minimum ADSCR target based on a calculation consistent with GWA's indenture (and common municipal finance practice) that does not supplement Net Revenues with such reserves.
- b. Revision of the PUC's order (Regulatory Review of GWA Interim Financial Plan Under Federal Court Order in Civil Case 02-35 - Docket 04-01: FY 2005 Rate Order) that a minimum 1.75x coverage ratio is established for purposes of setting just and reasonable rates for GWA (Paragraph 8, p. 5).
- c. The Parties to this stipulation agree to support the approval of both policy changes inclusive of a minimum 1.40x debt service coverage ratio. It is further recommended that as part of CCU and PUC's consideration of alternative debt financing instruments, the PUC debt service coverage policy be reevaluated based on references to credit rating agency medians of comparable and favorably rated debt issuers and consideration of customer affordability of utility services.

On February 27, 2020, the Public Commission on Utilities approved GWA Docket 19-08 FY20 Rate Decision which included in the Ordering Provisions the following provisions:

- 16. Both GWA and GCG will support policy changes that create one standard for debt service coverage at 1.4X debt service coverage.
- 17. The Parties shall use best efforts to review the CCU policy (Resolution No. 21-FY2014) that establishes a cash reserve for purposes of meeting PUC's current Aggregate Debt Service Coverage Ratio of 1.75x. Such revision will mean that net revenues are not supplemented with cash reserves.
- 18. The Parties shall use best efforts to revise and clarify the PUC Order, Docket 04-01, FY 2005 Rate Order, that establishes a minimum 1.75x coverage ratio for setting just and reasonable rates.

While GWA recognizes the merit of the PUC's prior order mandating a minimum 1.75 coverage ratio, it believes the adoption of a minimum Debt Service Coverage Ratio of 1.50x consistent with long-term financial planning objectives to be reasonable, necessary and in the public interest at this time so that the Authority may develop, justify and propose reasonable rates to sustain responsible operation and maintenance, and implement its capital improvement program.

GWA notes that the Parties' Stipulation provides:

"The Parties to this stipulation agree to support the approval of both policy changes inclusive of a minimum 1.40x debt service coverage ratio. It is further recommended that as part of CCU and PUC's consideration of alternative debt financing instruments, the PUC debt service coverage policy be reevaluated based on references to credit rating agency medians of comparable and favorably rated debt issuers and consideration of customer affordability of utility services." (Parties' Stipulation, Docket 19-08, at II.4.(c) p. 8)

The prospective review of capital financing options may suggest modification of the stipulated 1.40x debt service coverage ratio, thus the Resolution calls for reevaluation of the DSCR upon completion of required reviews and studies prior to FY2022.

GWA also recommends that the balance of the Reserve for Working Capital be no less that 120 days of Operating and Maintenance Expense, as defined in the GWA Revenue Bond Indenture. This will allow the Authority to have liquidity to pay for necessary operating and maintenance expenses should conditions require. Further, it is recommended that the Working Capital Reserve for Debt Services be dissolved and its balances be transferred to the Working Capital Reserve

This policy change will not increase costs for GWA but will make more funds available for use for GWA operations or internally funded CIP. The funds for the Reserve will come existing Reserve balances; any additional amounts (if needed) will come from Operating Revenues.

Comm. Sanchez motioned to amend page 3 after word "indenture" to add "the general manager shall inform the CCU within 30 days of every withdrawal authorized., second by Comm. Guthertz

Comm. Limtiaco asked for clarification - if the CCU authorized the GM to approve up to \$1M why are we asking GM to come back to the Commission. Comm. Sanchez responded that he just wants to be informed.

#### On the amendment there were 5 ayes passing the motion to amend.

On the main motion as amended the vote was unanimous and Resolution 17-FY2020 carried.

#### 5.4 <u>Resolution No. 18-FY2020 Relative to Approving the Charge-Off of Guam Waterworks Authority</u> <u>Receivables Deemed Uncollectible</u>

It is good accounting practice to regularly review accounts receivable to ensure the Allowance for Doubtful Accounts is appropriate and to write off accounts that are deemed uncollectible. If uncollectible receivables are not written off regularly [at least annually], Accounts Receivable and the related Allowance become overstated.

The Allowance for Doubtful Accounts should be adjusted at least annually to reflect the receivables that are likely to be uncollectible. This transaction affects income as Bad Debt expense is recognized. Uncollectable accounts will be reviewed on an annual basis and written off as deemed appropriate.

As receivables are written off, the Allowance is adjusted. The write off of receivables will not impact income as the amounts were expensed as the Allowance was adjusted, i.e., the write off will reduce the Accounts Receivable and the Allowance for Doubtful Accounts balances on the Statement of Net Position (aka Balance Sheet).

Note, if these receivables are eventually collected, the amounts will be recognized as Miscellaneous Income.

Comm. Guthertz asked how far back are these uncollectables and how much. Comm. Limtiaco responded 4 years and \$1.8M

Comm. Guthertz motioned to approve Resolution 18-FY2020 for discussion, second by Comm. Limtiaco.

GM Bordallo said that in past management comes to CCU for periodic write off's and said this is a matter of history and not something current.

Comm. Duenas recommended amending the resolution to advise the CCU.

Comm. Sanchez said this is not an automatic write off authority and management can request it periodically

Comm. Limtiaco commented that the resolution was drafted as more of a policy.

Comm. Duenas added what management is establishing is a policy – they are taking an unwritten policy and writing it down.

ML there is a report that will be generated in November

GM Bordallo said that CFO Taitano is watching via live stream – this is a management process and if not done often it gets large and puts back audit requirement and financial closings.

Comm. Sanchez said he likes the old policy where from time to time management brings to CCU for approval / information purposes. It protects the GM and CFO.

Comm. Sanchez recommended that this resolution be tabled until next month Comm. Duenas agreed saying this is not time sensitive and asked management to take it back and rewrite it.

#### THIS RESOLUTION WAS TABLED.

#### 5.5 <u>Resolution No. 19-FY2020 Relative to Approving Contract Amount Increase and Authorizing Change</u> <u>Orders for Construction Management Services Contract for GWA Water and Wastewater Facilities</u> <u>Phase A-1 Project</u>

GWA is developing and installing a SCADA System to monitor the operations of its water and wastewater systems, and to promptly alert operators when a fault or alarm condition occurs. This project primarily focuses on installing industrial controls, field instrumentation, and communications equipment to enable connectivity between 14 GWA assets with the Central SCADA Server located in Fadian through the use of GPA's TropOS wireless mesh network to enable continuous monitoring of these assets.

As of the December 31, 2019, project completion deadline, G4S, the contractor, has not achieved substantial completion. GWA is assessing liquidated damages and special damages on the contractor for damages incurred by GWA, including on-going construction management services.

GWA intends to use the money recovered from the contractor, by imposing set-off against payment to G4S, to fund the change orders for extending CM services as needed going forward.

GWA is seeking CCU approval because further extension to CM services would cause the total CM contract amount to exceed one million dollars.

The current contract amount is \$997,464.00, which includes:

- \$515,631.00 Original Contract
- \$383,589.00 Change Order No. 01 (GWA Resolution 28-FY2019)
- \$51,563.00 Change Order No. 02, extension for January 2020
- \$46,681.00 Change Order No. 03, extension for February 2020

This CM service is continuing on a time and materials basis. GWA seeks CCU approval for an increase in contract amount by up to \$177,000.00. The \$177,000.00 would cover at least 3 months (March, April, and May) of CM services extension due to further delay by G4S. The estimated monthly cost is based on actual CM time and material charges for January 2020 in the amount of approximately \$59,000.00.

It is the intent that this resolution would approve the increasing of the total authorized contract amount to a maximum of \$1,174,464.00 (\$997,464.00 + \$177,000.00) and also would authorize GWA management to execute change orders as needed up to the maximum authorized contract amount and The funding source for the project is bond funds from CIP EE 09-09, SCADA Improvement – Phase 4.

The funding source for the CM service extensions due to contractor delay would be from imposing set-off against payment to G4S as special damages.

In violation of contract terms, G4S has not been providing construction schedule updates; but based on observation by GWA project management team, contractor ought to be able to achieve final completion by May 31, 2020.

Comm. Guthertz motioned to approve Resolution 19-FY2020, second by Comm. Limtiaco. There was no further discussion or objection and the motion passed. The vote was unanimous.

#### 5.6 <u>Resolution No. 20-FY2020 Relative to Approval of Change Order No. 7 for the Route 1 "Asan-Adelup-</u> <u>Hagatna" Sewer Design Contract</u>

The objective of this project is to improve the sewer collection system, which included repairing and/or replacing sewer main, renovating manholes and rehabilitating existing sewer by CIPP liner along Route 1 in the villages of Asan and Adelup. These sewer infrastructure elements have been identified by GWA, through an SSES investigation, to be in serious need of rehabilitation and repair. Successful completion of this project will result in proper maintenance and operation of the sewer collection system and USEPA agrees that efforts to rehabilitate, repair or replace the sewer line are necessary.

Change Order No. 7 is necessary to provide additional construction services such as consultation with the designer of record and field inspection by the designer of record of construction, and additionally, in particular, archaeological monitoring necessary to meet SHPO and DPW requirements during sewer installation across Rt. 1 during night hours. Furthermore, GWA is moving forward with the segment of the sewer renovation project from Adelup to Hagatna. For

this section, the design has been completed under this contract previously but some changes to the contract provisions are desired to address lessons learned under the current construction contract for the Asan to Adelup section. Some contract modifications and clarification in the drawings for advertisement of a construction contract for the Adelup to Hagatna section will improve the contract provisions and result in a better contract package for both GWA and prospective bidders.

The total cost of Change Order No. 7 is Two Hundred Fourteen Thousand Three Hundred Forty-Five Dollars (\$214,345.00). The funding for this project will be from USEPA SRF Grant Funds and, if necessary, GWA Bond Funds with a maximum project budget of One Million Nine Hundred Ninety-Four Thousand Five Hundred Fifty-Five Dollars (\$1,994,555.00).

GWA Management seeks CCU approval of HDR's proposal for additional construction support services and contract package and bidding services for the additional funding amount of Two Hundred Fourteen Thousand Three Hundred Forty-Five Dollars (\$214,345.00), bringing the total authorized funding amount to One Million Nine Hundred Ninety-Four Thousand Five Hundred Fifty-Five Dollars (\$1,994,555.00).

The current construction work associated with Asan to Adelup section, supported by this contract, is scheduled to be completed July 31, 2020. The contract package services associated with the Adelup to Hagatna segment (referred to as Phase 2 in HDR's proposal) is estimated to be completed by December 2021.

Comm. Sanchez motioned to approve Resolution 20-FY2020 second by Comm. Guthertz. There was no further discussion or objection and the motion passed. The vote was unanimous.

#### 5.7 <u>Resolution No. 21-FY2020 Relative to Approval of Amendment for the Indefinite Delivery/Indefinite</u> <u>Quantity Professional Project/Construction Management Services Contract</u>

GWA currently has an IDIQ contract with Brown and Caldwell. One of the tasks to prepare a Consulting Engineer's Report (CER) as required in GWA's pursuit of a Bond issuance to fund numerous water and wastewater system improvements. CER finalization for Bonds has required additional reviews and revisions greater than the original Task Order scope of work, including revisions to address the impacts of the COVID-19 pandemic.

In addition, a Cost of Service/Rate Design Study (COS/RDS) is required by Guam Public Utilities Commission (PUC) GWA Docket 19-08 Ordering Provision 7 as part of the GWA 2020 rate approval.

Both of these efforts are necessary and urgent to obtain funding for the already delayed Court Order projects, and to provide timely completion of PUC-ordered studies as part of the 5-year rate case.

The current contract amount is \$750,000.00, which includes:

- Task Order 1 for the CER (\$188,490.00, bond-funded)
- Task Order 2 for the Route 4 Sewer Rehabilitation Project (\$148,348, USEPA grantfunded)
- Task Order 3 for the Route 1 Asan-Adelup Sewer Rehabilitation Project Phase 1 (\$209,780, USEPA grant-funded)

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• Task Order 4 for the Southern SSES Sewer Project (\$181,924, USEPA grant-funded)

It is the intent that this resolution would approve the increasing the total contract amount to \$1,294,485.00 for:

- Additional work on the CER for an additional \$86,065.00
- \$458,420.00 with a 10% contingency of \$45,842.00 in anticipation of a task order to complete the COS/RDS

The funding source for the CER is bond funds and COS/RDS will be funded using Internally Funded Capital Improvement Project and other funding sources as they become available.

The resolution approval also would authorize GWA management to execute change orders as needed up to the maximum authorized contract amount.

The CER will be completed before May 30, 2020. The COS/RDS will be completed prior to March 31, 2021.

#### Comm. Guthertz motioned to approve Resolution 21-FY2020, second by Comm. Sanchez.

Comm. Sanchez asked what is timing and when can we see rate design analysis. GM Bordallo said next year and the deliverables will be staggered.

Comm. Limitaco asked if this was a multiple award or just Brown & Caldwell. GM Bordallo confirmed it was multiple and B&C was the most responsive and reliable bidder.

On motion the vote was unanimous and Resolution 21-FY2020 carried.

#### 6. OTHER DISCUSSION

6.1 <u>Proposed CCU Rules – No dicussion</u>

#### 7. ANNOUNCEMENTS

#### 7.1 Next CCU Meetings

The Chairman announced that the next meeting would be a GWA Work Session on April 21, and the GPA Work Session on April 23. The regular monthly CCU meeting is on April 28.

#### 8. ADJOURNMENT

There being no other business to bring before the Commission, the meeting adjourned at 2:08 p.m.

<u>\\s\\</u>

Bls

Attested

JOSEPH T. DUENAS, Chairman

MICHAEL T. LIMTIACO Secretary

CCU Regular Meeting May 26, 2020 - GWA



# Management Report GPWA CCU Board Meeting, May 26, 2020



1

## Management Update

### • Insurance renewal

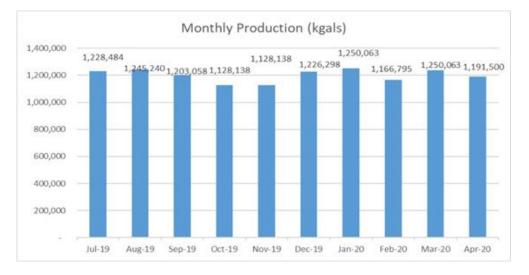
Insurance Type	Deductible	2019-2020	2020-2021	Description	
	\$1 Mil for EQ, TYP, FLD & Tidal Wave;				
	All other perils \$100,000	30,000,000	30,000,000	General	
	100,000	1,000,000	1,000,000	Automatic Acquisition (Sublimit)	]
	100,000	1,000,000	1,000,000	Valuable Papers (Sublimit)	Blanket coverage for All Risks of direct physical loss or damage to all Real
Droporty	100,000	250,000	250,000	Property in Transit (Sublimit)	and Personal Property of every kind and description belonging to the
Property	100,000	5,000,000	5,000,000	Boiler and Machinery (Sublimit)	Insured or in which the Insured has insurable interest.
	100,000	1,000,000	1,000,000	Debris Removal (Sublimit)	Including:
	100,000	1,000,000	1,000,000	Denial of Access (Sublimit)	Earthquake and Windsotrm, Flood, Typhoo and Tidal Wave
	100,000	1,000,000	1,000,000	Suppliers & Customers (Sublimit)	Loss of Revenue/Business Interruption and Extra Expense Extension
	100,000	250,000	250,000	Mold Damage (Sublimit)	Boiler and Explosion and Machinery Breakdown
	25,000 per claim	5,000,000	5,000,000	Security and Privacy	
	25,000 per claim	5,000,000	5,000,000	Mulitmedia & Intelectual Property	
	8 Hours waiting period	5,000,000	5,000,000	Network Interruption & Recovery	
	25,000 per claim	5,000,000	5,000,000	Event support Expenses	
Cyber Liability	25,000 per claim	5,000,000	5,000,000	Privacy Regulatory Defense & Penalties	
	25,000 per claim	5,000,000	5,000,000	Network Defense	
	25,000 per claim	250,000	250,000	Electronic Theft & Telecommunications	
	25,000 per claim	250,000	250,000	Social Engineering Fraud	
	25,000 per claim	5,000,000	5,000,000	Reputational Damage	
	300,000	50,000,000	25,000,000	Public Liability	
General Liability	300,000	15,000,000	15,000,000	Pollution Liability	
General Eability	300,000	50,000,000	25,000,000	Products Liability	
	300,000	10,000,000	10,000,000	Personal Injury Extensioin	
		2,000,000	2,000,000		
Commerical		1,000		Medpay	
Automobile		ACV	ACV	Collision	
	100,000 per occurence	25,000/50,000		Uninsured Motoris	
	50,000	1,000,000	1,000,000	Employee Dishonesty Coverage	
	10,000	100,000	100,000	Loss inside of Premium Coverage	
	10,000	100,000	100,000	Loss outside of Premium coverage	
Crime	50,000	100,000	100,000	Depositions Forgery Coverage	
crime	50,000	100,000	100,000	Money Orders and Conterfeit Paper Currency Converage if added by endorsement	
	50,000	100,000	,	Check forgery	
	50,000	100,000		Third Party Computer Fraud	
	50,000	100,000	100,000		
D&O Liability	Nil	2,000,000	, ,	Director's and Officers	
	Nil	1,000,000	1,000,000	Employment Practices Liability (Sublimit)	

- Series 2020 Bonds
  - S&P Affirmed "A-" rating and assessed stable outlook
  - Moody's Affirmed "Baa2" rating and removed "Review for Downgrade" but assessed negative outlook
  - $\circ$  Schedule moving forward
    - Investor calls this week Wed, Thu, Fri
    - On-Island retail period Wednesday 27<sup>th</sup>
    - Bond pricing Thursday 28<sup>th</sup>
    - Closing Thursday June 4<sup>th</sup>

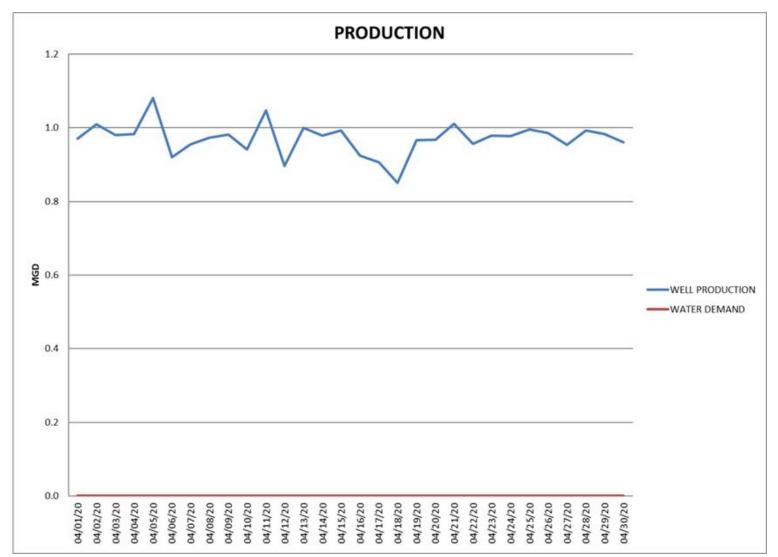
## Operations Update

Production (updated for April 2020)

Monthly Produc	tion Summary - April	2020						
Deep Wells		36.3 MGD						
Active wells =	98 of 120							
Avg days in operation =	30 days							
Total Production =	1,089,192 Kgals							
Springs		0.18 MGD						
Avg days in operation =	30 days		DW/ Status as of	1/20/2020				
Total Production =	5,384 Kgals		DW Status as of					
Ugum Surface Water Plant		2.3 MGD	Active Grounded motor or	98				
Avg days in operation =	30 days		Pump Failure	4	A26-D03-F06-	-M21		
Total Production =	67,804 Kgals		Out of commission	8	A02-A07-A28		4-MJ01-MJ05	
Tumon Maui Well		0.97 MGD		-				
Avg days in operation =	30 days		Temporarily Secured	2	A23-A25			
Total Production =	29,120 Kgals		Standby	8	A10-A29-D08-	-D24-F10-F18-	F20-M12	
	1,191,500 Kgals	39.7 MGD	TOTAL	120				



Tumon Maui Well Production (April 2020)

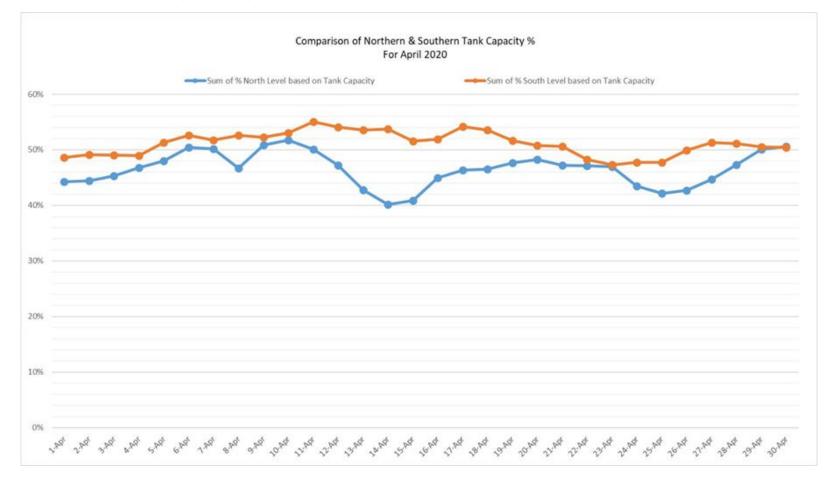


### Distribution (April 2020)

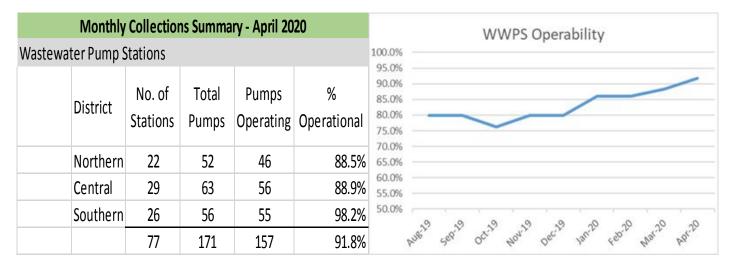
Monthly D	istributior	n Summary	/ - April 2020	)						
Water Booster Pump Stations										
District	No. of	Total	Pumps	%						
DISTICT	Stations	Pumps	Operating	Operational						
Northern	13	26	25	96.2%						
Central	7	15	15	100.0%						
Southern	7	15	15	100.0%						
	27	56	55	98.2%						

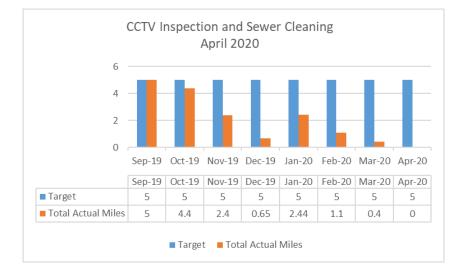


Distribution – Tank Levels (April 2020)



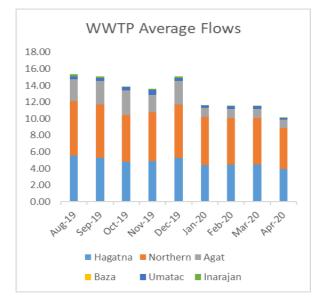
### Wastewater Collections (April 2020)





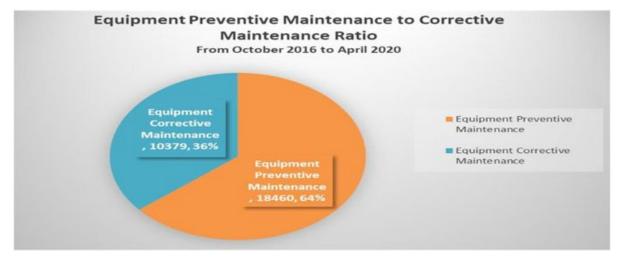
### Wastewater Treatment (April 2020)

Monthly Wastewat	Monthly Wastewater Treatment Summary - April 2020												
WW Treatment Plants - Flows													
Facility	Avg. Daily Flows	Sludge (Ibs)	Sludge Disp. (\$)										
Hagatna	3.94	386,580	\$ 34,792										
Northern	4.95	809,300	\$ 72,837										
Agat	0.97	-	\$-										
Baza	0												
Umatac	0.20												
Inarajan	0.04												
	10.10	1,195,880	\$ 107,629										

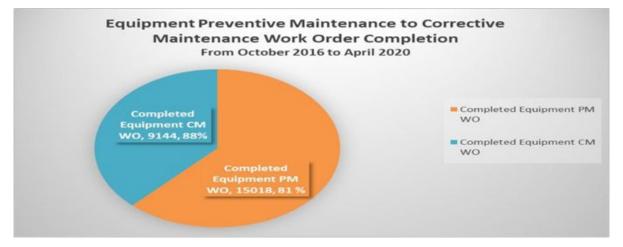


#### Asset Management (April 2020)





II. Equipment Preventive Maintenance to Corrective Maintenance Work Order Completion



#### Asset Management (April 2020)



III. Corrective Maintenance Work Order *Ratio* for Leak Repairs vs. Equipment Repair

IV. Corrective Maintenance Work Order *Completion* for Leak Repairs vs. Equipment Repair



### Meters from January 2017 through May 12, 2020

COMPLETED FIELD ACTIVITY										COMPLETED FIELD ACTIVITIES (IN PROCESS) TO BE
JAN 2017 THRU MAY 12 2020 (POSTED IN CIS)	2017	2018	2019	Jan-20	Feb-20	Mar-20	04/18/20	05/12/20	TOTAL:	POSTED IN CIS
GWA - Meter Exchange	6487	13353	10850	1079	714	548	117	44	33192	0

# OF METERS TESTED AS PER METER TEST FACILITY REPORTS:	6079	12259	9278	749	908	1116	341	662	31392
AVG # OF FIELD STAFF PERFORMING CHANGE OUTS (MON THRU FRI):	19	16	7	7	7	7	7	1	
# OF ADMIN STAFF TO CREATE AND POST FIELD ACTIVITIES IN CIS:	10	6.3	5	5	5	2	1	1	
TOTAL:	29	22	12	12	12	9	8	2	

\*project suspended effective 04/13/20

#### REMAINING ACTIVE BADGER LP MODELS TO BE REPLACED AS OF 04/18/20:

447

3/4" BADGER METERS IN STOCK AS OF April 17, 2020:

Size	Meter Description	New Meters Passed	New Meters Untested	Passed Field Meters	ММР	Meters Available
3/4"	METER, Badger AMR 5/8" X 3/4" RCDL Model M25 Disc Meter	381	0	246	0	627
3/4"	METER, Badger AMR 5/8" x 3/4" **WARRANTY** RCDL Model M25	0	0	0	0	0
3/4"	METER,Badger 5/8"x3/4" NSF61-G RCDL M25LL Disc Meter Integral	2	0	3	0	5
3/4"	METER, Badger AMR 5/8" x 3/4" RCDL Model M25 ***RMI***	0	0	0	0	0
3/4"	METER, Badger E-SERIES 5/8"X3/4" ULTRASONIC	960	0	0	0	960

### Backbilling through April 2020

### Guam Waterworks Authority

Collections Report<sup>1</sup> on Accounts Backbilled thru April 30, 2020 For fiscal years 2015 thru 2020 (Apr)

								Collection	on Status							
Ac	counts Bille	Am	ounts Collected	Am	Amounts Adjusted T			Total Uncollected (Active)			Total Uncollected (Inactive)					
FY Billed	No. of	Amount	No. of	Amount	%	No. of	Amount %		Amount	Amount %		Amount	%	No. of	Amount	%
TT Diffed	Accounts	Amount	Accounts	Anount	70	Accounts	Anount	Amount 70		Anount	70	Accounts	Anount	/0		
FY2015																
FY2016	17	\$ 882	17	\$ 882	100%	0	\$-		0	\$-		0	\$-			
FY2017	537	\$ 397,450	473	301,732	76%	14	20,967	5%	23	48,869	12%	27	25,883	7%		
FY2018	1,374	\$ 742,109	1,208	564,906	76%	48	61,850	8%	68	74,137	10%	50	41,216	6%		
FY2019	8,324	\$ 3,064,384	7,473	2,416,146	79%	151	133,752	4%	487	401,807	13%	213	112,679	4%		
FY2020	1,816	\$ 506,622	1,344	209,234	41%	17	5,541	1%	426	285,229	56%	29	6,618	0%		
Total	12,068	\$ 4,711,447	10,515	\$ 3,492,900	74%	230	\$ 222,110	5%	1,004	\$ 810,043	17%	319	\$ 186,395	4%		

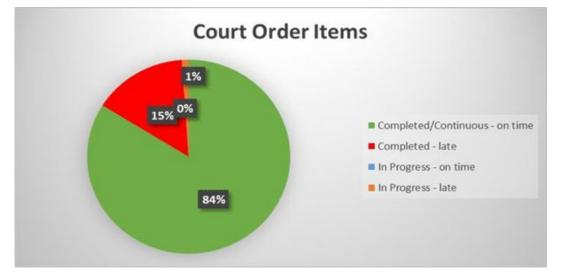
<sup>1</sup> Collections thru May 12, 2020

## One Guam Update

• Meetings suspended due to COVID-19

## Court Order Summary (April 2020)

	Total Items	On-time Items Completed / Continuous	In Progress - late	Completed - Late	In Progress - on time	Performance %
Court order total	93	78	1	14	0	98.90%



	<b>Court Order Items</b>	%	Performance
Completed/Continuous - on time	78	84%	(on-time or
Completed - late	14	15%	completed)
In Progress - on time	0	0%	
In Progress - late	1	1%	00.00/
Totals	93	100%	98.9%

## Court Order

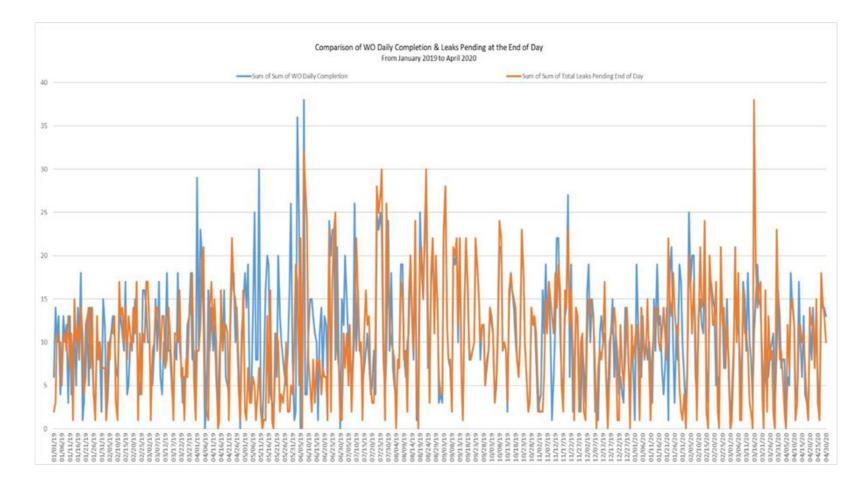
#### Status Information (for April and May 2020)

- 1 item delayed The Court Order is down to one item remaining, § II, (C), (29) Storage tank Repair. Restoration, Replacement or Relocation – which is the item that will take longer than the "end" of the court order. That makes us 98.9% done with the CO.
- Final Date to complete all Court Order items will be delayed past December 31, 2020.
  - CO 29(b) has been expanded by 31% beyond the original Court Order Requirements
  - General Counsel is reviewing filing requirements and content
  - o Additional impact likely if 2020 Bond issuance is delayed due to COVID-19 impacts
- Overflow or Bypass events reported to USEPA:
  - o 04-08-2020 Chalan Kanton Tasi, Sinajana PS Controller Failure
  - o 04-16-2020 Gills Apartment Service Lateral (pipe) Failure
  - o 04-20-2020 Chalan Goro Elena sewer backup FOG
  - o 04-20-2020 Tai Mangilao PS, Wetwell PS Controller Failure
  - o 04-21-2020 Carnation RD sewer backup FOG
  - o 04-28-2020 Aga Dr#126 contractor bypass pump failure
  - o 04-29-2020 Aga Dr#127 contractor bypass pump failure
  - o 05-04-2020 Aschena, Barrigada, Force Main break
  - o 05-07-2020 SSO#132 Wusstig RD sewer overflow damaged manhole allowed debris to get into the sewer line
  - o 05-11-2020 Aga St#140 contractor bypass pump failure
  - o 05-12-2020 Aga St#140 contractor bypass pump failure

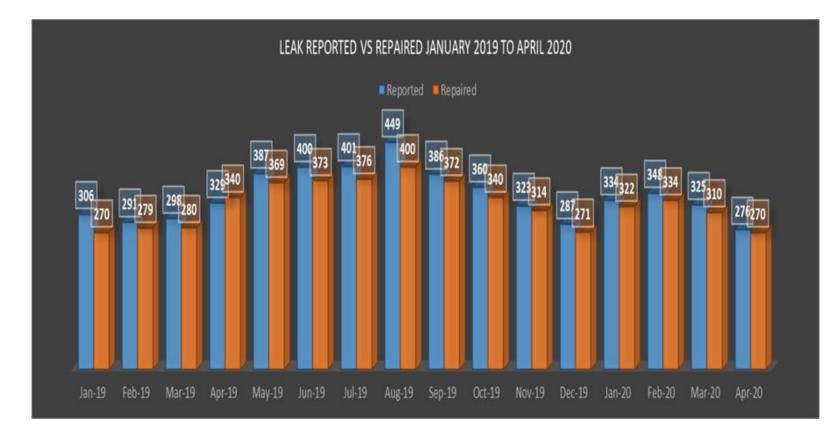
### Land Acquisition Summary (as of April 2020)

GWA Facility	Location	Gov. or Private Property	Land Acquisition Status
	Astumbo	Gov't CLTC	Petition of Land Registration package forwarded to Attorney General by DLM 11/04/19. Follow up update status request emailed to DLM 05/14/2020.
Tanks	Piti	Private	SHPO sect. 106 response received 1/2/20. GEPA Environmental Impact Review received 1/3/20. USFWS Environmental Consultation response received 12/12/19. Environmental Consultation from DOAg Aquatics and wildlife received 3/4/20. Response from DOAg Forestry & soils still pending.
	Airport	Private	Letter of 1 <sup>st</sup> offer to property owner mailed out on May 8, 2020.
Deep Wells	AG-12	Dept. of Agriculture/Manhita Farms	Right of Entry Agreement sent to Dept of AG for signature 05/24/18. 2 <sup>nd</sup> follow up sent on 09/12/18. 3rd follow up sent on 04/10/19. Retracement Survey Property Map filed and recorded at DLM 7/10/19.
Booster Pump Station	Agfayan	Private	TGE working on structural design for pump station area for L28, B19, T3734, Inarajan 11/07/19.
Asan Springs	Asan	Federal	Received remaining comments from Federal and GovGuam agencies in regards to Section 106 on 12/16/19. GWA and Designer negotiated on a Revised Change Order No. 2 submitted on 2/26/2020. CO. No. 2 is to address Federal and Local agencies concerns, specifically on developing an Environmental Assessment and performing Biological Survey work. Pending approval for revised CO. No.2 as of 3/3/2020. Negotiations with NPS on a ROW agreement is ongoing.

### Leak Repair Summary (April 2020)



Comparison of Leaks Reported vs. Leaks Repaired (April 2020)



#### Monthly Leak Report Cost (April 2020)



Assumptions:

- 1. Leak rate = 4 gpm
- 2. Cost per kgal = \$4.00

CCU Regular Meeting May 26, 2020 - GWA



## Financial Statement Overview April 2020

The GWA FY19 audit reports were released on May 15, 2020 with unmodified or clean opinions. There were no audit findings and GWA was designated as a low risk auditee for the 4<sup>th</sup> year in a row. Additionally, on May 14, 2020 (May 15 Guam time), S&P Global Ratings assigned an A- rating for the \$134 million 2020A series water and wastewater system revenue bond and affirmed A- ratings on GWA outstanding debt.

Throughout the month of April, non-essential Government of Guam offices and businesses remained closed, On April 11, 2020, Governor Leon Guerrero mobilized the Guam National Guard to set up check points on major roadways in an attempt to limit non-essential traffic. These check points remained in place through April 27, 2020.

In compliance with the Executive Orders, GPWA customer service offices were closed on March 16. However, on March 23, 2020, GWA reopened its Upper Tumon drive-thru for the convenience of our cash paying customers as well as those who prefer to make payments in person. GWA has also been encouraging its customers through flyers, social media, and press releases to use alternate ways of paying their water bills. Additionally, GWA is working with *Going Online Together* to encourage islanders to use digital forms of payment.

From October 2019 through February 2020, GWA average monthly receipts were \$9.2M. In March and April, collections were \$8.4M and \$7.5M, respectively. For the first five months of the fiscal year, 56% of payments came through the customer service offices in Upper Tumon, Julale, and Fadian, dropping to 32% in March and 20% in April with only the Upper Tumon drive thru open in April and the last week in March. The average amount of collections made through ACH, mail and the drop box increased to \$3.3M for the last two months in the fiscal year compared to \$1.6M for the first five months. The average monthly receipts from online and pay-by-phone decreased slightly in the last two months of the fiscal year to \$1.9M from \$2.1M for the first five months.

On Sunday, May 10, 2020, Governor Leon Guerrero placed Guam in PCOR2, allowing certain additional businesses and government offices to open to the public. GPWA reopened the Fadian and Julale offices to take payments and offer limited services on May 14. Additionally, a second drive thru in Fadian was opened. COVID-19 stimulus checks began circulating the economy as the island went into PCOR2 and it is expected that unemployment checks will be released by mid-June. A number of Guam businesses received SBA loans and GovGuam has funded additional relief programs for low income individuals and small businesses.

With the reopening of businesses and government offices as well as the relief funding to both businesses and individuals, we anticipate a pickup in collections for the later part of May and into June.

While YTD consumption is about the same as last year (water consumption 0%, wastewater consumption +1%), April 2020 consumption was down compared to April 2019 (water consumption -7%, wastewater consumption -10%). We continue to monitor bills as they drop in May to determine the impact on hotel consumption due to the lack of tourists as well as on business and government demand due based on move to PCOR-2. See Schedule K for Water Demand for FY2015 to FY2020.



"Better Water. Better Lives"

Revenues are being continuously monitored and a cost containment plan has been put into effect. However, the public health emergency has required additional outlays for emergency pay and other COVID-19 related expenses. While sufficient cash reserves are in place, management will continue to assess the situation and make any course corrections required to ensure continuity of services to our customers while keeping the safety of our staff the highest priority.

#### Balance Sheet

- Total Assets & Deferred Outflows of Resources of \$913M in September 2019 grew by \$12.2M or 1.34% to \$928.0M in April 2020. Current Assets decreased by \$3.6M, Property, Plant and Equipment increased by \$30.9M, and Other Noncurrent Assets decreased by \$14.6M. Note that Schedule F contains a schedule of restricted and unrestricted cash and investments.
- Liabilities & Deferred Inflow of Resources of \$714.2M in September 2019 decreased by \$15.6M or 2.2% to \$698.6M in April 2020 primarily due to decreases in Current Liabilities of \$14.8M.
- Accounts Receivable days were 48 in April 2020 as compared to 50 in September 2019 and Accounts Payable days were 38 in April 2020 as compared to 38 in September 2019.

#### Statement of Operations and Retained Earnings

- Total Operating Revenues for April 2020 of \$8.3M were 8.3% or \$746.1K less than budget and 10.6% or \$983.3K less than April 2019 due to the impact of the COVID-19 emergency.
- Year to Date Operating Revenues as of April 2020 of \$63.8M were \$542.1K or .9% more than budget and were \$817.0K 1.3% less than last year. Note that the budget, was adjusted in April to reflect the effects of the public health emergency.
- Total Operating Expenses for April 2020 of \$7.6M were \$548.6K or 7.8% over budget, with all
  expenses coming in below budget except for Power, Salaries and Benefits, and Retiree Expenses;
  special pay for employees reporting to work were a large part of this overage. Total Operating
  Expenses for April 2020 were 7.2% or \$508.9K more than April 2019 due to increases in Water
  Purchases, Salaries and Benefits, Depreciation, and Retiree Expenses.
- Year to Date Operating Expenses at April 2020 of \$51.9M were \$2.6M more than budget of \$49.2M with most expenses coming in below budget expect for Power, Chemical, Materials & Supplies, Bad Debts, Depreciation and Retiree Costs. Year to Date Operating Expenses at April 2020 of \$48.6M were \$3.2M or 6.7% more than last year's at \$51.9M with increases in Utilities of \$1.2M, Salaries and Benefits of \$607K, Administrative & General Expenses of \$259K, and Depreciation of \$1.8M offset by decreases in Contractual Expenses of \$497.5K, and Retiree Benefits of \$173.2K.
- Earnings from Operations for April 2020 of \$707.6K were 64.7% or \$1.30M less than budget and 67.8% or \$1.50M less than April 2019. Change in Net Assets for April 2020 of \$13.1M were \$10.4M more than budget mainly due \$11.1 M more in Grants from US Government and \$10.6M more than April 2019 due to \$13.7M more in Grants from US Government.
- Year to Date Earnings from Operations as of April 2020 of \$11.9M were 15% or \$2.1M less than budget and 25% or \$4.1M less than YTD Earnings as of April 2019. Year to Date Change in Net Assets as of April 2020 of \$27.8M were \$8.9M or 47.2% more than budget mainly due \$6.0M more in Grants from US Government and \$3.9M less in interest expense than projected. Year to



Date Change in Net Assets as of April 2020 were \$6.3M or 29.1% more than YTD as of April 2019 mainly due to \$19.7M more in US Government Grants and \$8.1M less in AFUDC.

#### Key Financial Indicators

Indicator	Target	March 2020	April 2020
DSC YTD			
<ul> <li>Per Section 6.12 of Indenture</li> </ul>	1.25	1.42	1.32
Per PUC / CCU	1.40	1.42	1.32
Days – Cash on Hand	120 days	187 days	280 Days*
Collection Ratio			
Month to Date	98%	95%	90%
Year to Date	98%	98%	97%
Days Billed	30	29	30
Account Receivable Days	45	47	48
Account Payable Days	45	37	38
Employee Count	400 FTE	377 FTE+	378 FTE
Water Customers	42,644	42,250	42,893
Wastewater Customers	29,687	29,194	29,644

\*Based on Cost Containment Budget \*Updated

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# GUAM WATERWORKS AUTHORITY Balance Sheet April 30, 2020

#### SCHEDULE A

ASSETS AND DEFERRED OUTFLOWS of RESOURCES	Unaudited April 30, 2020	Audited September 30, 2019	Increase (Decrease)
Current Assets	April 30, 2020	September 30, 2013	(Decrease)
Cash Unrestricted (Schedule F)	41,147,274	36,140,182	5,007,092
Restricted Funds (Schedule F)	27,881,378	37,890,369	(10,008,992
Accounts Receivable Trade, Net of Allowance for Doubtful Receivables	13,994,369	14,346,247	(351,878
of \$9,049,169 at Apr 30, 2020 and \$7,789,943 at Sep 30, 2019 Federal Receivable	5,891,778	3,711,435	2,180,342
Other Receivable	1,747,808	1,794,082	(46,272
Materials & Supplies Inventory, Net of Allowance for Obsolescence	3,536,934	3,897,352	(360,41
of \$64,131 at Apr 30, 2020 and \$64,131 at Sep 30, 2019 Total Current Assets	94,199,541	97,779,668	(3,580,12
Property, Plant and Equipment			
Utility plant in service	000 004 047	004 404 000	4 407 00
Water system Wastewater system	382,921,847 456,881,508	381,484,623 429,896,579	1,437,22 26,984,92
Non-utility property	23,816,841	23,200,625	616,21
Total property	863,620,196	834,581,827	29,038,36
Less: Accumulated Depreciation	(335,685,583)	(321,561,403)	(14,124,18
Land	3,914,815	3,914,815	-
Construction Work in Progress Property, Plant and Equipment, net	<u>116,148,514</u> 647,997,941	<u>100,162,613</u> 617,097,852	15,985,90 30,900,09
Dther noncurrent assets and deferred charges		- , ,	, ,
Restricted cash (Schedule F)	88,749,986	109,937,511	(21,187,52
Investments (Schedule F)	68,476,497	61,231,877	7,244,62
Other Prepaid Expenses	681,737	1,667,816	(986,07
Regulatory Assets Total other noncurrent assets and deferred charges	<u>328,750</u> 158,236,971	- 172,837,204	328,75 (14,600,23
otal Assets	900,434,453	887,714,724	12,719,73
otal Assets	900,434,453	887,714,724	12,719,73
beferred outflows of resources			
Debt defeasance due to bond refunding	11,493,551	11,976,380	(482,82
Deferred outflows from pension	9,057,499	9,057,499	-
Deferred outflows from OPEB otal Assets and Deferred Outflows of Resources	<u>6,982,196</u> 927,967,700	<u>6,982,196</u> <b>915,730,799</b>	12,236,90
LIABILITIES, DEFERRED INFLOWS of RESOURCES AND NET ASSETS			
Current Liabilities Current maturities of long-term debt			
Series 2010 Revenue Bond	1,895,000	1,895,000	-
Series 2013 Revenue Bond	2,695,000	2,695,000	-
Series 2014 Refunding Bond	3,760,000	3,760,000	-
Series 2016 Revenue Bond Series 2017 Refunding Bond	420,000	420,000	-
Notes Payable	-	2,319,108	(2,319,10
Accounts Payable -Trade	3,774,161	4,121,364	(347,20
Accrued and Other Liabilities	1,031,892	1,374,650	(342,75
Interest Payable	8,468,396	6,359,303	2,109,09
Accrued Payroll and Employee Benefits Accrued Annual Leave	388,881	1,685,235	(1,296,35
Current portion of employee annual leave	1,054,545 584,204	1,054,545 584,204	-
Contractors' Payable	9,655,731	22,094,820	(12,439,08
Customer and Other Deposits	2,218,325	2,349,490	(131,16
Total Current Liabilities	35,946,135	50,712,718	(14,766,58
ong Term Debt, less current maturities			
Series 2010 Revenue Bond	-	-	-
Series 2013 Revenue Bond	169,935,000 65,140,000	169,935,000	-
Series 2014 Refunding Bond Series 2016 Revenue Bond	65,140,000 142,890,000	65,140,000 142,890,000	-
Series 2017 Refunding Bond	107,365,000	107,365,000	-
Unamortized Bond Premium/Discount	31,023,802	31,863,590	(839,78
Notes Payable	-	-	-
Net pension liability Net OPEB obligation	49,593,171 62,656,405	49,593,171 62,656,405	-
Employee Annual Leave, Less Current Portion	838,545	838,545	-
otal Liabilities	665,388,057	680,994,429	(15,606,37
eferred inflows of resources:			
Deferred inflows from pension	1,444,744	1,444,744	-
Deferred inflows from OPEB	31,758,062	31,758,062	-
Total Liabilities and Deferred Inflows of Resources	698,590,863	714,197,235	(15,606,37
otal Liabilities and Deferred Inflows of Resources let Assets	<u>698,590,863</u> 229,376,837	714,197,235 201,533,564	(15,606,37 <b>27,843,27</b>

# GUAM WATERWORKS AUTHORITY Statement of Operations and Retained Earnings Comparative Budget vs. Actual for the period ending April 30, 2020

SCHEDULE B

	Month te Budget* April-20	o Date Actual (Unaudited) April-20	Variance Favorable / (Unfavorable)
OPERATING REVENUES			(0
Water Revenues	5,482,041	5,348,606	(133,43
Wastewater Revenues	3,173,105	2,539,333	(633,77
Legislative Surcharge	268,785	238,795	(29,99
Other Revenues System Development Charge	35,994	154,854 8,435	118,86
Total Operating Revenues	<u>76,247</u> 9,036,173	8,290,023	<u>(67,81)</u> (746,15)
OPERATING AND MAINTENANCE EXPENSES	3,030,173	0,200,020	(740,13
Water Purchases	604,725	602,356	2,36
Power Purchases	1,105,000	1,142,777	(37,77
Total Utility Costs	1,709,725	1,745,133	(35,40
Salaries and Wages	1,807,507	2,115,638	(308,13
Pension and Benefits	546,381	514,834	31,54
Total Salaries and Benefits	2,353,889	2,630,472	(276,58
Capitalized Labor and Benefits	(391,667)	(303,498)	(88,16
Net Salaries and Benefits Administrative and General Expenses	1,962,222	2,326,974	(364,75
Sludge removal	126,822	126,453	36
Chemicals	152,850	136,101	16,74
Materials & Supplies	154,478	146,755	7,72
Transportation	42,453	29,076	13,37
Communications	13,624	10,054	3,57
Claims	6,339	580	5,75
Insurance	77,905	77,860	4
Training & Travel	10,562	-	10,56
Advertising	9,392	8,819	57
Miscellaneous	89,091	88,700	39
Regulatory Expense	20,596	8,319	12,27
Bad Debts Provision	177,174	<u>162,535</u> 795,253	14,64
Total Administrative and General Expense	<u>881,285</u> 1,830,222	2,063,611	<u> </u>
Contractual Expense	1,030,222	2,005,011	(200,00
Audit & Computer Maintenance	82,648	25,483	57,16
Building rental	36,300	36,253	4
Equipment rental	83,630	68,385	15,24
Legal	3,616	-	3,61
Laboratory	23,948	8,343	15,60
Other	179,783	122,806	56,97
Total Contractual Expense	409,925	261,270	148,65
Retiree Supp. Annuities and health care costs	190,069	339,805	(149,73
Contribution to Government of Guam	50,334	50,333	(4.40.70
Total Retiree Benefits	240,402 7,033,782	<u>390,138</u> 7,582,378	(149,73 (548,59
Earnings (Loss) from Operations	2,002,392	707,645	(1,294,74
Interest Income - 2010/13/14/16/17 Series Bond	112,563	1,452	(111,11
Interest Income - Other Funds	18,048	4,183	(13,86
Interest Income - SDC	2,131	16,961	14,83
Interest Expense - 2010/13/14/16/17 Series Bond	(2,675,432)	(2,117,099)	558,33
Interest Expense - ST BOG	(5,612)	(5,980)	(36
Loss on Asset Disposal	-	-	-
AFUDC	-	- 119.970	-
Amortization of Discount, Premium and Issuance Costs	(33,637) (28,676)	119,970 (68,976)	153,60
Defeasance due to bond refunding Deferred outflows from pension	(20,070)	(00,970)	(40,29
Prior Year Adjustment	-	-	-
Total non-operating revenues (expenses)	(2,610,616)	(2,049,489)	561,12
Net Income (Loss) before capital contributions	(608,224)	(1,341,844)	(733,62
Capital Contributions			
Grants from US Government	3,311,071	14,456,802	11,145,73
Grants from GovGuam & Others	-	-	-
Total Capital Contributions	3,311,071	14,456,802	11,145,73
Change in Net Assets	2,702,847	13,114,958	10,412,11
Debt Service Calculation			
Earnings From Operations	2,002,392	707,645	
System Development Charge	(76,247)	(8,435)	
Retiree COLA	50,334	50,333	
Interest/Investment Income	18,048	4,183	
Depreciation	1,830,222	2,063,611	
Balance Available for Debt Service per Section 6.12	3,824,749	2,817,337	
Debt Service	700.000	700.000	
Principal	730,833	730,833	
Interest	2,117,099 2,847,932	2,117,099 2,847,932	
Debt Service Coverage (1.25X) - per Section 6.12 (Indenture)	2,847,932	2,847,932	

\*Cost containment budget

#### CCU Regular Meeting May 26, 2020 - GWA

GUAM WATERWORKS AUTHORITY Statement of Operations and Retained Earnings Comparative for the period ending April 30, 2020 and 2019

SCHEDULE C

	Month to I Actual (Unaudited) April-20	Actual (Audited) April-19	Variance Increase / (Decrease)
DPERATING REVENUES	i	•	
Water Revenues	5,348,606	5,517,244	(168,63
Wastewater Revenues	2,539,333	3,316,945	(777,61
Legislative Surcharge	238,795	288,310	(49,51
Other Revenues System Development Charge	154,854 8,435	47,670 103,156	107,18 (94,72
otal Operating Revenues	8,290,023	9,273,325	(983,30
OPERATING AND MAINTENANCE EXPENSES			1
Water Purchases	602,356	429,303	173,05
Power Purchases	1,142,777	1,231,315	(88,53
Total Utility Costs	1,745,133	1,660,618	84,51
Solarias and Wagaa	2 115 629	1 779 190	227 44
Salaries and Wages Pension and Benefits	2,115,638 514,834	1,778,189	337,44 (46,85
Total Salaries and Benefits	2,630,472	<u>561,686</u> 2,339,876	290,59
Capitalized Labor and Benefits	(303,498)	(308,333)	4,83
Net Salaries and Benefits	2,326,974	2,031,543	295,43
dministrative and General Expenses		,,	
Sludge removal	126,453	104,377	22,07
Chemicals	136,101	116,979	19,12
Materials & Supplies	146,755	186,736	(39,98
Transportation	29,076	105,969	(76,89
Communications	10,054	14,703	(4,64
Claims	580	5,527	(4,94
Insurance	77,860	75,172	2,68
Training & Travel		8,758	(8,75
Advertising	8,819	19,036	(10,21
Miscellaneous	88,700	68,713	19,98
Regulatory Expense	8,319	28,639	(20,32
Bad Debts Provision	162,535	189,105	(26,57
Total Administrative and General Expense epreciation Expense	<u>795,253</u> 2,063,611	<u>923,715</u> 1.759.065	(128,46 304,54
ontractual Expense	2,003;011	1,759,005	304,34
Audit & Computer Maintenance	25,483	54,885	(29,40
Building rental	36,253	35,211	1,04
Equipment rental	68,385	130,442	(62,05
Legal	-	-	(02,00
Laboratory	8,343	7,147	1,19
Other	122,806	186,152	(63,34
Total Contractual Expense	261,270	413,836	(152,56
etiree Supp. Annuities and health care costs	339,805	234,721	105,08
Contribution to Government of Guam	50,333	50,000	33
Total Retiree Benefits	390,138	284,721	105,41
otal Operating Expenses	7,582,378	7,073,498	508,88
arnings (Loss) from Operations	707,645	2,199,827	(1,492,18
Interest Income - 2010/13/14/16/17 Series Bond	1,452	373,098	(371,64
Interest Income - Other Funds	4,183	83,571	(79,38
Interest Income - SDC	16,961	16,732	22
Interest Expense - 2010/13/14/16/17 Series Bond	(2,117,099)	(2,137,785)	20,68
Interest Expense - ST BOG Loss on Asset Disposal	(5,980)	(19,283)	13,30
AFUDC		1,157,306	- (1,157,30
Amortization of Discount, Premium and Issuance Costs	119,970	119,709	(1,157,50
Defeasance due to bond refunding	(68,976)	(69,534)	55
Deferred outflows from pension	-	-	-
Prior Year Adjustment	-	(1,865)	1,86
Total non-operating revenues (expenses)	(2,049,489)	(478,049)	(1,571,43
et Income (Loss) before capital contributions	(1,341,844)	1,721,778	(3,063,62
apital Contributions			
Grants from US Government	14,456,802	806,639	13,650,16
Grants from GovGuam & Others	<u> </u>	9,432	(9,43
Total Capital Contributions	14,456,802	816,071	13,640,73
hange in Net Assets	13,114,958	2,537,849	10,577,11
ebt Service Calculation			
Earnings From Operations	707,645	2,199,827	
System Development Charge	(8,435)	(103,156)	
Retiree COLA	50,333	50,000	
Interest/Investment Income	4,183	83,571	
Depreciation	2,063,611	1,759,065	
alance Available for Debt Service per Section 6.12	2,817,337	3,989,308	
Working Capital Reserve Available for Debt Service	-	955,667	
Transfer to Working Capital - Debt Service Reserve	-	-	
Transfer to Working Capital - O&M Reserve	<u> </u>	-	
alance Available for Debt Service inclusive of reserves	2,817,337	4,944,975	
ebt Service	700.000	170 050	
Bringing	730,833	476,250	
Principal	o 113 oo-		
Interest	2,117,099	2,137,785	
Interest otal	2,847,932	2,614,035	

GUAM WATERWORKS AUTHORITY Statement of Operations and Retained Earnings Comparative Budget vs. Actual for the period ending April 30, 2020

SCHEDULE D

	Year to Budget* April-20	Date Actual (Unaudited) April-20	Variance Favorable / (Unfavorable)
OPERATING REVENUES			(onlavorable)
Water Revenues	38,374,290	39,168,315	794,02
Wastewater Revenues	22,211,738	21,838,449	(373,28
Legislative Surcharge	1,881,494	1,951,800	70,30
Other Revenues	251,960	457,518	205,55
System Development Charge	533,729	379,261	(154,46
otal Operating Revenues DPERATING AND MAINTENANCE EXPENSES	63,253,212	63,795,343	542,13
Water Purchases	4 202 072	4,216,491	76 50
Power Purchases	4,293,072 7,675,000	9,018,194	76,58 (1,343,19
Total Utility Costs	11,968,072	13,234,685	(1,266,61
Salaries and Wages	12,652,552	11,864,383	788,17
Pension and Benefits	3,824,668	3,580,026	244,64
Total Salaries and Benefits	16,477,220	15,444,409	1,032,81
Capitalized Labor and Benefits	(2,741,667)	(1,733,795)	(1,007,87
Net Salaries and Benefits	13,735,554	13,710,614	24,94
dministrative and General Expenses			
Sludge removal	883,753	879,174	4,5
Chemicals	1,147,948	1,228,851	(80,90
Materials & Supplies	1,201,343	1,216,952	(15,61
Transportation	309,172	308,932	24
Communications	75,365	74,897	40
Claims	32,370	32,273	
Insurance	545,337	545,247 114 500	4.4
Training & Travel	118,936	114,500	4,4: 9.8
Advertising Miscellaneous	32,744 622,637	22,874 620,829	9,8
Regulatory Expense	204,173	620,829 200,172	4,00
Bad Debts Provision	1,240,219	1,259,131	(18,9
Total Administrative and General Expense	6,413,996	6,503,833	(10,5)
epreciation Expense	12,811,557	14,163,040	(1,351,48
ontractual Expense	,,	,	(.,,
Audit & Computer Maintenance	333,534	293,244	40,28
Building rental	254,100	254,006	
Equipment rental	585,407	554,320	31,08
Legal	25,315	-	25,3
Laboratory	167,638	107,127	60,5
Other	1,258,484	1,225,105	33,3
Total Contractual Expense	2,624,476	2,433,803	190,6
etiree Supp. Annuities and health care costs	1,330,480	1,482,693	(152,2
ontribution to Government of Guam	352,337	352,335	
Total Retiree Benefits	1,682,816	1,835,028	(152,2
otal Operating Expenses	49,236,471	51,881,004	(2,644,5
arnings (Loss) from Operations	14,016,741	11,914,340	(2,102,40
Interest Income - 2010/13/14/16/17 Series Bond	787,942	1,065,192	277,2
Interest Income - Other Funds	126,334	289,105	162,7
Interest Income - SDC	14,914	76,028	61,1
Interest Expense - 2010/13/14/16/17 Series Bond	(18,728,026)	(14,819,693)	3,908,3
Interest Expense - ST BOG	(39,285)	(38,188)	1,0
Loss on Asset Disposal	-	(118,143)	(118,1-
AFUDC	(225 457)	-	1 075 2
Amortization of Discount, Premium and Issuance Costs Defeasance due to bond refunding	(235,457) (200,733)	839,788 (482,829)	1,075,24 (282,09
Deferred outflows from pension	(200,733)	(+02,029)	(202,0
Prior Year Adjustment	-	(29,803)	(29,8
Total non-operating revenues (expenses)	(18,274,310)	(13,218,542)	5,055,70
et Income (Loss) before capital contributions	(4,257,569)	(1,304,202)	2,953,3
apital Contributions			
Grants from US Government	23,177,500	29,141,225	5,963,72
Grants from GovGuam & Others	-	6,250	6,2
Total Capital Contributions	<u>23,177,500</u> 18,919,931	<u>29,147,475</u> 27,843,273	5,969,9 8,923,34
			5,520,0
ebt Service Calculation	44.040.744	11 01 1 0 10	
Earnings From Operations	14,016,741	11,914,340	
System Development Charge	(533,729)	(379,261)	
Retiree COLA	352,337	352,335	
Interest/Investment Income	126,334	289,105	
Depreciation	12,811,557	14,163,040	
alance Available for Debt Service per Section 6.12	26,773,240	26,339,559	
Principal	5,115,833	5,115,833	
Interest	14,819,693	14,819,693	
interest	19,935,526	19,935,526	
Debt Service Coverage (1.25X) - per Section 6.12 (Indenture)	1.34	1.32	

\*Cost containment budget

#### CCU Regular Meeting May 26, 2020 - GWA

GUAM WATERWORKS AUTHORITY Statement of Operations and Retained Earnings Comparative for the period ending April 30, 2020 and 2019

#### SCHEDULE E

	Year to Actual (Unaudited) April-20	Date Actual (Audited) April-19	Variance Increase / (Decrease)
OPERATING REVENUES		•	(_ 50.0000)
Water Revenues	39,168,315	39,224,496	(56,18
Wastewater Revenues	21,838,449	22,565,877	(727,42
Legislative Surcharge Other Revenues	1,951,800 457,518	2,056,705 323,556	(104,90 133,96
System Development Charge	379,261	441,706	(62,44
Total Operating Revenues	63,795,343	64,612,340	(816,99
OPERATING AND MAINTENANCE EXPENSES		,,	(0.0,00
Water Purchases	4,216,491	3,521,149	695,34
Power Purchases	9,018,194	8,517,869	500,32
Total Utility Costs	13,234,685	12,039,017	1,195,66
Salaries and Wages	11,864,383	11,594,886	269,49
Pension and Benefits	3,580,026	3,666,645	(86,61
Total Salaries and Benefits	15,444,409	15,261,531	182,87
Capitalized Labor and Benefits	(1,733,795)	(2,158,333)	424,53
Net Salaries and Benefits	13,710,614	13,103,198	607,41
Administrative and General Expenses			
Sludge removal	879,174	872,241	6,93
Chemicals	1,228,851	1,121,638	107,21
Materials & Supplies	1,216,952	1,096,799	120,15
Transportation	308,932	359,438	(50,50
Communications Claims	74,897 32,273	84,447 41,426	(9,55 (9,15
Insurance	545,247	526,240	(9,15
Training & Travel	114,500	99,928	14,57
Advertising	22,874	59,333	(36,46
Miscellaneous	620,829	594,244	26,58
Regulatory Expense	200,172	110,349	89,82
Bad Debts Provision	1,259,131	1,278,515	(19,38
Total Administrative and General Expense	6,503,833	6,244,598	259,23
Depreciation Expense	14,163,040	12,313,455	1,849,58
Contractual Expense			
Audit & Computer Maintenance	293,244	322,217	(28,97
Building rental	254,006	246,475	7,53
Equipment rental	554,320	682,025	(127,70
Legal Laboratory	- 107,127	- 146,106	- (38,97
Other	1,225,105	1,534,499	(309,39
Total Contractual Expense	2,433,803	2,931,322	(497,51
Retiree Supp. Annuities and health care costs	1,482,693	1,658,356	(175,66
Contribution to Government of Guam	352,335	350,000	2,33
Total Retiree Benefits	1,835,028	2,008,356	(173,32
Fotal Operating Expenses	51,881,004	48,639,946	3,241,05
Earnings (Loss) from Operations	11,914,340	15,972,393	(4,058,05
Interest Income - 2010/13/14/16/17 Series Bond	1,065,192	2,407,071	(1,341,87
Interest Income - Other Funds	289,105	476,233	(187,12
Interest Income - SDC	76,028	103,651	(27,62
Interest Expense - 2010/13/14/16/17 Series Bond	(14,819,693)	(14,964,492)	144,79
Interest Expense - ST BOG	(38,188)	(128,883)	90,69
Loss on Asset Disposal	(118,143)	-	(118,14
AFUDC	-	8,101,139	(8,101,13
Amortization of Discount, Premium and Issuance Costs	839,788	837,962	1,82
Defeasance due to bond refunding	(482,829)	(486,738)	3,90
Deferred outflows from pension	- (29,803)	(284,709)	- 254,90
Prior Year Adjustment Total non-operating revenues (expenses)	(13,218,542)	(3,938,765)	(9,279,77
Net Income (Loss) before capital contributions	(1,304,202)	12,033,629	(13.337.83
Capital Contributions	(,,)	,,	(,,
Grants from US Government	29,141,225	9,464,888	19,676,33
Grants from GovGuam & Others	6,250	61,311	(55,06
Total Capital Contributions	29,147,475	9,526,199	19,621,27
Change in Net Assets	27,843,273	21,559,828	6,283,44
Debt Service Calculation			
Earnings From Operations	11,914,340	15,972,393	
System Development Charge	(379,261)	(441,706)	
Retiree COLA	352,335	350,000	
Interest/Investment Income	289,105	476,233	
Depreciation	14,163,040	12,313,455	
Balance Available for Debt Service per Section 6.12	26,339,559	28,670,376	
Working Capital Reserve Available for Debt Service	-	6,689,668	
Transfer to Working Capital - Debt Service Reserve	-	-	
Transfer to Working Capital - O&M Reserve Balance Available for Debt Service inclusive of reserves	- 26,339,559	- 35,360,044	
Debt Service	20,339,339	53,300,044	
Principal	5,115,833	3,333,750	
Interest	14,819,693	14,964,492	
otal	19,935,526	18,298,242	
	1.32	1.57	
	1.32		
Debt Service Coverage (1.25X) - per Section 6.12 (Indenture) Debt Service Coverage (1.40X) inclusive of reserves (PUC) Debt Service Coverage (1.75X) inclusive of reserves (PUC)	1.32		

#### **GUAM WATERWORKS AUTHORITY Restricted and Unrestricted Cash Summary** FY2020

#### Unaudited Audited Increase Description April 30, 2020 September 30, 2019 (Decrease) UNRESTRICTED Change Fund 2,000 2,000 Petty Cash 4,450 4,450 **BOG Deposit Accounts** 3,425,193 4,955,587 (1,530,394)BOG O & M Reserve 25,687,947 13,933,323 11,754,624 BOG CapEx Fund (5,217,138) 12,027,684 17,244,823 Sub-total Unrestricted 41,147,274 36,140,182 5,007,092 RESTRICTED ANZ Bank 19 (19) Bank Pacific 18,605 12,321 6,284 Bank of Hawaii 189,626 220,158 (30, 532)Community First FCU 2,530 4,672 2,142 First Hawaiian Bank 52.026 11,761 40 264 Bank Pacific Surcharge 519,753 302,837 216,917 Bank Pacific Escrow Deposit 842,101 836,528 5,573 **BOG Customer Refunds** 2,016,770 1,871,553 145,218 BOG Emergency Reserve Fund 6,241 6,237 4 BOG Sewer Hookup Revolving Fund 67,376 67,094 282 BOG Subordinate Security Fund 859,233 (859,233) BOG Operation and Maintenance Fund 3,083,482 3,083,482 **BOG Revenue Trust** 1,164,224 (1, 164, 224)BOG Revenue Trust Fund 6,298,132 7,613,000 (1,314,868) BOG Capital Improvement Revenue Fund 5,551,134 1,001,292 4,549,841 **BOG Debt Service Reserve** 11,563,736 (11,563,736) 18,649,918 28,616,004 (9,966,086) BOG - SDC Deposit 4,231,460 2,024,365 2,207,095 BOG - SDC CDs 5 000 000 7,250,000 $(2\ 250\ 000)$ Total SDC 9,231,460 9,274,365 (42,905) **Total Restricted** 27,881,378 37,890,369 (10,008,991) **Reserve Funds** BOG Series 2013 Construction Fund 14,170,759 10,015,054 (4,155,706) BOG Series 2014 Refunding Construction Fund 219,087 217,448 1,638 BOG Series 2016 Construction Fund 72,273,560 89,235,554 (16,961,994) BOG Series 2017 Refunding Construction Fund (71,464) 6,242,286 6,313,750 **Total Restricted - Held by Trustee** 88,749,986 109,937,511 (21,187,525) BOG OMRRRF Fund 17,423,213 17,423,213 USB Series 2013 Debt Service Fund 5,456,575 3,082,212 2,374,363 USB Series 2013 Debt Service Reserve Fund 12,031,688 12,031,688 2,497,575 USB Series 2014 Refunding Debt Service Fund 4,383,212 1,885,637 USB Series 2014 Refunding Debt Service Reserve Fund 7,738,381 7,798,212 (59,831) USB Series 2016 Debt Service Fund 2,803,174 1,946,774 856,400 USB Series 2016 Debt Service Reserve Fund 7,591,999 7,591,999 USB Series 2010 Debt Service Fund 1,642,279 523,353 1,118,926 USB Series 2017 Refunding Debt Service Reserve Fund 7,566,460 7,566,460 USB Series 2017 Debt Service Fund 1,839,516 1,382,329 457,187 Total Investments 68,476,497 61,231,877 7,244,620 226,255,136 245,199,940 (18,944,804)

**Total Restricted and Unrestricted Cash** 

SCHEDULE F

#### Guam Waterworks Authority Accounts Receivable - Government (Active) April 30, 2020

April 30, 2020													
							AGING						
	No. of												
Customer Name	Accounts		Current	3	1 - 60 days		61 - 90 days	91	- 120 days	0	ver 120 days		Total
Autonomous Agencies (Active)													
Guam Int'l Airport Authority	8	\$	40,319	\$	10,127	\$	9,447	\$	9,305	\$	238,742	\$	307,940
Guam Power Authority	25		160,184		15,697		2,627		6,067		-		184,575
Guam Housing & Urban Renewal Authority	9		8,018		544		-		-		-		8,562
Guam Memorial Hospital Authority	3		1,538		-		-		-		-		1,538
Port Authority of Guam	5		1,495		-		-		-		-		1,495
Guam Waterworks Authority	73		1,354		-		-		-		-		1,354
Guam Housing Corporation	1		25		-		-		-		-		25
Total Autonomous Agencies	124	\$	212,932	\$	26,368	\$	12,074	\$	15,372	\$	238,742	\$	505,487
			42.12%		5.22%	•	2.39%		3.04%		47.23%		100.00%
Department of Education	53	\$	262,688	\$	288,778	¢	198,984	\$	130,933	\$	_	\$	881,382
Department of Parks & Recreation	16	Ψ	202,000	Ψ	37,904	Ψ	30,730	Ψ	5,114	Ψ	7,876	Ψ	109,501
Department of Corrections	8		86,006		-		-		-		-		86,006
Mayors Council of Guam	60		22,415		12,015		741		383		43.968		79,522
Department of Public Works	11		17,718		17,182		2.461		264		7,184		44,808
Department of Public Health & Social Services	8		15,002		13,376		926		88		-		29,392
Department of Chamorro Affairs	7		7,065		8,206		-		-		-		15,271
Guam Fire Department	11		6,265		4,582		1,605		-		-		12,452
Department of Agriculture	6		6,479		2,595		-		-		-		9,074
University of Guam	44		8,202		-		-		-		-		8,202
Office of the Governor	2		2,100		2,605		2,178		-		-		6,883
Guam Police Department	8		5,612		999		-		-		-		6,611
Guam Community College	3		3,949		-		-		-		-		3,949
Department of Youth Affairs	3		1,852		1,558		-		-		-		3,410
Office of Technology	1		156		730		1,620		-		-		2,507
Department of Military Affairs/Guarng	1		2,497		-		-		-		-		2,497
Office of Civil Defense	2		728		692		693		-		-		2,113
Guam Solid Waste Authority	2		1,471		-		-		-		-		1,471
Guam Public Library	6		566		691		-		-		-		1,258
Department of Customs & Quarantine	1		455		408		389		-		-		1,251
Guam Police Department	1		770		324		-		133		-		1,227
Division of Senior Citizens, DPHS&S	2		193		433		273		77		-		977
Guam Veterans Affairs Office	2 1		187 54		257 100		247 398		86		163		940 552
Department of Agriculture-Fisheries	2		54 187		360		- 390		-		-		546
Guam Enviromental Protection Agency Department of Mental Health	2		355		360		-		-		-		355
Merizo Mayor	2		106		- 54		- 68		- 51		-		279
The Office of the Dededo Mayor	1		80		194		- 00		51				275
Department of Retirement Funds	1		250		154								250
Department of Administration	1		236		-		-		-		-		236
Guam Energy Office	1		54		-		-		-		-		54
Vietnam Veterans of America	1		53		-		-		-		-		53
Guam Association of Retired Persons	1		45		-		-		-		-		45
Department of Mental Health and Substance Abuse	1		25		-		-		-		-		25
Total Line Agencies	271	\$	481,698	\$	394,042	\$	241,315	\$	137,129	\$	59,191	\$	1,313,375
Total as of April 30, 2020 (Active)	395	\$	694,630	\$	420,410	\$	253,389	\$	152,500	\$	297,933	\$	1,818,862
			38.19%		23.11%	)	13.93%		8.38%		16.38%		100.00%
Total as of September 30, 2019	156	\$	573,245	\$	177,040			\$	13,784		390,725	\$	1,191,152
	153%		21%		137%	•	597%		1006%		-24%		53%

#### GUAM WATERWORKS AUTHORITY Accounts Receivable Aging Summary by Rate Class As of April 30, 2020

#### SCHEDULE H

				AGINO	3			
Rate Class	No. of Accounts	Current	31 - 60 days	61 - 90 days	91 - 120 days	Over 120 days	Total	
Government	446	\$ 2,291,156	\$ 421,789	\$ 253,433	\$ 152,500	\$ 919,405	\$ 4,038,282	18%
Agriculture	387	45,875	10,002	4,572	3,302	68,069	131,820	1%
Commercial I	2,696	1,327,045	129,303	44,363	39,722	373,633	1,914,066	8%
Commercial II	25	162,552	12,750	1,763	1,351	253,033	431,450	2%
Commercial III	303	609,237	119,534	145,730	14,948	250,916	1,140,365	5%
Golf Course	16	14,873	200	-	-	-	15,073	0%
Hotel	57	2,059,882	546,760	117,347	56,969	183,901	2,964,860	13%
Irrigation	33	6,581	460	360	239	3,724	11,364	0%
Residential	50,485	4,738,362	1,064,741	679,840	403,534	5,509,780	12,396,256	54%
Total	54,448	11,255,563	2,305,541	1,247,406	672,565	7,562,462	23,043,537	100%
		49%	10%	5%	3%	33%	100%	

Less Allowance for Doubtful Accounts: (9,049,169) Net Accounts Receivable: 13,994,369

Days Receivables Outstanding

48

#### GUAM WATERWORKS AUTHORITY Accounts Payable Aging As of April 30, 2020

#### AGING Current 31 - 60 Days 61 - 90 Days 91 - 120 Days > 120 Days Total \$ 3,154,911 \$ 147,955 \$ 107,551 \$ 41,512 \$ 322,231 \$ 3,774,161 84% 4% 3% 1% 9% 1**00%**

Days Payable Outstanding 38

SCHEDULE I

#### Guam Waterworks Authority System Development Charges Project Status As of April 30, 2020

Funding Summary	
Total available project funds	\$ 12,757,948
Total project expenditures and encumbrances	10,217,522
Total unobligated project funds	\$ 2,540,426

#### Projects Funded

			Outstanding	Expenditures and
Project Description		Expenditures	Encumbrances	Encumbrances
Agat-Santa Rita Wastewater Treatment Plant Replacement		1,166,075	35,931	1,202,006
Baza Gardens Wastewater Cross Island Pumping & Conveyance		1,150,881	3,090	1,153,971
Central Guam Reservoirs			280,040	280,040
Line Replacement Phase IV			256,937	256,937
Northern DWWTP		13,798	5,408,801	5,422,599
Northern DWWTP (Land Purchase)		1,000,000		1,000,000
Route 4 Relief Sewerline Rehab & Replacement			399,869	399,869
South Paulino Heights Waterline Upgrade		84,056	4,714	88,770
Talofofo Sewer Improvement			241,142	241,142
Umatac Merizo WWTP			42,783	42,783
Groundwater Well Production Meter Rep.			129,405	129,405
	Total	\$ 3,414,811	\$ 6,802,711	\$ 10,217,522

Future planned projects		FY2020
Water Wells		540,000
Water Dist Sys Pipe Replacement & Upgrades		540,000
WWTP Priority 1 Upgrades		300,000
Umatac Merizo STP Replacement		300,000
Wastewater Sewer System Expansion		300,000
	Total	\$ 1,980,000

#### SCHEDULE J

#### GUAM WATERWORKS AUTHORITY WATER DEMAND BY RATE CLASS BY METER SIZE FY2015 - FY2020

				AU	JDITED					UNAUD	
CL	ASS	FY2015 TOTAL CONSUMPTION (kGal)	FY2016 TOTAL CONSUMPTION (kGal)	% Inc / (Dec.)	FY2017 TOTAL CONSUMPTION (kGal)	% Inc / (Dec.)	FY2018 TOTAL CONSUMPTION (kGal)	% Inc / (Dec.)	FY2019 TOTAL CONSUMPTION (kGal)	% Inc / (Dec.)	FY2020 (7 Mos Annualized) TOTAL CONSUMPTION (kGal)
R	Residential	3,415,662	3,429,689	0%	3,206,811	-6%	3,313,613	3%	3,359,905	1%	3,506,417
С	Commercial	1,020,089	1,022,890	0%	964,639	-6%	910,905	-6%	906,192	-1%	874,643
F	Federal	1,168	1,180	1%	2,508	113%	1,813	-28%	1,602	-12%	1,332
G	Government	515,974	475,366	-8%	448,430	-6%	450,165	0%	405,980	-10%	387,797
н	Hotel	999,116	1,008,087	1%	1,004,525	0%	989,723	-1%	1,079,919	9%	913,873
G	Golf	6,850	6,770	-1%	5,252	-22%	2,741	-48%	2,793	2%	6,837
А	Agriculture	67,376	78,628	17%	69,482	-12%	81,127	17%	90,803	12%	82,246
I	Irrigation	10,385	11,351	9%	10,143	-11%	8,504	-16%	7,896	-7%	7,761
	GRAND TOTAL	6,036,620	6,033,960	0%	5,711,790	-5%	5,758,590	1%	5,855,091	2%	5,780,906

SCHEDULE K



GUAM WATERWORKS AUTHORITY "Better Water, Better Lives." Gloria B. Nelson Public Service Building | 688 Route 15 | Mangilao, Guam 96913 Tel: (671) 300-6846

#### **Issues for Decision**

#### Resolution No. 18- FY2020 (Revised)

Relative to Approving the Charge-off of Guam Waterworks Authority Receivables Deemed Uncollectible

#### What is the project's objective and is it necessary and urgent?

It is good accounting practice to regularly review accounts receivable to ensure the Allowance for Doubtful Accounts is appropriate and to write off accounts that are deemed uncollectible. If uncollectible receivables are not written off regularly, eg annually, Accounts Receivable and the related Allowance become overstated.

#### Where is the location?

Not applicable

#### How much will it cost?

Proposed amounts to be charged off are \$1,841,105.

The employee receivables included costs for lost or damaged equipment, uncleared travel expenses, amounts owed for insurance, and advanced salary payments. Trade receivables included billings as well as work order charges.

As receivables are written off, the Allowance is adjusted. The write off of receivables will not impact income as the amounts were expensed as the Allowance was adjusted, i.e., the write off will reduce the Accounts Receivable and the Allowance for Doubtful Accounts balances on the Statement of Net Position (aka Balance Sheet).

Note, if these receivables are eventually collected, the amounts will be recognized as Miscellaneous Income.

When will it be completed? As soon as approved by the CCU.

What is the funding source? Not applicable

**The RFP/BID responses (if applicable):** Not applicable.

		-
	5	
G		24
G	52	

CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

#### **GWA RESOLUTION NO. 18-FY2020**

### RELATIVE TO APPROVING THE CHARGE-OFF OF GUAM WATERWORKS AUTHORITY RECEIVABLES DEEMED UNCOLLECTOBLE

WHEREAS, under 12 G.C.A. § 14105, the Consolidated Commission on Utilities ("CCU") has plenary authority over financial, contractual, and policy matters relative to the Guam Waterworks Authority ("GWA"); and

**WHEREAS**, the Guam Waterworks Authority ("GWA") is a Guam Public Corporation established and existing under the laws of Guam; and

WHEREAS, GWA Finance regularly reviews accounts receivable and recognizes that not all accounts will be collectible through the Allowance of Doubtful Accounts; and

WHEREAS, despite best efforts by GWA to collect outstanding balances, the age of certain receivables exceeds the statute of limitations per 7 GCA § 1134; and

WHEREAS, documentation for many of these receivables are not easily found; and

**WHEREAS**, the employee receivables are for GWA employees who have separated from the agency; and

**WHEREAS**, it is good accounting practice to regularly write off accounts that are deemed uncollectible; and

WHEREAS, after consideration of the aforementioned, management recommends GWA
 charge off \$1,841,105 as summarized herein and further detailed in Exhibit A:

1	Customer Receivables, 1992-201	6 \$1,827,185
2	Employee Receivables, 200-2016	13,920
3	Total	\$1,841,105
4		
5	NOW BE IT THEREFORE R	ESOLVED, the Consolidated Commission on Utilities
6	does hereby approve the following:	
7	1. The recitals set forth a	bove hereby constitute the findings of the CCU.
8	<b>2.</b> The CCU affirms man	nagement's recommendation to charge off these past due
9	inactive receivables for	or accounts for which reasonable efforts were made to
10	collect \$1,841,105; the	e breakdown by year is outlined in Exhibit A.
11	<b>RESOLVED</b> , that the Chairman	certified, and the Board Secretary attests to the adoption
12	of this Resolution.	
13		
14	DULY AND REGULARLY AD	<b>DOPTED</b> , this 26 <sup>th</sup> day of May 2020.
15		
16	Certified by:	Attested by:
17		
18 19	JOSEPH T. DUENAS	MICHAEL T. LIMTIACO
20	Chairperson	Secretary
21	//	
22		
23	//	
24		
25	//	
26		
27	//	
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29	//	
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31	//	
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		2

1	SECRETARY'S CERTIFICATE
2	I, Michael T. Limtiaco, Board Secretary of the Consolidated Commission on
3	Utilities as evidenced by my signature above do hereby certify as follows:
4	The foregoing is a full, true and accurate copy of the resolution duly adopted at a
5	regular meeting by the members of the Guam Consolidated Commission on Utilities,
6	duly and legally held at a place properly noticed and advertised at which meeting a
7	quorum was present and the members who were present voted as follows:
8	
9	AYES:
10	NAYS:
11	ABSTENTIONS:
12	ABSENT:
13	///
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16	///
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#### Guam Waterworks Authority Schedule of Proposed Accounts Receivable Charge Off Summary by Fiscal Year and Class

EXHIBIT A

YEAR	EMPLOYEE	<b>GOVERNMENT</b>	RESIDENTIAL	AGRICULTURE	COMMERCIAL I	TOTAL
1992			556		6,426	6,983
1993			588		265	853
1994		3,999	1,102		41,473	46,574
1995			9,909		7,861	17,770
1996		28,427	2,820		1,324	32,571
1997		64,449	2,858		180	67,487
1998			385		5,089	5,474
1999			8,571		1,289	9,860
2000	195	33,255	67,499		198,215	299,163
2001	2,483		500		10,219	13,202
2002	2,957		4,190		351	7,498
2003	356	1,130	386			1,872
2004	314				7,220	7,534
2005	1,579				292	1,871
2006		62,513			1,946	64,459
2007		21,078			40,909	61,987
2008	1,733	8,605			17,272	27,611
2009		254,647			1,360	256,007
2010					9,134	9,134
2011		41,266	329		12,945	54,539
2012	2,892		219		142	3,253
2013					4,952	4,952
2014	126				27,278	27,404
2015		2,141	359,780		60,522	422,443
2016	1,284	1,067	340,327	11,849	36,078	390,605
TOTAL	13,920	522,577	800,018	11,849	492,741	1,841,105



GUAM WATERWORKS AUTHORITY "Better Water, Better Lives." Gloria B. Nelson Public Service Building | 688 Route 15 | Mangilao, Guam 96913 Tel: (671) 300-6846

#### Issues for Decision

#### Resolution No. 25-FY2020

Relative to Approving the Terms of the Proposed Settlement in the Claim Against the Guam Waterworks Authority by Ronald W. Blade and Mae K. Cruz also Referenced as Government Claim No. GWA GC 2019-005.

#### What is the project's objective and is it necessary and urgent?

To approve the proposed settlement of the government claim of Mr. Ronald W. Blade and Ms. Mae K. Cruz. On September 24, 2019, Mr. Blade and Ms. Cruz filed a government claim with the Guam Waterworks Authority for damage to their property when a GWA employee hit the Claimants aluminum "automatic" sliding gate while driving into Claimants driveway when responding to a report of a sewer line back-up.

#### Where is the location?

486 N. Marine Corps Drive, Piti, Guam

#### How much will it cost?

The recommendation for settlement is Thirteen Thousand Dollars (\$13,000.00).

#### When will it be completed?

Upon final review, approval and signature of the Release and Settlement Agreement by the Attorney General of Guam and the Governor of Guam.

#### What is the funding source?

Revenue funded

#### The RFP/BID responses (if applicable):

N/A



CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

#### **GWA RESOLUTION NO. 25-FY2020**

### RELATIVE TO APPROVING THE TERMS OF THE PROPOSED SETTLEMENT IN THE CLAIM AGAINST THE GUAM WATERWORKS AUTHORITY BY RONALD W. BLADE AND MAE K. CRUZ ALSO REFERENCED AS GWA GOVERNMENT CLAIM NO. 2019-005

WHEREAS, under 12 G.C.A. § 14105, the Consolidated Commission on Utilities ("CCU") has plenary authority over financial, contractual, and policy matters relative to the Guam Waterworks Authority ("GWA"); and

**WHEREAS**, the Guam Waterworks Authority ("GWA") is a Guam Public Corporation established and existing under the laws of Guam; and

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WHEREAS, the Government Claims Act 5 G.C.A. § 6206 requires approval of the Board for all other claims in excess of Three Thousand Dollars (\$3,000.00), excluding motor vehicle damage and personal injury claims less than \$15,000; and

WHEREAS, Mr. Ronald Blade and Ms. Mae K. Cruz reported that on September 16, 2019, their property was damaged when a GWA employee hit the Claimants aluminum "automatic" sliding gate ("Property") while driving into the Claimants driveway at their residence located at 486 N. Marine Corps Drive, Piti. Employee was at Claimant's residence on official government business for a report of a sewer line back-up. Exhibit "A" – GWA Work Form No. 09-16-19-003.

26 27

28 29 WHEREAS, on September 24, 2019, Ronald W. Blade and Ms. Mae K. Cruz ("Claimants"), filed a claim against GWA in the amount of Thirteen Thousand Dollars (\$13,000.00) for property damage as a result of the incident. Exhibit "B"; and

30

//

- 31
- 32 //

1	WHEREAS, after review of the claim, GWA has determined that the Claimants should
2	be compensated for the property damage and the cost to replace their aluminum "automatic"
3	sliding gate in the amount of Thirteen Thousand Dollars (\$13,000.00). Exhibit "C."
4	
5	WHEREAS, GWA believes the proposed settlement and method of payment to be fair
6	and reasonable; and
7	
8	WHEREAS, the Consolidated Commission on Utilities finds that this proposed
9	settlement is just and reasonable considering the circumstances.
10	
11	NOW THEREFORE, BE IT RESOLVED, the Consolidated Commission on Utilities
12	does hereby find, authorize and approve the following:
13 14	1. Mr. Ronald W. Blade and Ms. Mae K. Cruz, legal homeowners, Exhibit "D"
14	sustained property damage as a result of a GWA employee hitting and damaging
16	their aluminum "automatic" sliding gate at their home, 486 N. Marine Corps Drive,
17	Piti, Guam.
18	
19	2. Claimants have provided proof to GWA of the damages sustained in the amount of
20	Thirteen Thousand Dollars (\$13,000.00) ( <i>See</i> Exhibit "C").
21	
22	3. That the Claimants have agreed to settle in the amount of Thirteen Thousand Dollars
23	(\$13,000.00), by signing a Release and Settlement Agreement, Exhibit "E."
24	
25	4. The CCU finds the offer fair and reasonable under the circumstances.
26	
27	5. The GWA GM is authorized to sign all documents necessary to settle the claim as
28	approved by the CCU.
29	//
30	
31	//
	2

of th	nis Resolution.	
	DUI VAND DECULADI VAD	<b>OPTED</b> , this 26 <sup>th</sup> day of May 2020.
	DULY AND REGULARLY ADV	<b>OPTED</b> , this 26° day of May 2020.
	Certified by:	Attested by:
	JOSEPH T. DUENAS	MICHAEL T. LIMTIACO
	Chairperson	Secretary
	SECRETA	ARY'S CERTIFICATE
	I, Michael T. Limtiaco, I	Board Secretary of the Consolidated Commission of
	Utilities as evidenced by my signa	ture above do hereby certify as follows:
	The foregoing is a full, tru	e and accurate copy of the resolution duly adopted at
	regular meeting by the members	of the Group Group lideted Group interest of the
	regular meeting by the members	of the Guam Consolidated Commission on Utilitie
	c c .	
	duly and legally held at a place	of the Guam Consolidated Commission on Utilitie properly noticed and advertised at which meeting pers who were present voted as follows:
	duly and legally held at a place	properly noticed and advertised at which meeting
	duly and legally held at a place	properly noticed and advertised at which meeting
	duly and legally held at a place quorum was present and the memb	properly noticed and advertised at which meeting
	duly and legally held at a place quorum was present and the memb AYES:	properly noticed and advertised at which meeting
	duly and legally held at a place         quorum was present and the memb         AYES:         NAYS:	properly noticed and advertised at which meeting
	duly and legally held at a place         quorum was present and the memb         AYES:         NAYS:         ABSTENTIONS:	properly noticed and advertised at which meeting
///	duly and legally held at a place         quorum was present and the memb         AYES:         NAYS:         ABSTENTIONS:	properly noticed and advertised at which meeting
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	duly and legally held at a place         quorum was present and the memb         AYES:         NAYS:         ABSTENTIONS:	properly noticed and advertised at which meeting
	duly and legally held at a place         quorum was present and the memb         AYES:         NAYS:         ABSTENTIONS:	properly noticed and advertised at which meeting

# Exhibit A

Requested Wo	rk Form						3/4/202 11:07 AI
09	Request -16-19-003	Status: Priority:			9/16/2019 9/16/2019	7:37 AM 7:37 AM	11.07 A
Requestor		Supervisor:			Follow-up:		
Name: RO	NALD BLADE		Phone #: 4	4728338			
Business:			Account #:				
Address: 486 PIT	MARINE CORPS DR		Parcel #:				
Home Phone: 671			Work Phone:				
Phone 1:			Phone 2:				
Location —							
Address: 486 N	ARINE CORPS DR			Affected L	Itilities		
						- na Am	
PITI	inter Collection		<b>D</b>	una Lina Daalu Lin			
Category: Wastew Cause:	Ater Collection		Problem: Sev Parcel:	wer Line Back Up			
General Location:			i arcei.				
Information fo	r Work Order						
BEFORE TOVES STOP	RE SOUTHBOUND.						
Start Date/Time:			End Date/Time:				
		<b>T</b>					
Task Code:	<b>C</b> araltana	Task Descript	ion:				
Employee Number	Employee Name			Hours	Tim	e Code	
	***						
				<u></u>			
Equipment Number	Equipment Name			Hours			
		14 - 8 - 16 - 9 - 4 - 16 - 16 - 17 - 18 - 18 - 19 - 19 - 19 - 19 - 19 - 19		s			
					-e		
Materials Number	Materials Name			Units			
Fluids Number	Materials Name			Units			

Page: 1

# Exhibit B



### FILING A CLAIM AGAINST THE GOVERNMENT

Please be advised that under the Government Claims Act (5 G.C.A., Chapter 6), the government has *SIX (06) MONTHS* in which to investigate and either grant, settle, or deny your claim.

If your claim involves a traffic accident, you need to submit:

- 1. A copy of the police report;
- 2. A copy of the vehicle registration;
- 3. Two to three estimates of repair from a licensed auto repair shop
- 4. Pictures of the damages

If your claim involves wages, you need to submit:

Any documents of proof of wages owed.

If your claim involves a dormant bank account, you need to submit:

 Account name, account number, address, social security number, and proof of authorized access to account funds.

Please provide <u>copies</u> of all documents. We are unable to make copies due to budgetary cuts. <u>All claims shall be filed in duplicate</u> (one original and one copy). If you have any questions, please call our office at 475-3324 ext. 2115 or 3220.

Please read, sign and return the letter on the reverse side of this sheet. Thank you.



Phone: (671) 475-3324 • www.guamag.org • www.guamcse.net



Office of the Attorney General of Guam

590 S. Marine Corps Dr., Ste. 901, Tamuning, Guam 96913



Pursuant to the Government Claims Act (Public Law 17-29), the government has six (06) months to investigate and either grant, settle or deny your claim. If you are claiming property damage to a motor vehicle involved in an accident, we will make a determination on this part of your claim within thirty (30) days pursuant to Public Law 25-130, provided you furnish us with all the documents necessary to process your claim.

Although most claims require the full six (06) months for review and final decision, smaller claims usually take less time than larger ones; however, they are considered equally. If after six (06) months your claim has not been settled or you have not been notified by our office that your claim was denied, you may institute an action in the Superior Court of Guam for money damages.

Additional questions on the status of this claim should be directed to the undersigned.

Thank you in advance for your cooperation.

Sincerely,

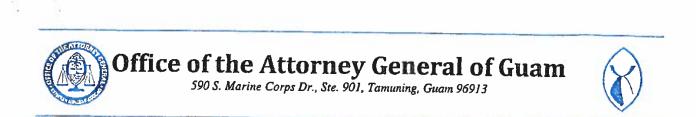
GABRIELA P. ROJAS RIPPEL Paralegai I Interim Assistant Claims Officer

BRENDA PEREZ AGUON Paralegal II

I have read and fully understand the above.

BLADE Print Name: Signature: Date:

Phone: (671) 475-3324 • www.guamag.org • www.guamcse.net



### **CLAIM AGAINST THE GOVERNMENT**

(Please complete the form in its entirety. DO NOT leave any portions blank. Write "N/A" or "None" where appropriate.)

DUALD (1) BLADE 1. Name of Claimant: + MAK K 2. Mailing Address: <u>f. o.</u> Box 1878 HAGATRIA, GU Home Work Address: 496 N. MARINE CORPS DR 7 3. Home Telephone 472 - 8338 Work Telephone \_\_\_\_ 4. Amount of Damages you are claiming: \$\_\_\_\_\_\_ ESTIMATE 5. Any other relief you are claiming INTELEST ON MY MONEY USED 6. Government Agency Responsible\_\_\_\_ GWA 9/16/19 7. Date Claim arose\_ 8. Your statement of facts upon which you base your claim. Attach extra sheet(s) if necessary, SEE ATTACHED POLICE REPORT 9. Attach a copy of all documents pertaining to your claim, such as a police report, accident report or a contract. 10. The lowest estimate of repair is \$ 13 000.00 11. I have the following insurance covering this claim\_\_\_\_\_ NIA 12. I am the real party in interest except for the following parties who have an interest in this claim: N/A 13. I have received the following compensation/repairs from other parties\_ 1/1 14. Name, address, and telephone of attorney representing claimant, if any: All notices will be sent to your mailing address above or if you have an attorney, to your attorney's address. If you want to change the address at which you will receive notices, you must file, in writing, a change of address with the Claims Officer. 1. ROWALD WBLADE, declare under penalty of perjury that the foregoing is true and correct. 9/24/17 Claimant's Signature

Phone: (671) 475-3324 • www.guamag.org • www.guamcse.net

# PORT AUTHORITY POLICE

۲. ۲.							DRITY PO				44) PAGE # 0
			ICATION: DN-FATAL	ION-INJUI	RY 🗍 I	ON-TRAFFIC			CASE NO.	-26851/P4	APD 19-063
	IDENT utomobi arked V				OX) Pedal Cycle Truck (Heavy Trailer	Equipment)	Bus . Padestrian	Fixed Object	**	20031717	
	By Dat	TOVE	6 NORTH MAR S MART 09/16/19 Accident: Date n Made: Date	Time_0 09/1	832HRS 6/19	AM/PM Day of Time_0804H	al Area <u>A2</u> Week <u>MONDAY</u> <u>RS AM/PM</u>		Rural     Resic     Indus     Busin     Scho     Open     Open	dential trial tess of or Playgrour Country	nd
O N		-	n Made: Date				AM/PM	P 2 n 2NIA	Time	N/A	
	Is th	e Investi	gation Completed?		□ N0	By Whom: N/A	37	1. <u>2.12.111</u>	ime _	I.D. # N	АМ/РМ
VEH	1#	YEAR	MAKE	N	IODEL	PLATE #	1.12 <sup>4</sup> 1.141-141	VIN#		STATE	COLOR
V-1		2008	FORD	RA	NGER	4827	IFTYR10UX8	PA7065		GU.	WHITE
	Driver							D.O.8.	A(	3E30	SEXM
	Home	Address_	CARE OF GUA	M WAT	ER WOR	KS		Home Phone		1 - C - C - C - C - C - C - C - C - C -	CHAM
1	Оссыр	ationW	ASTE WATER TEC	HNICIAN	Place of Er		M WATER WO				
	OL# 1228113679 Type OPERATOR State GUAM							LE POINT OF			
E S	Restric	tions A			ss#		Work Phone47	72-3247		-	
	Insurai	nce <u>GO</u>	V GUAM		_ Policy No.	N/A				八	pΔn
NV	Owner	GOV	GUAM			D.O.B.	Age	Sex	"人"	75	9
	Addres	s GUA	M WATER WC	RKS		Phone	No 671-47	2-3247	V	کر ا	
	Vehicle	Travelin	, 🗍 East 🛛	west	J North 🐼	South On ROU	TE I, OUTER L	ANE PITI	AMOUNT,	500	~~ (Ja
1 2 1						To ON SITE				rop	
	Posted	Speed:	35 MI	°н С	river's Estim	ated Speed 5	MPH			UNDERCARR NONE	IAGE
YE,	RA	TRA	ILER (Other Unit) N	IAKE	J	NODEL.	PLATE #		VIN#	Ч	COLOR
N/		YEAR	N/A			N/A	N/A	N/A	······································		N/A
N/A		N/A	MAKE N/A		ODEL N/A	PLATE# N/A		VIN# N/A		STATE	COLOR N/A
							1			N/A	·
1	Driver ,		. –					D.O.8N	/A AG	E <u>IN/A</u> S	
		Address _						Home Phone	N/A	Race_	<u>_N/A</u>
		ulion <u>N/</u>				ployment <u>N/A</u>		<b>N</b> 1/4	CIRCI	E POINT OF	
	DL# N						State			E DAMAGED	
		tions <u>N/</u>					Work Phone	N/A		Ω	
		ice <u>N/A</u>									ō∆q
	Owner	-	/				A Aga N	I/A_Sex_N/A	8	$\left( \right)$	
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E		Traveling				South On N/A	-•··		AMOUNT \$	0	.00
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YEA N/		TRA	ILER (Other Unit) M	IAKE		IODEL NIA	PLATE #	NUA	VIN#		COLOR
	<u>n</u>		<u>N/A</u>			N/A	N/A	N/A			N/A

FORM 4

PAGE #02		74 m.
ACCIDENT		CASE NO.
CLASSIFICATI	ON: AUTO-OBJECT	GPD#19-26851/ PAPD 19-0
VIOLATOR(S):	Veh. # V-1 Dedestrian Other	
Name		Charge(s) N/A
DISPOSITION:	Arrested  Citation Issued  Verbally Warned  Ticket No.	
INJURY CODE	<ol> <li>(1) Complaint of pain, no visible injuries.</li> <li>(2) Bruises, abrasions, swelling, limping, etc.</li> <li>(3) Bleeding wound, distorted member.</li> <li>(4) Dead at time of report.</li> </ol>	SEAT CODE:
VEHICLE #	🗖 Injury Code 🛑 Driver 📑 Passenger 🔲 Pedestrian	Seat Code Use (a) As Additional, Passenger Example (5)
(1) N/A	N/A N/A	
First	M.I. Last	Race Sex Age D.O.B. Soc. Sec
Home Phone N/	A Bus. Phone N/A Transported to	N/A Transported by N/A
VEHICLE #	Injury Code Driver Deassenger Dedestrian	Seating Code
(2) N/A First	<u>N/A</u> <u>N/A</u> M.I. Last	Race Sex Age D.O.B. Soc. Sec. #
Home Phone		V/A Transported by N/A
WITNESS(ES)		
	ALD W BLADE         Home Addres           472-8338         Bus. Phone         N/A         D.O.B	
	Home Addres	
	N/A Bus Phone N/A D.O.B	
ADDITIONAL IN	FORMATION: [Injured Person(s), Passenger(s), Witness (es),Etc.]	
VEH# H	AME HOME ADDRESS	HOME PHONE BUS, PHONE INJURY CODE SEAT
ТНАТ Н	ONAL INFORMATION: WITNESS (OWNER OF RESIDENCE) E HAD CALLED GUAM WATER WORKS TO REPORT A SEW	ER LEAK WITHIN HIS RESIDENCE.
	E GUAM WATER WORKS PERSONNEL NAMELY JASO INCE HE HAD ACTIVATED THE ELECTRONIC GATE W	
WHILE THE GA	MR. BLADE'S GATE WAS OPENING, MR. TAITANO PR TE TO OPEN COMPLETELY CAUSING HIS VEHICLE T	OCEEDED FORWARD NOT ALLOWING O STRIKE THE GATE.
	S TIME IS WHEN MR. TAITANO STOPPED HIS VEHICL Y PERSONNEL.	E AND CALLED GUAM WATER WORKS
1		
2.		
3.		
Assigned Officer:	POI WK DRLON	ASSIGNED PRECINCT
Supervisor Appro	ving: LT. J.A SANDLIN PRINT SIGNATURE	IO. 1748 CASE STATUS
Forwarded To:	□ TRAFFIC INVESTIGATIONS □ SPECIAL INVESTIG □ CRIMINAL INVESTIGATIONS □ JUVENILE INVESTI	

FORM 4

PAGE # 02			1 1
CHEMICAL TESTS			
1/3 2/4 Pedestrian			
🔲 🔲 🗍 Biood Narcotics Results		Time	By Whom
Biood Alcohol Results		Time	By Whom
Urine Alcohol Results	Where Tested	Time	By Whom
Breath Alcohol Results	Where Tested	Time	By Whom
Field Sobriety Results		Time	By Whom
0 0 00 00ther	Where Tested	Time	By Whom
VEHICLE MANEUVER	WERE SEAT BELTS IN USE		MOTORCYCLE HELMET IN USE?
1/3 2/4	1/3 2/4		1/3 2/4
Going Straight	🛛 🖾 Yes		Yes
Turn Right to Private Drive	ом 🛄 🗖		
Turning Left to Street	🔲 🗍 Unknown		
<ul> <li>Turning Left to Private Drive</li> <li>Slowing or Stopped for Signal or Sig</li> </ul>			
			CONDITION OF DRIVER(S) OR PEDESTRIAN(S)
<ul> <li>Slowing or Stopped for Entering Traf</li> <li>Slowing or Stopped Other</li> </ul>	fic Right Angle Same Direction,		1/3 2/4 Pedestrian
	Opposite Direction,		Apparently Normal     Physically Handicapped
G Starting in Traffic     Starting from Perked Position	Head On		
Starting from Perked Position     Stopped in Traffic Lane			
Parked Unattended	Turning from Wrong Lane		
Backing from Drive Way	Left Turn (Opposing Traffic)		Had Not Been Drinking
Backing from Drive Way			Had Been Drinking, and     Ability Impaired
Backing from On-Street Panking Spa     Entering from Private Roadway	G Right Tum (Crossing Traffic)		
Changing Lanes			Ability Not Impaired
Changing Lanes     Passing	Pedestrian		Unknown Whether Impaired
Passing     Other	Other		Other
WEATHER CONDITIONS	CONTRIBUTING FACTORS		ROAD CHARACTER (Check Two)
	Failure to Yield		1/3 2/4
⊠ Rainy	G Following too Closely		Straight
Storm	Improper Passing		
Typhoon			Downgrade
Other			
ROAD DEFECTS Defective Shoulders	Weather (inclement)		
Holes, Deep Ruts	Disregard Stop Sign		Other
Loose Material on Surface	Disregard Signal		ROAD TYPE
No Detects	Wrong Side of Road		1/3 2/4
Other			One Lane
LIGHT CONDITIONS	Avciding Vehicle, Pedestrian, Object		
Dawn	Vision Obstructed		Three Lanes
S Daylight	By		O Four Lanes
Dusk Dark (Street Lights Off)	Unknown	•	One Way     Merging Lanes
Dark (Street Lights On)	Conter INSUFFICIENT CLEARANCE		
Dark (No Street Lights On)			
ROAD SURFACE	TRAFFIC CONTROLS		Cher RESIDENTIAL
A Asphalt	1/3 2/4		
	No Control		VEHICLE CONDITION (Check one or more)
Din/Sand	Stop Sign		1/3 2/4
Gravel	Traffic Signal		Defective Brakes
ROAD CONDITIONS	Flashing Signal		Improper Lights
S Dry	Yield Sign		Defective Steering Mechanism
🗍 Wet	Police Officer		D Delective Tires
Muddy			I No Defects
Unknown	No Passing Zone		Tinted Windows
Other	0 Other		Other
PEDESTRIAN	1 · · · · · · · · · · · · · · · ·		
Was Going N/AOn	Across From		10
Direction (N.S.E.W.)	Street, Hwy No.	(\$.E. Co	orner to N. E. Corner, or West Side to East Side)
Crossing at Intersection with Signal	Walking on Roadway (Check Two)		Working on Roadway
Same -Against Signal	1 With Traffic 3 Sidewalks Available	ā	Playing on Roadway
Same - No Signal	2 Against Traffic 4 Sidewalks Not Available		Hitching on Vehicle
J Same - Diagonally	Standing in Safety Zone		Not in Roadway (Explain)
Crossing not at Intersection	Gatting on or off Other Vehicle		Yes DNo Were Crosswalks Marked?
Coming from behind Parked Cars	Pushing or Working on Vehicle	Б	Yes D No Was Pedestrian Inside Markings?
Other	- I sound of morking on vehicle		
		U	Yes INO Extensions of Sidewalk Lines?

FORM 4

68

	CASE NO_GPD#19-26851/ PAPD	19-00
$\triangleleft \overline{\mathbf{N}} \triangleright$		
SALE: D'Y65 ØNO         DIAGRAM NOT DRAWN DUE TO VEHICLE #1 MOVED PRIOR TO MY ARRIVAL         Sig-WHILE VEHICLE #1 WAS MOBILIZING ONTO A RESIDENTIAL DI ICLE #1 FAILED TO HALT TO AN OPENING ELECTRIC GATE THUS S NT SIDE OF UTILITY BED.         Ind Officer: POI WK DRLON         1.0. %. 1828         Sof Approving: LT. J.A SANDLIN         1.0. %. 1748		
Strade ARROW TO NDICATE MONTH         TO SCALE:         Use         DIAGRAM NOT DRAWN         DUE TO VEHICLE #1         MOVED PRIOR TO MY         ARRIVAL		
DIAGRAM NOT DRAWN DUE TO VEHICLE #1 MOVED PRIOR TO MY ARRIVAL	SCENE MEASUREMENTS	
	DESCRIPTION N S E	
DIAGRAM NOT DRAWN DUE TO VEHICLE #1 MOVED PRIOR TO MY ARRIVAL		
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DUE TO VEHICLE #1		
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	US STRIKING THE GATE WITH THE PASSENGE	ER
SVRDPRIS-WHILE VEHICLE #I WAS MOBILIZING ONTO A RESIDENTIAL DRIVEWAY OFF OF RA VEHICLE #I FAILED TO HALT TO AN OPENING ELECTRIC GATE THUS STRIKING THE GATE PROVES OF UTILITY BED.		
······		
······································	ASSIGNED PRECINCT	
Assigned Officer: POI WK DRLON	DINC CCC SOTHER PAPD	_
1.7.	CASE STATUS	
	OPEN 🖸 SUSPENDED 🛛 CLOSED	
CRIMINAL INVESTIGATIONS	NS OTHER OPD RECORDS	

## **ZHONG BAO CONSTRUCTION COMPANY**

PMB 186 979 Army Drive Barrigada, Gu 96913 TEL: 477-8889 FAX: 477-8889 E-mail: jianbing306@gmail.com CELL: 727-8889

## PROPOSAL

Attn: Ron Blade From: Zhong Bao Construction. Subject: Repair damage gate and install new gate in piti, Guam.

I would like to submit my estimation and scope of work as follows:

- 1, Repair old damage Gate to be can open and close.
- 2, Measurer the entrance of the courtyard to order a new Gate with motor.(20 remote control)
- 3, Remove the damage gate and track.
- 4, Remove the old gate motor with electronic sensor.
- 5, Use auto paint painting the new gate match color the old one.
- 6, Install the new gate and track.
- 7, Install the new motor with new electronic sensor.
- 8, Touch up paint the damage area.
- 9, Dispose the damage gate with motor and construction waste.
- 10, Clean the job.
- 11, One year warranty.

The total equipment material and labor cost------\$13,000.00

Down payment 50% is required.

Sincerely,

9/18/2019

**Jianbing Wu** 

# Exhibit C

## **ZHONG BAO CONSTRUCTION COMPANY**

PMB 186 979 Army Drive Barrigada, Gu 96913 TEL: 477-8889 FAX: 477-8889 E-mail: jianbing306@gmail.com CELL: 727-8889

### RECEIPT

Attn: Ron Blade From: Zhong Bao Construction. Subject: Repair damage gate and install new gate in piti, Guam.

I would like to submit my scope of work as follows:

- 1, Repair old damage Gate to be can open and close.
- 2, Measurer the entrance of the courtyard to order a new Gate with motor.(20 remote control)
- 3, Remove the damage gate ...
- 4, Remove the old gate motor with electronic sensor.
- 5, Use auto paint painting the new gate match color the old one.
- 6, Install the new gate ...
- 7, Install the new motor with new electronic sensor.
- 8, Touch up paint the damage area.
- 9, Dispose the damage gate with motor and construction waste.
- 10, Clean the job.
- 11, One year warranty.

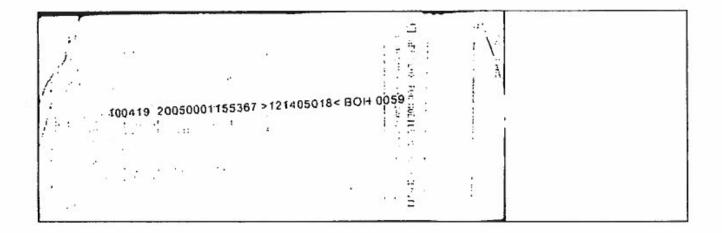
The total equipment material and labor cost	\$13,000.00
Payment has been received	\$13,000.00
No balance payment.	

Sincerely,

11/13/2019

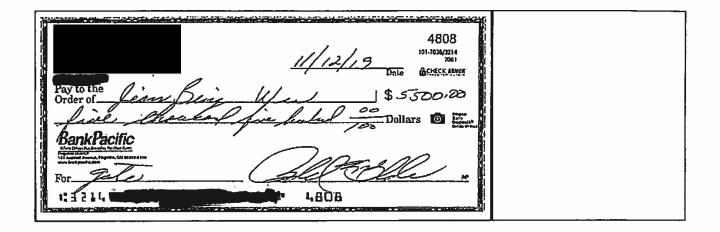
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## Exhibit D

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Deputy Recorder	yamanes?

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### **ORDER AND FINAL DECREE OF DISTRIBUTION**

• • •

<b>*</b> S	
1	LAW OFFICE OF CATHERINE BEJERANA CAMACHO, ESQ. 267 S. Marine Corps Drive
2	UIU Building, Suite 302 Tamuning, Guam 96913
3	Telephone: (671) 647-4222 Facsimile: (671) 647-4223
4	Email: cbclawoffice@gmail.com
5	Attorney for Administratrix MAE K. CRUZ
6	IN THE SUPERIOR COURT OF GUAM
7	
8	IN THE MATTER OF THE ESTATE ) PROBATE NO.PR0041-11
9	OF
10	JUAN SAN NICOLAS CRUZ and ) GRIETJE KAMMINGA CRUZ, )
11	) ORDER AND FINAL DECREE Deceased, ) OF DISTRIBUTION
12	BY
13	MAE K. CRUZ,
14	Petitioner.
15	Maa K. Cruz. Administrative of the Estates of Luce Dar Missilar Operation of the Link K.
16	Mae K. Cruz, Administratrix of the Estates of Juan San Nicolas Cruz and Grietje Kamminga Cruz, deceased, having filed her Final Report and Petition for Final Distribution of said Estate, and
17 18	said Petition having come on regularly on February 16, 2012 and February 23, 2012, and proof
18	having been made to the satisfaction of the Court that the Clerk of Court has given notice of the
20	hearing of said Petition in the manner and for the time required by law, the Court finds:
21	1. That due and legal Notice to creditors of said Estate has been given in the manner and
22	for the time required by the law.
23	2. That no claims or debts against said Decedents and against said Estate were filed, and
24	
	that said Estate is ready for distribution and is now in a condition to be closed.
25	<ul> <li>that said Estate is ready for distribution and is now in a condition to be closed.</li> <li>3. That there is no opposition to distribution of the Estate as set forth in the Petition.</li> </ul>
25 26	
	3. That there is no opposition to distribution of the Estate as set forth in the Petition.
26	<ul> <li>3. That there is no opposition to distribution of the Estate as set forth in the Petition.<sup>-</sup></li> <li>4. That the attorneys' fees and costs of \$6,745.81 is approved and ordered.</li> </ul>

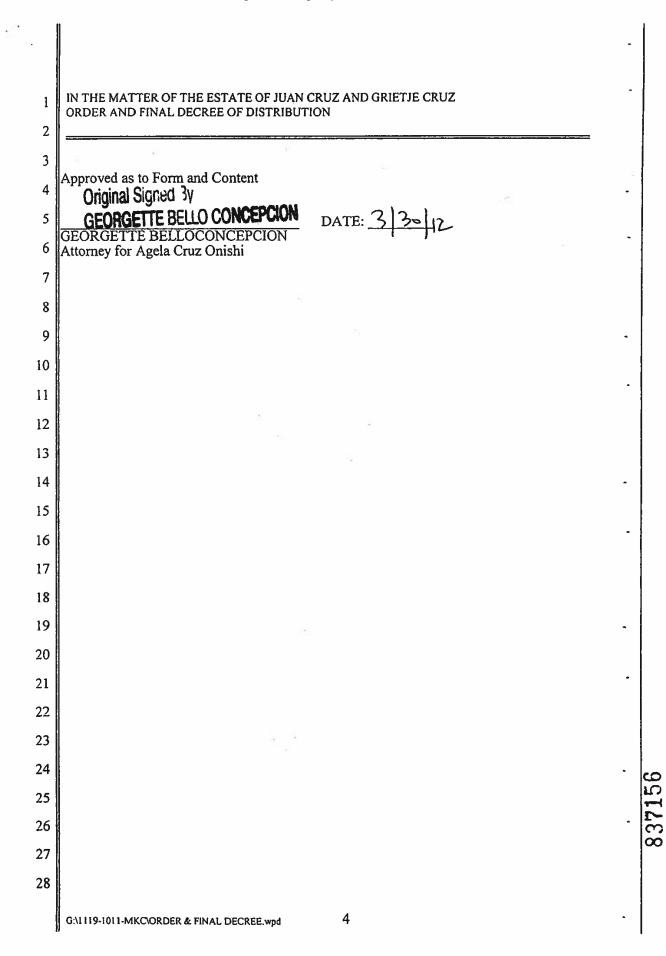
837156

• .

1	- IN THE MATTER OF THE ESTATE OF JUAN CRUZ AND GRIETJE CRUZ ORDER AND FINAL DECREE OF DISTRIBUTION	
2		
3		
4	A. To Mae K. Cruz, LOT NUMBER 107-6-1, MUNICIPALITY OF PITI, GUAM, containing an area of 745 square meters, and to improvements sitting on said Lot, as her sole and separate property.	
5	B. To Mae K. Cruz, Tax Refunds in the amount of \$513.28.	
6	7. That Mae K. Cruz's buy-out of the Estate of Simon K. Cruz's interest is approved.	
7	8. That Mae K. Cruz's buy-out of the Estate of Anthony K. Cruz's interest is approved.	
8	IT IS THEREFORE ORDERED, ADJUDGED AND DECREED that the final	ĺ
9	account of said Administratrix be and the same is hereby finally settled, allowed and approved.	
10	IT IS THEREFORE ORDERED, ADJUDGED AND DECREED that the attorneys	
11	fees and costs, and court closing costs enumerated above is hereby allowed and approved.	
12	IT IS ALSO HEREBY ORDERED, ADJUDGED, AND DECREED, that the	
13	property of the Estate should be distributed as follows:	
14 15 16 17	A. To Mae K. Cruz, LOT NUMBER 107-6-1, MUNICIPALITY OF PITI, GUAM, containing an area of 745 square meters, and to improvements sitting on said Lot, as her sole and separate property. Upon the filing of this instant Order and Final Decree of Distribution to the Department of Land Management, Government of Guam, said Department of Land Management shall release a Certificate of Title to said property to Mae K. Cruz, naming her as legal and rightful owner of said property.	
18 19 20 21	<ul> <li>B. To Mae K. Cruz, Government of Guam Tax Refunds in the aggregate amount of \$513.28 (payable to GRIETJE KAMMINGA CRUZ). Mae K. Cruz is able to endorse the checks and that monies on said refund checks shall be released to Mae K. Cruz. In the alternative, Government of Guam is ordered to re-issue said refund checks in Mae K. Cruz's name and release such checks to Mae K. Cruz.</li> </ul>	
22	IT IS ALSO HEREBY ORDERED, ADJUDGED, AND DECREED,	
23	A. That Mae K. Cruz shall buy-out the interest of the Estate of Simon K. Cruz.	9
24	\$22,724.04, as payment for the Estate of Simon K. Cruz's 1/7 interest in the	5
25	Estate. The heirs of Simon K. Cruz shall have five years from the date of the deposit to probate the monies, and the monies shall be released only by a	37
26	Court Order. If the monies are not released within five years from the date of the deposit of the monies, Bank of Guam is <b>ORDERED</b> to automatically	00
27	release the deposited funds to Mae K. Cruz, without obtaining a prior Court Order.	
28	-	
	G:\1119-1011-MKC\ORDER & FINAL DECREE.wpd 2	

 3		
1 2	IN THE MATTER OF THE ESTATE OF JUAN CRUZ AND GRIETJE CRUZ ORDER AND FINAL DECREE OF DISTRIBUTION	
3 4 5 6 7 8 9	<ul> <li>B. That Mae K. Cruz shall buy-out the interest of the Estate of Anthony K. Cruz: Mae K. Cruz shall deposit in a Trust Account with Bank of Guam, \$22,724.04, as payment for the Estate of Anthony K. Cruz's 1/7 interest in the Estate within thirty days from the issuance of the instant Decree. The heirs of Anthony K. Cruz and Angela Cruz Onishi shall have five years from the date of the deposit to probate the monies, and the monies shall be released only by a Court Order. Upon Mae K. Cruz's deposit of the monies, Angela Cruz Onishi's Counsel, will be given the information on the Bank of Guam account. If the monies are not released within five years from the date of the deposit, Bank of Guam is ORDERED to automatically release the funds to Mae K. Cruz, without obtaining a prior Court Order.</li> </ul>	
10	IT IS FURTHER ORDERED, ADJUDGED AND DECREED that the Estate and residue thereof hereinafter particularly described, and any other property, whether real property or	
11 12	personal property or mixed, not now known or discovered which may belong to said Estate or in	
12	which said Estate may have an interest, be and the same is hereby distributed as described herein.	
14	IT IS FURTHER ORDERED, ADJUDGED, AND DECREED that Catherine Bejerana	
15	Camacho, Esq. and the Law Office of Catherine Bejerana Camacho, Esq., be and hereby is	
16	discharged as attorneys of record of the Estate.	
17	IT IS FURTHER ORDERED, ADJUDGED, AND DECREED that Mae K. Cruz be and	
18	hereby is discharged as Administratrix of the Estate upon the filing of the Decree of Final	
19	Distribution with the Department of Land Management, Government of Guam, the release of tax	
20	refunds by the Department of Revenue and Taxation, or upon the release of all the deposited funds	
21	in the Trust Account with Bank of Guam, whichever comes later.	
22 23	MAY 0 3 2012 SO ORDERED:, 2012.	
24	Original Signed By: Hon. E. Barrett-Anderson	
25	HONORABLE ELIZABETH BARRETT-ANDERSEN	156
26	JUDGE, Superior Court of Guam	371
27	Nov 1. 3 2012	õ
28	Jammy L. Fingeria	
	GAILI9-1011-MKCORDER & FINAL DECREE.wpd 3	

•. •



SUPERIOR COURT OF GUAM	CERTIFICATE OF MARRIAGE	Pursuant to Marriage Licence No. 7667 issued by the Government of Guam:	I, BENJAMIN J.F. CRUZ, by virtue of authority vested upon me as	HEREBY CERTIFY that on MARCH 1, 19 87, at Agana, Guam,	have joined in marriage,	in the presence of	and GRIETJE CRUZ , residing	$\frac{1}{\sqrt{2}} \frac{1}{\sqrt{2}} \frac{1}{\sqrt{2}$	
									S

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# Exhibit E

#### **RELEASE AND SETTLEMENT AGREEMENT**

#### KNOWN TO ALL MEN BY THESE PRESENTS:

That for and in consideration of the sum of Thirteen Thousand Dollars (\$13,000.00) money of the United States, Ronald W. Blade and Mae K. Cruz, whose residential address is 1486 N. Marine Corps Drive, Piti, Guam 96915 and whose mailing address is P.O. Box 1878, Hagatna, Guam 96932 (hereafter referred to as "Releasors"), does by these presents, remise, release and forever discharge the Guam Waterworks Authority, a public corporation organized and existing under the laws of Guam, whose address is 688 Route 15 Mangilao, Guam 96913 (hereafter referred to as "Releasee"), its agents, servants, officers, and employees, and each of them, and all other persons, firms, corporations, insurers, associations, or partnerships having any interest in or in any way connected with said Releasees, of all claims and demands for damages of every kind and nature whatsoever, and whether now known or unknown, by reason of or arising from that certain incident more particularly described in the Guam Waterworks Authority Government Claim File 2019-005 filed by Releasors with the Guam Waterworks Authority on September 24, 2019 and attached herein as Exhibit A.

In further consideration of the payment of Thirteen Thousand Dollars (\$13,000.00), the Releasors do hereby knowingly, voluntarily, and expressly waive the benefits of the provisions of 18 GCA § 820602, which reads as follows:

A general release does not extend to claims which the creditor does not know or suspect to exist in his favor at the time of executing the release, which if known by him must have materially affected his settlement with the debtor.

The Releasors further declare and represent and hereby agrees that this Release and Settlement Agreement expresses a full and complete settlement of a liability claimed and denied, and that regardless of the adequacy of the compensation, this Release and Settlement Agreement is intended to avoid litigation, and that there is absolutely no promise, inducement or agreement on the part of the Release to make any payment or do any act or thing other than what is expressly stated and clearly agreed to herein, and that this Release and Settlement Agreement are contractual and not a mere recital.

GWA: R. Blade: <u>K</u> M. Cruz: <u>M</u> 1 of 3

Release and Settlement Agreement re: GWA GC File No. 2019-005 Ronald W. Blade and Mae K. Cruz

Releasors further jointly and severally agrees to indemnify, defend and hold harmless Releasee, its agents, servants and employees, and each of them, and all other persons, firms, corporations, associations, or partnerships, having any interest in, or in any way connected with said Releasee, from and against any and all loss, liability, and expenses of whatsoever kind or nature, including but not limited to attorney's fees which may arise from the assertion by Releasors or any third party of any claim against anyone arising out of the incident and occurrence that are the basis of the Guam Waterworks Authority Government Claim File 2019-005 attached as Exhibit A herein.

The Releasors hereby declare that they have read the foregoing Release and Settlement Agreement and that they have executed the same of their own free will and accord.

This Release and Settlement Agreement consists of three (3) pages, each of which has been initialed by the Releasors and Release at the lower left corner, and the Releasors have retained a copy of the Release and Settlement Agreement.

Dated this day of April, 2020

FOR RELEASORS:

RONALD W. BLADE, Claimant

UZ Claimant

#### SETTLEMENT OF GOVERNMENT CLAIM APPROVED BY:

FOR RELEASEE:

MIGUEL C. BORDALLO, P.E., General Manager Guam Waterworks Authority

DATE:

GWA: R. Blade: 2 of 3

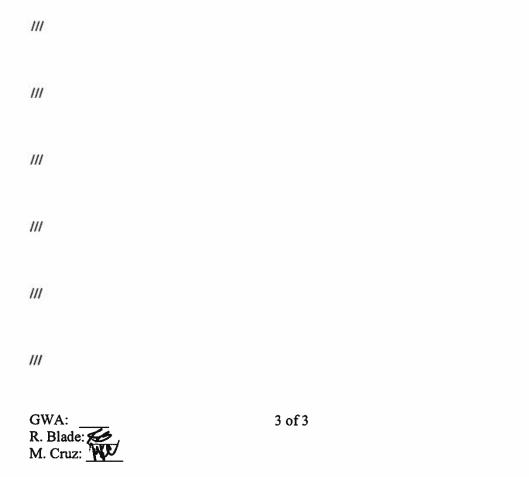
Release and Settlement Agreement re: GWA GC File No. 2019-005 Ronald W. Blade and Mae K. Cruz

#### SETTLEMENT OF GOVERNMENT CLAIM APPROVED BY:

THE HONORABLE LOURDES A. LEON GUERRERO Governor of Guam DATE:

#### **APPROVED AS TO FORM AND LEGALITY:**

LEEVIN T. CAMACHO	
Attorney General of Guam	
DATE:	





CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

#### **Issues for Decision**

#### Resolution No. 26- FY2020

Relative to Authorizing and Approving the Guam Waterworks Authority General Manager the Authority to Settle Government Claims Against the GWA in an Amount Up to Fifty Thousand Dollars (\$50,000.00)

#### What is the project's objective and is it necessary and urgent?

The objective of the Resolution is to authorize the General Manager the authority to settle government claims against GWA without having to get prior CCU approval up to the amount of \$50,000.00.

Where is the location? N/A

How much will it cost? N/A

When will it be completed? N/A

What is the funding source? N/A



CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

#### **GWA RESOLUTION NO. 26-FY2020**

#### RELATIVE TO APPROVING THE GUAM WATERWORKS AUTHORITY GENERAL MANAGER THE AUTHORITY TO SETTLE GOVERNMENT CLAIMS AGAINST THE GWA IN AN AMOUNT UP TO FIFTY THOUSAND DOLLARS (\$50,000.00)

WHEREAS, under 12 G.C.A. § 14105, the Consolidated Commission on Utilities ("CCU") has plenary authority over financial, contractual, and policy matters relative to the Guam Waterworks Authority ("GWA"); and

**WHEREAS**, the Guam Waterworks Authority ("GWA") is a Guam Public Corporation established and existing under the laws of Guam; and

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WHEREAS, pursuant to 5 GCA Chapter 6, § 6206(b) of the Government Claims Act,
 the settlement of any government claim in excess of \$3,000.00 (except vehicle claims that are
 below \$15,000.00) requires CCU approval prior to submitting the settlement documents to the
 Attorney General and the Governor; and

WHEREAS, in CCU Resolution No. 31-FY2017, the CCU authorized and delegated the General Managers the authority to obligate their respective agencies, including change orders, up to and including the threshold amount of \$750,000.00 (See Exhibit "A"); and

23 24

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22

WHEREAS, in CCU Resolution No. 09-FY2020, the CCU authorized and delegated the GWA General Manager contract approval up to \$1,000,000.00 (See Exhibit "B"); and

25 26

WHEREAS, in the absence of specific language granting government claim settlement authority to the General Manager, this Resolution seeks to clarify and grant the General Manager said authority to settle government claims up to the amount of Fifty Thousand Dollars (\$50,000.00) and any settlement in excess of this amount shall require CCU approval; and

31

//

1		WHEREAS, the Fifty Thousand	d Dollars (\$50,000.00) threshold will not alter or diminish
2	the cu	rrent statutory requirements of an	ny applicable approvals required by the Guam Attorney
3	Gener	al's office and the Governor of G	Guam, but does specifically delegate the CCU's approval
4	requir	ement up to Fifty Thousand Dolla	rs (\$50,000.00);
5			
6		NOW, THEREFORE, BE IT	<b>F RESOLVED</b> , by the Consolidated Commission on
7	Utiliti	es as follows:	
8			by constitute the findings of the CCU.
9	2.		existing policies and best practices, the Consolidated
0			hat authorizing the General Manager of GWA to obligate
1			unt of Fifty Thousand Dollars (\$50,000.00) to settle
2		government claims, is reasonable	*
3	3.	· ·	A is hereby authorized to settle government claims on
4			y Thousand Dollars (\$50,000.00), without further CCU
5		approval.	
6	4.	*	he details of any claim settled by the GWA General
7		Manager within thirty (30) days	of submittal to the Attorney General's office.
8			
9	0.1.		n certified, and the Board Secretary attests to the adoption
0	of this	Resolution.	
1			
2		DULY AND REGULARLY A	<b>DOPTED</b> , this 26 <sup>th</sup> day of May 2020.
3			A.( 11
4		Certified by:	Attested by:
5			
6		LOCEDII T. DUENAC	
7		JOSEPH T. DUENAS	MICHAEL T. LIMTIACO
8	//	Chairperson	Secretary
9	//		
0	//		
1	//		
			2

1	SECRETARY'S CERTIFICATE
2	I, Michael T. Limtiaco, Board Secretary of the Consolidated Commission on
3	Utilities as evidenced by my signature above do hereby certify as follows:
4	The foregoing is a full, true and accurate copy of the resolution duly adopted at a
5	regular meeting by the members of the Guam Consolidated Commission on Utilities,
6	duly and legally held at a place properly noticed and advertised at which meeting a
7	quorum was present and the members who were present voted as follows:
8	
9	AYES:
10	NAYS:
11	ABSTENTIONS:
12	ABSENT:
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## Exhibit A



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CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

#### GPA RESOLUTION NO. 2017-22 GWA RESOLUTION NO. 31-FY2017

#### RELATIVE TO AUTHORIZING AN INCREASE OF OBLIGATING AUTHORITY FOR THE GENERAL MANAGERS OF GUAM POWER AUTHORITY AND GUAM WATERWORKS AUTHORITY

WHEREAS, 12 GCA Chapter 79 created the Consolidated Commission on Utilities (CCU) and authorized the Consolidated Commission on Utilities (CCU) to exercise powers vested in them by the laws establishing the Guam Power Authority (GPA) and the Guam Waterworks Authority (GWA); and

WHEREAS, the current obligating authority granted to the General Managers of GPA and GWA by the CCU is limited to \$250,000; and

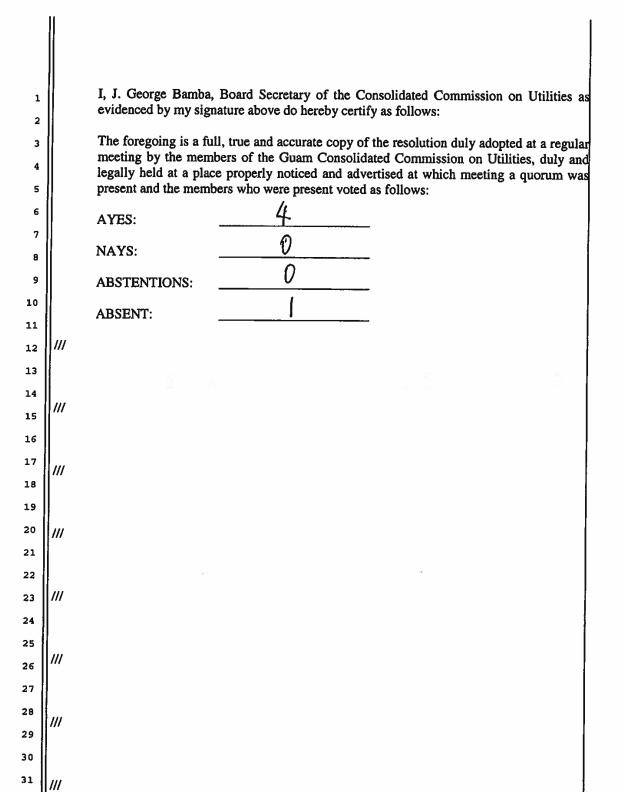
WHEREAS, any GPA or GWA expenditure above the \$250,000 threshold requires the Consolidated Commission on Utilities approval; and

WHEREAS, the Consolidated Commission on Utilities grants approval for expenditures
 above the \$250,000 threshold based on sound justification and prudent governmental and
 business practices; and

WHEREAS, the current process requires GPA and GWA to return to the CCU for
 approval of any change orders of any amount approved above the \$250,000 threshold; and

WHEREAS, the CCU desires to streamline the approval process by allowing the General
 Managers of GPA and GWA the authority to obligate their respective agencies, including change
 orders, up to and including the threshold amount of \$750,000.00; and

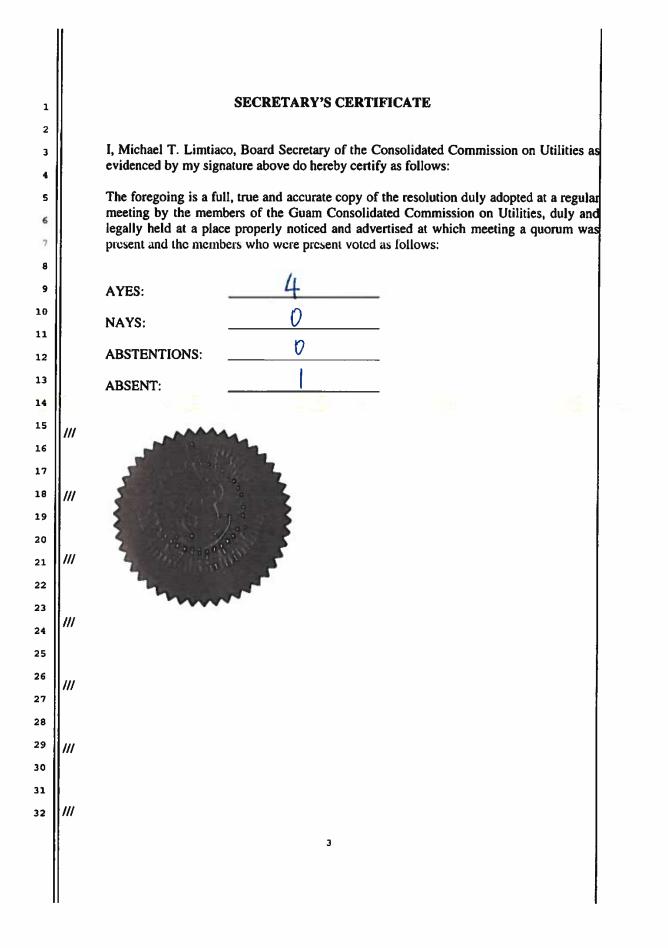
	n, te				
1	WHEREAS, the \$750,000.00 threshold will not alter or diminish the current statutory				
2	requirements of any applicable notification to the Guam Attorney General's office and/or Guam				
3	Public Utility Commission approval;				
4					
5	NOW, THEREFORE, BE IT RESOLVED, by the Consolidated Commission on				
6 7	Utilities as follows:				
,	1. The recitals set forth above hereby constitute the findings of the CCU.				
9	2. After careful consideration of existing policies and best practices, the Consolidated Commission on Utilities finds that authorizing the General Managers of GPA and GWA				
10	to obligate their agencies up to and including the amount of \$750,000.00 is reasonable				
11	and prudent.				
12	3. The General Managers of GPA and GWA are hereby authorized an increase in obligating				
13	authority up to and including \$750,000.00 without further CCU approval.				
14					
15	<b>RESOLVED</b> , that the Chairman certified and the Board Secretary attests to the adoption				
16	of this Resolution.				
17					
18	DULY AND REGULARLY ADOPTED, this 23 <sup>rd</sup> day of May 2017.				
19					
20 21	Certified by: Attested by:				
22	DIFFE MARA				
23					
24	JOSEPH T. DUENAS Chairperson J/GEORGE BAMBA				
25					
26					
27	· · · · · · · · · · · · · · · · · · ·				
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# Exhibit B

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1 2 3 4	CONSOLIDATED COMMISSION ON UTILITIES Guem Power Authority   Guem Weterworks Authority P.O. Box 2977 Hagetna, Guem 96932   (671)649-3002   guernccu.org					
5	GWA RESOLUTION NO. 09-FY2020					
6 7	<b>RELATIVE TO THE ADOPTION OF GENERAL PROVISIONS TO GUAM</b> WATERWORKS AUTHORITY OPERATING BUDGETS					
8 9 10	WHEREAS, Section 8104 (c), Chapter 8 and Section 14104 (c) Chapter 14 of Title 12 of the Guam Code Annotated authorizes the Guam Waterworks Authority to establish its internal					
11 12	organization and management and adopt regulations for the administration of its operations; and					
13 14 15	WHEREAS, under 12 G.C.A. § 14105, the Consolidated Commission on Utilities ("CCU") has plenary authority over financial, contractual, and policy matters relative to the Guam Waterworks Authority ("GWA"); and					
16 17 18 19	WHEREAS, the Guam Waterworks Authority ("GWA") is a Guam Public Corporation established and existing under the laws of Guam; and					
20 21 22 23	WHEREAS, the CCU approved GWA's Five-Year Financial Plan for filing with the Public Utilities Commission on June 5, 2019 and GWA submitted the approved plan to the Public Utilities Commission (PUC) on July 6, 2019; and					
24 25 26 27	WHEREAS, the Financial Plan addresses the five-year period of FY2020-FY2024: (1) estimated annual budgets for operations, maintenance and repair of GWA's water and wastewater system, including capital improvement projects; and (2) a descriptive plan for raising sufficient revenue to meet the projected costs set forth in the budgets; and					
28 29 30 31 32	WHEREAS, the first fiscal period of the Financial Plan started on October 1, 2019 and to avoid interruptions in operational activities pending PUC approval, GWA management maintains authorized spending levels from FY2019; and					
	1					

1	WHEREAS, Management seeks CCU approval to implement general provisions for				
2	GWA's operating budgets; and				
3					
4	NOW BE IT THEREFORE RESOLVED; the Consolidated Commission on Utilities				
S i	does hereby approve the following:				
6	1. Authorized level of positions	for FY2020 shall be 400 full-time employees.			
8	18	orized to transfer up to ten percent (10%) between and			
9		es, excluding salaries and benefits; transfers will be			
10	reported to the CCU. Any	transfers exceeding ten percent (10%) requires CCU			
11	approval.				
12	3. The General Manager's deleg	ated contract approval is authorized at \$1,000,000.00.			
13	_	seek CCU approval for expenditures in excess of			
14	\$1,000,000.00.				
15	4. This resolution will remain in	place unless superseded by the CCU.			
16	<b>RESOLVED</b> , that the Chairman	certified and the Board Secretary attests to the adoption			
17	of this Resolution.				
18 19					
20	DULY AND REGULARLY AD	<b>OPTED</b> , this 26 <sup>th</sup> day of November, 2019.			
21					
22	Certified by:	Attested by:			
23	Q. TCD-				
24	JOSEPH T. DUENAS	MICHAEL T. LIMTIACO			
25	Chairperson	Secretary			
26	//				
27					
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29		20			
30		12			
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## GENERAL MANAGER'S REPORT

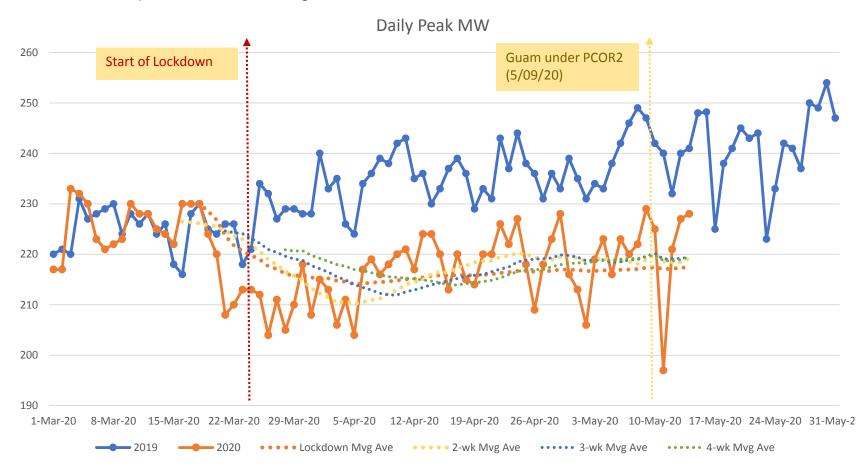
## MAY 2020





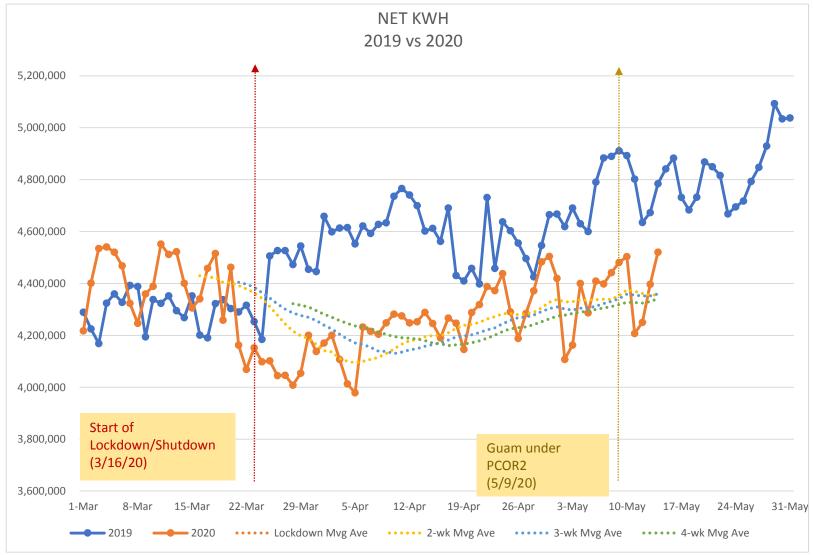
## PEAK DEMAND WILL BEGIN INCREASING

- 1. Generation System: The following is the generation forecast for May 2020: Projected Available Capacity: 383 MW
  - Projected Demand: 235 MW Anticipated Reserve Margin: 148 MW





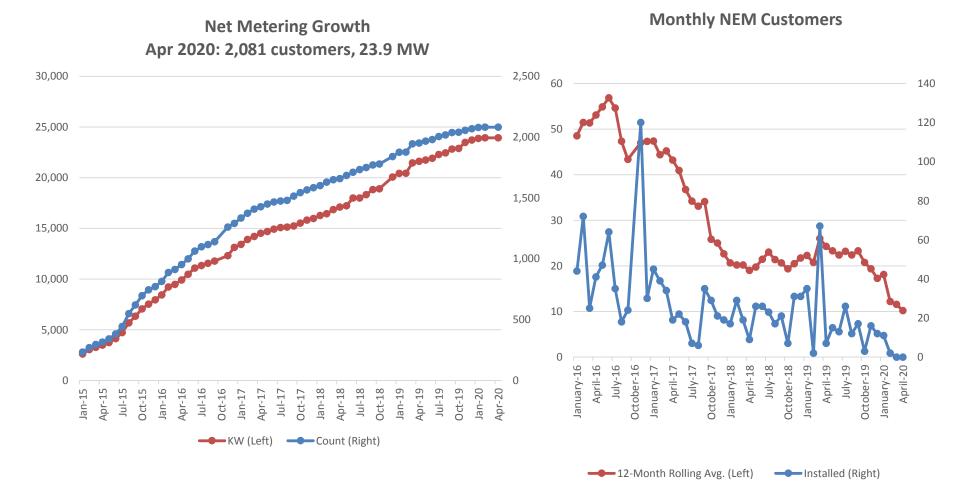
### NET ENERGY PRODUCTION RECOVERING GOOD INDICATOR FOR SALES







### 2. Net Metering (NEM) Growth Thru April 2020:







CCL

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### 3. DSM Program Expenses

Description	FY16	FY17	FY18	FY19	FY20 As of 03/31/20	Total to Date
Regular/OT Pay	\$11,348.80	\$22,256.00	\$26,121.83	\$50,715.19	\$17,610.32	\$128,052.14
Other Contractual	\$28,278.50	\$85,550.05	\$116,977.50	\$3,025.00	-	\$233,831.05
Ads & Radio Announcements	-	-	-	\$7,500.00	\$1,500.00	\$9,000.00
Paid Rebates-Split AC	\$154,700.00	\$557,275.00	\$1,349,825.00	\$1,374,650.00	\$ 299,300.00	\$ 3,735,750.00
Paid Rebates- Central AC	\$3,400.00	\$8,200.00	\$4,400.00	\$6,500.00	\$500.00	\$23,000.00
Paid Rebates– Washer/Dryer	\$2,800.00	\$7,425.00	\$57,200.00	\$110,800.00	\$26,600.00	\$204,825.00
Total Expenses	\$200,527.30	\$680,706.05	\$1,554,524.33	\$1,553,190.19	\$345,510.32	\$4,334,458.19
Bank Interest (+)	\$1,676.42	\$1,722.74	\$1,222.29	\$730.05	\$246.83	\$5,598.33
Bank Fees	\$155.00	\$1,032.06	\$1,085.08	\$1,247.54	\$210.00	\$3,729.68

\*Expenses for March '20 are preliminary and may be subject to adjustment during reconciliation process.





## General Manager's Report (con't)

- 4. Energy Storage System (ESS) Update: Project suspended until the moratorium on in-coming air transportation and the 14-day quarantine requirement are lifted. Commissioning parties consist of many off-island technical expertise required to complete commissioning work.
- KEPCO 60 MW Solar PV Project: Project Financing has been achieved by KEPCO and their Security Development Deposit of \$6,054,636 has been posted with GPA. Project Commercial Operational Date (COD) is Jan 21, 2022.
- 6. HANWHA 60 MW Solar PV Project: HANWHA posted their Security Development Deposit of \$4,624,161 with GPA on September 11, 2019. Project Commercial Operational Date is August 22, 2022.
- 7. Integrated Resource Plan (IRP) 2020: Stakeholder meetings suspended until island pandemic emergency lifted. However, virtual stakeholder meetings are being planned which may allow this process to continue earlier.

MEETING	DATE	AGENDA
1	To be rescheduled	-Introduction to the IRP and Stakeholder Process -Demand and Fuel Price Forecasting -Existing Supply-side Resources -Environmental Regulations -Update on GPA's Power Plant -DSM, Net Metering and GPA's Smart Grid Network -Renewable Energy & Energy Storage Systems -Progress in Other Areas of Operation -[Open Session w/ Stakeholders]
2		Stakeholder Breakout Sessions & Feedback
3&4	Pending updated schedule	Results





## General Manager's Report (con't)

- 8. Credit Rating Agencies: We have had conference calls with all three rating agencies. We have provided updates on the impact of COVID-19 on the utility. GPA is confident it will maintain its investment grade rating, although like many other utilities credit watches are in effect.
- 9. FY 2019 Audit: The audit has been completed and Issued. All publication and notification requirements have been done.
- **10. Generation KPI's:** The following graphs show the updated system information through April 2020:





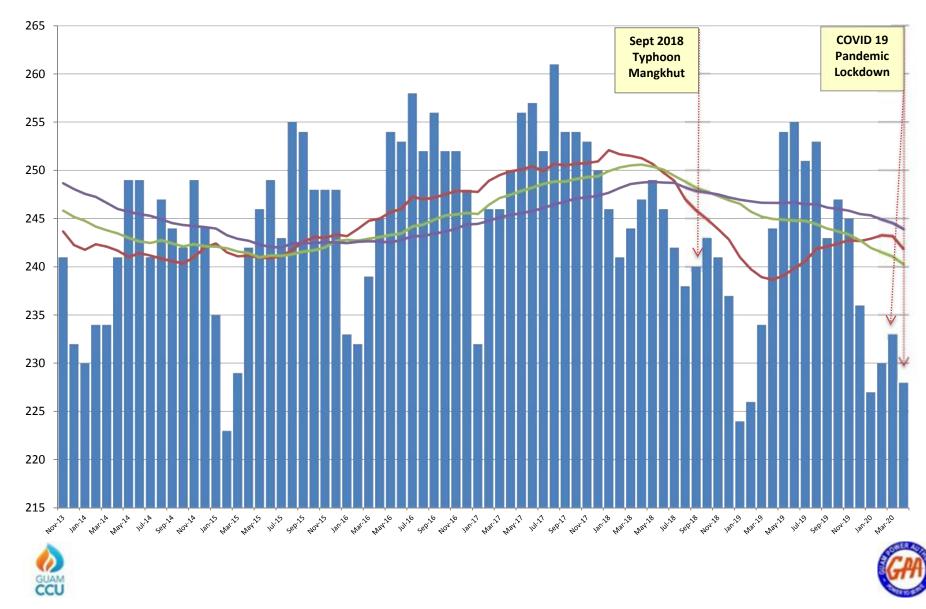
 CCU Regular Meeting May 26, 2020 - GPA

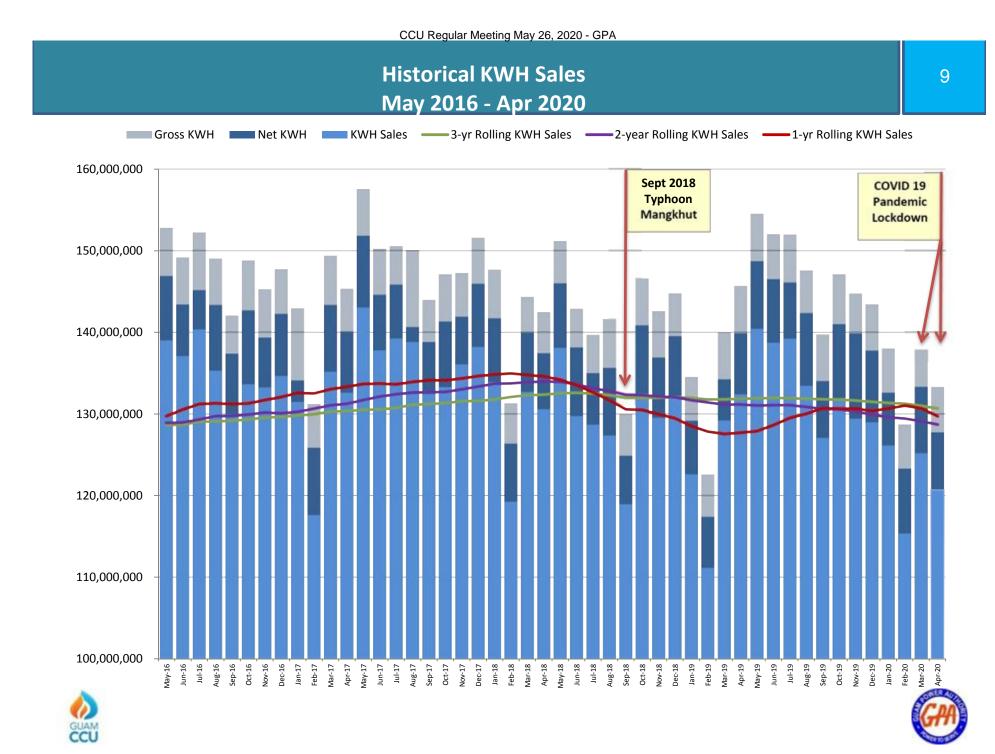
 Historical Monthly Peak Demand

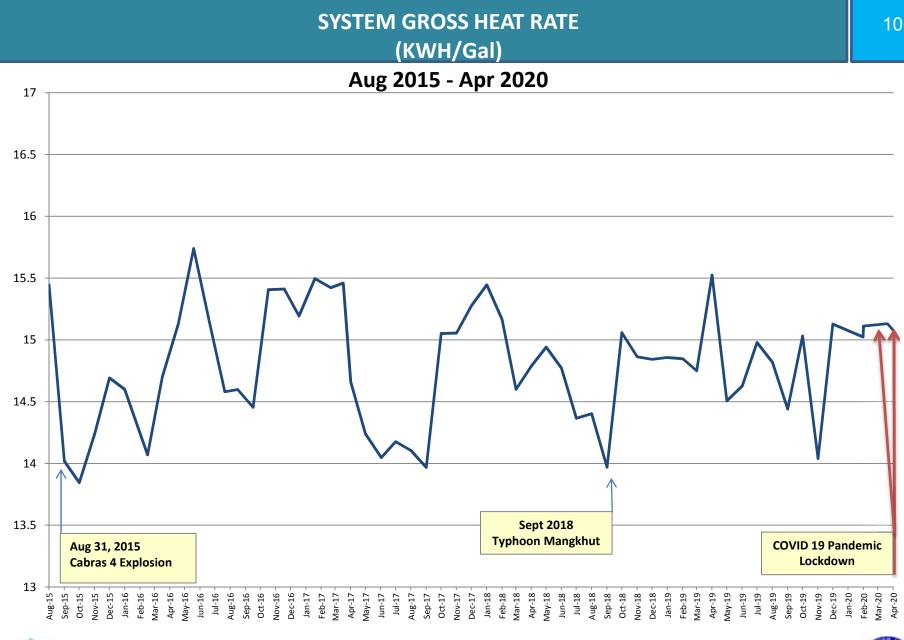
 Nov 2013 - Apr 2020

 Peak Demand
 12-month Rolling Average

 2-year Rolling Average
 3-year Rolling Average





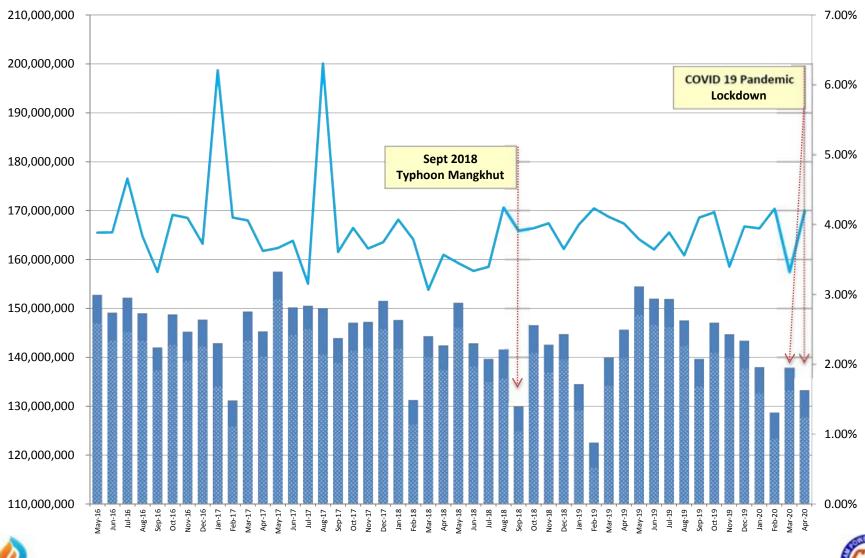






### Gross and Net Generation (KWH) May 2016 - Apr 2020

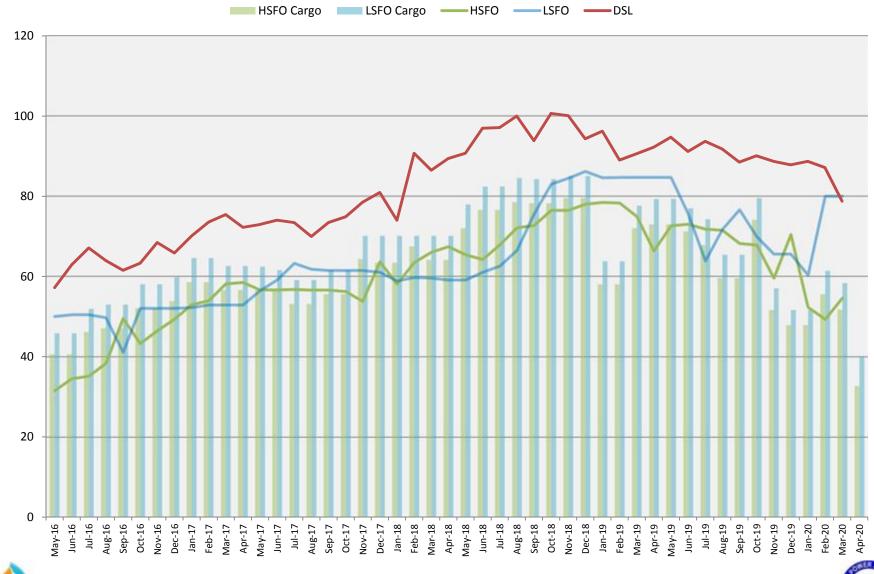
Gross KWH Met KWH ----- % Station Use







### Fuel Cargo and Fuel Consumption Costs (\$/bbl) May 2016 - Apr 2020





12

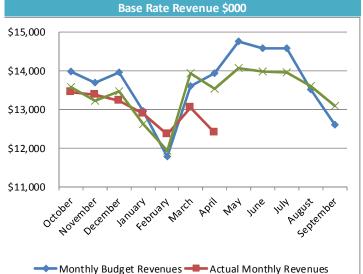
GUAM

# CFO FINANCIAL HIGHLIGHTS April 2020





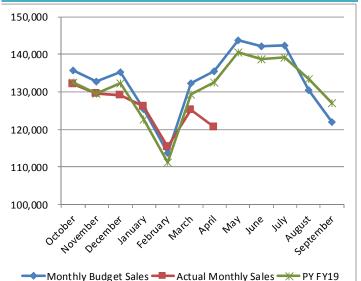
## **April 2020 Monthly Financial Highlights**



7	Monthly Budget	Actual Monthly				CY vs PY	
\$000	Revenues	Revenues	Variance		<b>PY FY19</b>	Variance	
October	\$ 13,968	\$ 13,440	\$ (528)	Ļ	\$ 13,564	\$ (125)	↓
November	13,682	13,358	\$ (324)	Ļ	13,203	\$ 155	1
December	13,940	13,216	\$ (724)	Ļ	13,467	\$ (251)	Ļ
January	12,940	12,888	\$ (52)	Ļ	12,616	\$ 272	1
February	11,772	12,357	\$ 585	1	11,915	\$ 442	1
March	13,587	13,039	\$ (548)	Ļ	13,926	\$ (887)	Ļ
April	13,915	12,385	\$ (1,530)	Ļ	13,520	\$ (1,135)	Ļ
May	14,755				14,057		
June	14,558				13,977		
July	14,563				13,951		
August	13,499				13,595		
September	12,585				13,073		
Total	\$ 163,763	\$ 90,683	\$ (3,121)		\$ 160,865	\$ (1,529)	

Through April 30, 2020

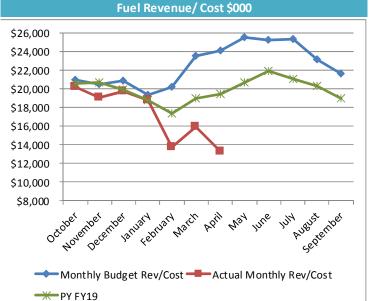
MWh Sales



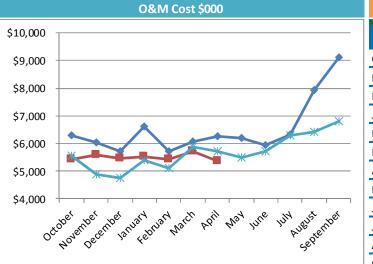
		Thro	ough April 3	0,2020			
	Monthly Budget	Actual Monthly				CY vs PY	
mwh	Sales	Sales	Variance		<b>PY FY19</b>	Variance	
October	135,650	131,953	(3,697)	Ļ	132,489	(536)	Ļ
November	132,721	129,421	(3,300)	Ļ	129,537	(116)	Ļ
December	135,343	128,958	(6,385)		132,190	(3,232)	Ļ
January	125,456	126,130	674	Ť	122,590	3,540	1
February	113,726	115,346	1,620	1	111,159	4,187	1
March	132,206	125,185	(7,020)	Ļ	129,170	(3,985)	Ļ
April	135,521	120,688	(14,833)	Ļ	132,396	(11,708)	Ļ
May	143,721				140,412		
June	142,093				138,704		
July	142,383				139,204		
August	130,434				133,422		
September	121,840				127,050		
Total	1,591,092	877,681	(32,940)		1,568,322	(11,849)	







	Through April 30 , 2020								
	Monthly	Actual							
	Budget	Monthly				CY vs PY			
\$000	Rev/Cost	Rev/Cost	Variance		PY FY19	Variance			
October	\$ 20,923	\$ 20,165	\$ (758)	Ļ	\$ 20,550	\$ (385)	Ļ		
November	20,471	19,088	\$ (1,383)	Ļ	20,711	\$ (1,622)	Ļ		
December	20,876	19,697	\$ (1,179)	Ļ	19,969	\$ (272)	Ļ		
January	19,351	18,820	\$ (531)	Ļ	18,822	\$ (2)	Ļ		
February	20,219	13,701	\$ (6,518)	Ļ	17,368	\$ (3,667)	Ļ		
March	23,505	15,968	\$ (7,537)	Ļ	19,017	\$ (3,049)	Ļ		
April	24,094	13,254	\$ (10,840)	Ļ	19,442	\$ (6,188)	4		
May	25,552				20,711				
June	25,263				21,932				
July	25,314				21,082				
August	23,190				20,331				
September	21,662				18,935				
Total	\$ 270,418	\$ 120,693	\$ (28,745)		\$ 238,868	\$ (15,185)			



Monthly Budget Cost Actual Monthly Cost PY FY19
---

		Thro	ough April 30	0,2020			
\$000	Monthly Budget Cost	Actual Monthly Cost	Variance		PY FY19	CY vs PY Variance	
October	\$ 6,290	5,411	878	1	5,551	140	1
November	6,016	5,572	444	1	4,875	(697)	Ļ
December	5,725	5,460	265	1	4,762	(698)	4
January	6,607	5,521	1,086	1	5,399	(122)	Ļ
February	5,701	5,417	284	1	5,114	(303)	Ļ
March	6,050	5,723	327	1	5,869	145	1
April	6,258	5,357	900	1	5,704	346	1
May	6,179				5,485		
June	5,922				5,703		
July	6,321				6,276		
August	7,908				6,421		
September	9,102				6,797		
Total	\$ 78,079	\$ 38,463	\$ 4,184		\$ 67,956	\$ (1,189)	



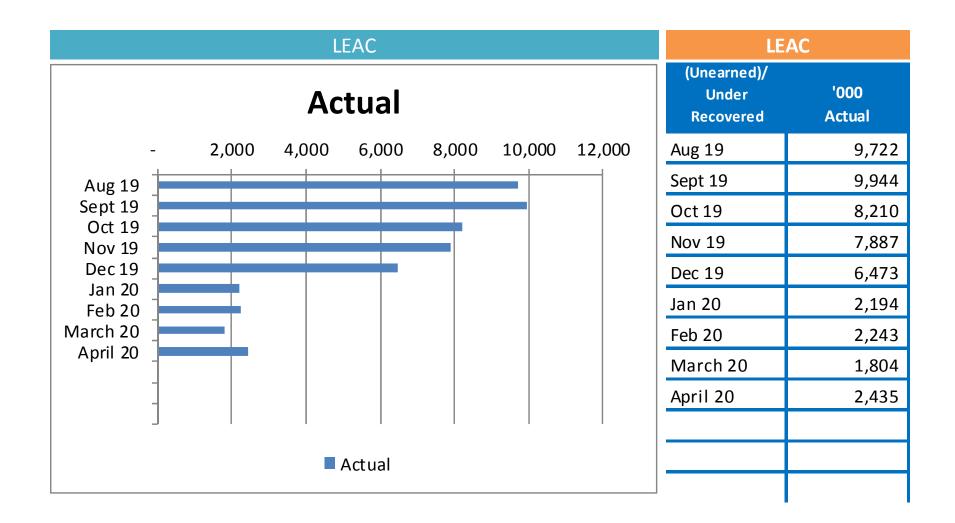


	Through April 30 , 2020											
	4Q2018	1Q2019	2Q2019	3Q2019	4Q2019	1Q2020	2Q2020	3Q2020				
Residential	43,887	43,920	44,144	44,329	44,479	44,203	44,509	43,707				
Commercial	5,261	5,273	5,291	5,303	5,289	5,154	5,352	5,315				
Government	1,077	1,090	1,074	1,075	1,070	1,072	1,059	1,066				
Streetlights	1,152	1,151	1,152	1,138	1,138	1,135	1,128	1,127				
Navy	1	1	1	1	1	1	1	1				
Total	51,378	51,435	51,662	51,846	51,977	51,565	52,049	51,216				

Debt service coverage (DSC) calculation-indenture	2015	2016	2017	2018	2019	2020
Senior lien coverage	3.62	3.28	2.65	2.53	1.97	1.71
Aggregate debt service coverage	2.62	3.28	2.65	2.53	1.97	1.71
Debt service coverage (DSC) calculation-IPP as O&M						
Senior lien coverage	2.56	2.45	1.79	1.65	1.64	1.52
Aggregate debt service coverage	1.85	2.45	1.79	1.65	1.64	1.52









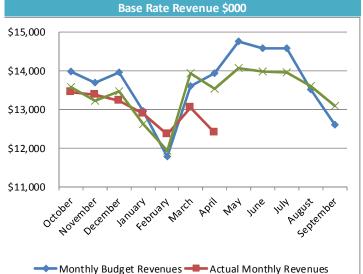


# CFO FINANCIAL HIGHLIGHTS April 2020





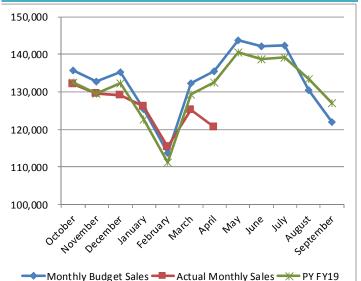
## **April 2020 Monthly Financial Highlights**



*	Monthly Budget	Actual Monthly				CY vs PY	
\$000	Revenues	Revenues	Variance		<b>PY FY19</b>	Variance	
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Total	\$ 163,763	\$ 90,683	\$ (3,121)		\$ 160,865	\$ (1,529)	

Through April 30, 2020

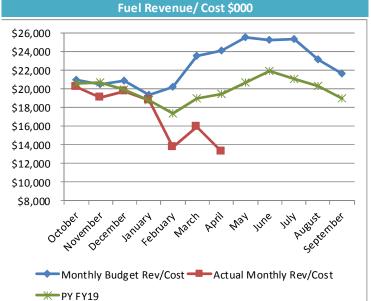
MWh Sales



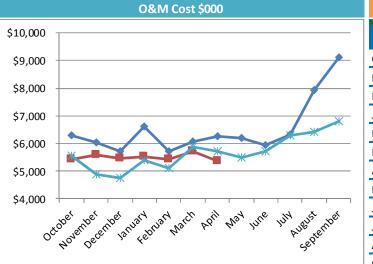
		Thro	ough April 30	), 2020			
mwh	Monthly Budget Sales	Actual Monthly Sales	Variance		PY FY19	CY vs PY Variance	
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Total	1,591,092	877,681	(32,940)		1,568,322	(11,849)	







	Through April 30 , 2020								
	Monthly	Actual							
	Budget	Monthly				CY vs PY			
\$000	Rev/Cost	Rev/Cost	Variance		PY FY19	Variance			
October	\$ 20,923	\$ 20,165	\$ (758)	Ļ	\$ 20,550	\$ (385)	Ļ		
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Total	\$ 270,418	\$ 120,693	\$ (28,745)		\$ 238,868	\$ (15,185)			



Monthly Budget Cost — Actual Monthly Cost — PY FY19

	N	1onthly	1	Actual							C١	í vs PY		
\$000	Bu	dget Cost	Mor	nthly Cost	Va	ariance			P	Y FY19	Va	ariance		
October	\$	6,290		5,411		878	1	•		5,551		140	1	
November		6,016		5,572		444	1	•		4,875		(697)	Ļ	
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June		5,922								5,703				
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August		7,908								6,421				
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Total	\$	78,079	\$	38,463	\$	4,184			\$	67,956	\$	(1,189)		

Through April 30, 2020



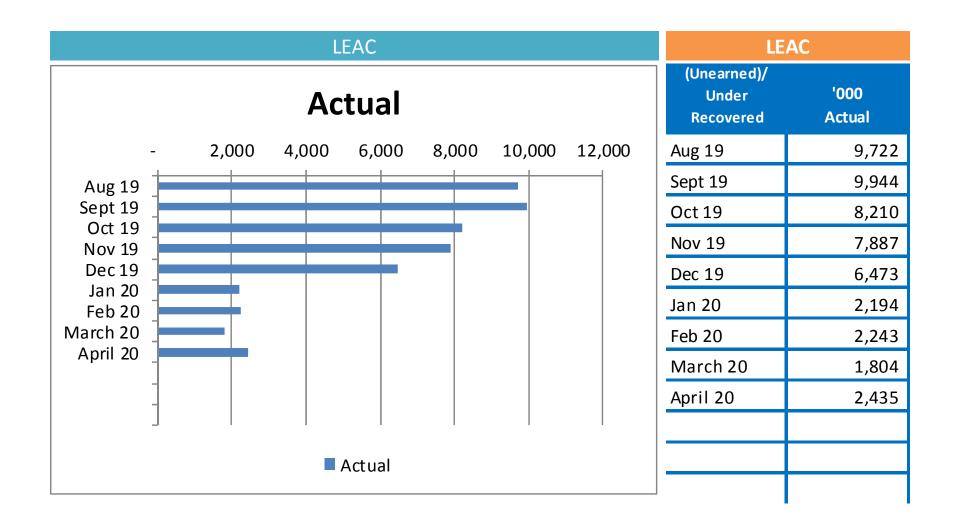


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Navy	1	1	1	1	1	1	1	1				
Total	51,378	51,435	51,662	51,846	51,977	51,565	52,049	51,216				

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Aggregate debt service coverage	1.85	2.45	1.79	1.65	1.64	1.52













#### GUAM POWER AUTHORITY ATURIDÅT ILEKTRESEDÅT GUAHAN P O BOX 2977, HAGÅTÑA, GUAM 96932-2977 Telephone: (671) 648-3066 Fax: (671) 648-3168

#### **GUAM POWER AUTHORITY** FINANCIAL STATEMENT OVERVIEW

March 2020

Attached are the financial statements and supporting schedules for the month and fiscal year ended March 31, 2020.

#### Summary

The increase in net assets for the month ended was \$1.8 million as compared to the anticipated net decrease of \$0.9 million projected at the beginning of the year. The total kWh sales for the month was 5.31% less than projected and non-fuel revenues were 4.03% less than the estimated amounts. O & M expenses for the month were \$5.6 million which was \$0.3 million less than our projections for this year. Other expenses for the month such as interest expense, IPP costs, (net of interest income and other income) totaled to \$2.6 million, which was \$0.7 million less than projected amounts. There were no other significant departures from the budget during the period.

#### Analysis

Description	Previous	<b>Current Month</b>	Target
-	Month		-
Quick Ratio	2.62	2.58	2
Days in Receivables	37	41	52
Days in Payables	26	25	30
LEAC (Over)/Under	\$2,243,000	\$1,803,778	\$1,806,058
<b>Recovery Balance -YTD</b>			
T&D Losses	5.41%	5.38%	<7.00%
Debt Service Coverage	1.54	1.55	1.75
Long-term equity ratio	1.98%	2.33%	30-40%
Days in Cash	200	199	60

The Quick Ratio has been a challenge for GPA historically. However, the influx of cash from insurance proceeds continued to improve this ratio. GPA has current obligations of approximately \$79 million and approximately \$203 million in cash and current receivables. The LEAC over-recovery for the month was \$0.4 million. Debt Service Coverage ratio is calculated using the methodology in use before the Fiscal Year 2002 change in accounting practice.

Financial Statements March 2020

**Significant Assumptions** 

The significant assumptions in the financial statements are as follows:

- > Accrual cutoff procedures were performed at month end
- > An inventory valuation is performed at year-end only
- > Accounts Receivable includes accruals based on prior months' usage.

Prepared by:

Reviewed by:

anora M.S. Lenora M. Sanz

Lenora M. Sanz Controller

Chief Financial Officer

Approved by:

John M. Benavente, P.E

General Manager

GUAM POWER AUTHORITY (A COMPONENT UNIT OF THE GOVERNMENT OF GUAM) Statements of Net Position March 31, 2020 and September 30, 2019										
	Unaudited March 2020	Unaudited September 2019	Change from Sept 30 2019							
SSETS AND DEFERRED OUTFLOWS OF RESOURCES										
Current assets:										
Cash and cash equivalents:										
Held by trustee for restricted purposes:										
Interest and principal funds	\$ 27,178,825	\$ 33,053,886	\$ (5,875,06							
Bond indenture funds	24,243,914	29,168,116	(4,924,20							
Held by Guam Power Authority:										
Bond indenture funds	159,074,095	154,027,791	5,046,30							
Self insurance fund-restricted	19,456,211	19,378,387	77,82							
Energy sense fund	356,752	333,528	23,22							
Total cash and cash equivalents	230,309,797	235,961,708	(5,651,91							
Accounts receivable, net	42,116,721	41,867,589	249,13							
Total current receivables	42,116,721	41,867,589	249,13							
Materials and supplies inventory	14,571,219	12,521,306	2,049,91							
Fuel inventory	41,401,065	41,214,022	187,04							
Prepaid expenses	7,129,980	2,066,278	5,063,70							
Total current assets	335,528,782	333,630,903	1,897,87							
Jtility plant, at cost:										
Electric plant in service	1,087,091,722	1,084,434,067	2,657,65							
Construction work in progress	45,225,204	37,592,719	7,632,48							
Total	1,132,316,926	1,122,026,786	10,290,14							
Less: Accumulated depreciation	(651,229,504)	(633,190,295)	(18,039,20							
Total utility plant	481,087,422	488,836,491	(7,749,06							
Other non-current assets:										
Investment - bond reserve funds held by trustee	48,529,914	48,599,853	(69,93							
Unamortized debt issuance costs	2,086,988	2,221,160	(134,17							
Total other non-current assets	50,616,902	50,821,013	(204,11							
Total assets	867,233,106	873,288,407	(6,055,30							
Deferred outflow of resources:										
Deferred fuel revenue	1,803,778	9,943,732	(8,139,95							
Unamortized loss on debt refunding	23,592,924	24,733,104	(1,140,18							
Pension	8,932,987	8,932,987								
Other post employment benefits	13,798,017	13,798,017								
Unamortized forward delivery contract costs	238,958	318,638	(79,68							
Total deferred outflows of resources	48,366,664	57,726,478	(9,359,81							
	\$ 915,599,770	\$ 931,014,885	\$ (15,415,11							

GUAM POWER AUTHORITY (A COMPONENT UNIT OF THE GOVERNMENT OF GUAM) Statement of Net Position, Continued March 31, 2020 and September 30, 2019										
	Unaudited March 2020	Unaudited September 2019	Change from Sept 30 2019							
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET	F POSITION									
Current liabilities:										
Current maturities of long-term debt	\$ 20,515,000	\$ 16,130,000	\$ 4,385,00							
Current obligations under capital leases	3,304,531	3,304,531								
Accounts payable										
Operations	26,365,005	27,385,427	(1,020,42							
Others	344,045	23,036	321,00							
Accrued payroll and employees' benefits	3,006,638	2,348,815	657,82							
Current portion of employees' annual leave	2,303,452	2,153,583	149,86							
Interest payable	14,293,355	14,733,265	(439,91							
Customer deposits	8,379,939	8,912,096	(532,15							
Total current liabilities	78,511,965	74,990,753	3,521,21							
Regulatory liabilities:										
Provision for self insurance	19,345,291	19,345,291								
Total regulatory liabilities	19,345,291	19,345,291								
ong term debt, net of current maturities	562,488,590	584,892,990	(22,404,40							
Deligations under capital leases, net of current portion	3,451,930	7,664,664	(4,212,73							
Net Pension liability	71,117,117	72,866,989	(1,749,87							
Other post employment benefits liability	145,955,861	145,955,861	(1,743,07							
DCRS sick leave liability	1,331,151	1,331,151								
Employees' annual leave net of current portion	1,204,085	1,204,085								
Customer advances for construction	395,462	394,540	92							
Total liabilities	883,801,452	908,646,324	(24,844,87							
Deferred inflows of resources:										
Unearned forward delivery contract revenue	876,027	1,168,036	(292,00							
Pension	3,532,642	3,532,642								
Other post employment benefits	14,804,043	14,804,043								
Total deferred inflows of resources	19,212,712	19,504,721	(292,00							
Commitments and contigencies										
let Position:										
Net investment in capital assets	(36,294,263)	(45,782,266)	9,488,00							
Restricted	52,519,735	51,357,358	1,162,37							
Unrestricted	(3,639,867)	(2,711,253)	(928,67							
Total net position	12,585,605	2,863,840	9,721,76							
	<u>\$915,599,770</u>	<u>\$ 931,014,885</u>	<u>\$ (15,415,11</u>							

## GUAM POWER AUTHORITY (A COMPONENT UNIT OF THE GOVERNMENT OF GUAM Statement of Revenues, Expenses and Changes in Net Assets

	Mar	rch 31	% of	Six Mor Endo March	ed	% of	
	Unaudited 2020	Unaudited 2019	change Inc (dec)	Unaudited 2020	Unaudited 2019	change Inc (dec)	
Revenues							
Sales of electricity	\$ 29.006.637	\$ 32.942.764	(12)	\$ 185.735.720	\$ 195.127.912	(5)	
Miscellaneous	212,437	133,765	<u>59</u>	1,146,817	2,176,642	(47)	
Total	29,219,074	33,076,529	(12)	186,882,537	197,304,554	(5)	
Bad debt expense	<u>(90,917)</u>	<u>(91,500)</u>	<u>(1)</u>	(545,502)	(549,000)	<u>(1)</u>	
Total revenues	29,128,157	32,985,029	<u>(12)</u>	186,337,035	196,755,554	<u>(5)</u>	
Operating and maintenance expenses							
Production fuel	15,967,811	19,017,131	(16)	107,439,423	116,436,319	(8)	
Other production	1.574.476	1.373.749	15	8.302.607	7.452.423	11	
	17,542,287	20,390,880	<u>(14)</u>	115,742,030	123,888,742	(7)	
		0.040.415			10.071.05	(4)	
Depreciation	3,102,807	3,010,419	3	18,749,774	18,874,664	(1)	
Energy conversion cost	1,045,794	965,261	8	6,372,599	7,850,734	(19)	
Transmission & distribution	1,003,988	1,104,822	(9)	6,415,911	5,513,447	16	
Customer accounting	501,209	479,928	4	2,666,416	2,642,472	1	
Administrative & general	2,552,901	2,818,871	<u>(9)</u>	15,181,056	15,412,900	<u>(2)</u>	
Total operating and maintenance expenses	25,748,986	28,770,181	<u>(11)</u>	165,127,786	174,182,959	<u>(5)</u>	
Operating income	3,379,171	4,214,848	<u>(20)</u>	21,209,249	22,572,595	<u>(6)</u>	
Other income (expenses) Interest income	667.728	699.259	(E)	2.069.006	2.390.436	(13)	
	,	,	(5)	, ,	,,		
Interest expense and amortization Bond issuance costs	(2,305,096)	(2,438,409)	(5)	(13,898,012)	(14,480,655)	(4)	
	89,228 0	88,022	1 0	535,368 0	527,132	2	
Bid bond forfeiture	-	0		-	(1,245,000)	0	
Allowance for funds used during construction	0	0	0	0	0	0	
Losses due to typhoon	0	(324,817)	0	(168,101)	(609,915)	0	
Other expense	(4,291)	(4,291)	0	(25,746)	(25,746)	<u>0</u>	
Total other income (expenses)	(1,552,431)	(1,980,236)	<u>(22)</u>	(11,487,485)	(13,443,748)	<u>(15)</u>	
ncome (loss) before capital contributions	1,826,740	2,234,612	(18)	9,721,764	9,128,847	6	
Capital contributions	0	186,700	0	0	215,537	0	
ncrease (decrease) in net assets	1,826,740	2,421,312	(25)	9,721,764	9,344,384	<u>4</u>	
Fotal net assets at beginning of period (restated)	10,758,864	(11,385,578)	<u>0</u>	2,863,840	(18,308,650)	<u>(116)</u>	
Fotal net assets at end of period	\$ 12,585,604	\$ (8,964,266)	(240)	\$ 12,585,604	\$ (8,964,266)	(240)	

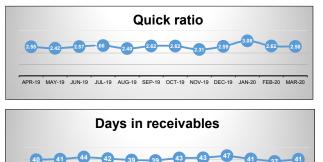
#### GUAM POWER AUTHORITY (A COMPONENT UNIT OF THE GOVERNMENT OF GUAM) Statements of Cash Flows Period Ended March 31, 2020

	Month Ended 3/31/2020	YTD Ended 3/31/2020
ncrease(decrease) in cash and cash equivalents		
Cash flows from operating activities:		
Cash received from customers	\$56,635,549	\$ 186,039,738
Cash payments to suppliers and employees	\$66,666,646	φ 100,000,700
for goods and services	36,596,939	146,283,05
Net cash provided by operating activities	\$20,038,610	39,756,679
Cash flows from investing activities:		
Interest and dividends on investments and		
bank accounts	923,822	2,069,00
Net cash provided by investing activities	923,822	2,069,00
Cash flows from non-capital financing activities		
Interest paid on short term debt	(39,055)	(77,27
Provision for self insurance funds	(29,416)	(77,82
Net cash provided by noncapital financing activities	(68,471)	(155,10
Cash flows from capital and related financing activities		
Acquisition of utility plant	(3,042,274)	(11,000,70
Principal paid on bonds and other long-term debt	-	(16,130,00
Interest paid on bonds(net of capitalized interest)	-	(14,014,00
Interest paid on capital lease obligations	(63,929)	(246,64
Interest & principal funds held by trustee	(8,354,675)	5,875,06
Reserve funds held by trustee	52,338	69,93
Bond funds held by trustee	2,660,894	4,924,20
Principal payment on capital lease obligations	(1,432,604)	(4,212,73
Grant from DOI/FEMA	-	
Debt issuance costs/loss on defeasance	(629,800)	(1,889,40
Net cash provided by (used in) capital and related		
financing activities	(10,810,050)	(36,624,27
let (decrease) increase in cash and cash equivalents	10,083,910	5,046,30
Cash and cash equivalents, beginning	148,990,185	154,027,79
Cash and cash equivalents-Funds held by GPA, March 31, 2020	\$ 159,074,095	\$ 159,074,09

GUAM POWER AUTHORITY (A COMPONENT UNIT OF THE GOVERNMENT OF GUAM) Statements of Cash Flows, continued Period Ended March 31, 2020										
	Month Ended 3/31/2020	YTD Ended 3/31/2020								
Reconciliation of operating earnings to net cash provided										
by operating activities:										
Operating earnings net of depreciation expense										
and excluding interest income	\$6,238,736	\$21,209,249								
Adjustments to reconcile operating earnings to net cash										
provided by operating activities:										
Depreciation and amortization	6,311,338	18,749,774								
Other expense	166,586	341,521								
(Increase) decrease in assets:										
Accounts receivable	1,495,843	(249,132)								
Materials and inventory	(611,598)	(2,049,913)								
Fuel inventory	(5,726,214)	(187,043)								
Prepaid expenses	1,133,118	(5,063,702)								
Unamortized debt issuance cost	44,724	134,172								
Deferred fuel revenue	389,840	8,139,954								
Unamortized loss on debt refunding	380,060	1,140,180								
Unamortized forward delivery contract costs	26,560	79,680								
Increase (decrease) in liabilities:										
Accounts payable-operations	10,933,796	(1,020,422)								
Accounts payable-others	(878,090)	297,785								
Accrued payroll and employees' benefits	893,759	657,823								
Net pension liability	(666,491)	(1,749,872)								
Employees' annual leave	122,748	149,869								
Customers deposits	(121,246)	(532,157)								
Customer advances for construction	2,477	922								
Unearned forward delivery contract revenue	(97,336)	(292,009)								
Net cash provided by operating activities	<u>\$20,038,610</u>	39,756,679								

**Guam Power Authority** 

			ancial Analysis
			03/31/20
A B C D E	Quick Ratio Reserve Funds Held by GPA Current Accounts Receivable Total Cash and A/R (A+B) Total Current Liabilities Quick Ratio (F/G)		159,074,095 43,597,569 202,671,664 78,511,965 <b>2.58</b>
A B C D E	Days in Receivables FY 20 Moving 12 MosActual No. of Days Average Revenues per day (A/B) Current Accounts Receivable Days in Receivables (D/C)		390,340,621 365 1,069,426 43,597,569 <b>41</b>
A B C D E	Days in Payables FY 20 Moving 12 Months-Actual No. of Days Average Payables per day (A/B) Current Accounts Payables Days in Payables (D/C)		391,361,876 365 1,072,224 26,709,049 <b>25</b>
A B C D	Long term equity ratio Equity Total Long term Liability Total Equity and liability Long term equity ratio (A/C)	\$ \$ \$	12,585,605.00 528,344,667.00 540,930,272.00 <b>2.33%</b>
A B C D E	Days cash on hand Unresctricted cash & cash equivalents No. of Days -YTD A x B Total Operating expenses excluding depreciatio Days cash on hand	n	159,074 183 29,110,559 146,375 <b>199</b>
A B C D E	Days' Liquidity Unresctricted cash , cash equivalents & revolvin No. of Days -YTD A x B Total Operating expenses excluding depreciatio Days liquidity	0	194,074 183 35,515,559 146,375 <b>243</b>

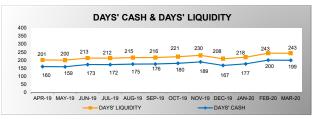


APR-19 MAY-19 JUN-19 JUL-19 AUG-19 SEP-19 OCT-19 NOV-19 DEC-19 JAN-20 FEB-20 MAR-20



#### Long term Equity ratio

	17.00%	14.00%	11.00%	8.00%	5.00%	2.00%	-1.00%	-4.00%
MAR-20						NUMERO CONTRACTOR		
FEB-20						-		
JAN-20						INCOME	8888	
DEC-19								
NOV-19								
OCT-19								
SEP-19							-	
AUG-19								
JUL-19							1	
JUN-19								
MAY-19							-	
APR-19							-	



MARCH 2020

## GUAM POWER AUTHORITY ACCRUED REVENUE

GPA 302 16-Apr-20

		FOR THE MON		SIX MONTHS ENDED MARCH				
		2020	2019	2020	2019			
KWH SALES:		2020	2010	2020	2010			
Residential		43,576,314	40,399,698	242,446,295	235,179,280			
Small Gen. Non Demand		5,015,822	6,549,399	31,267,026	38,595,735			
Small Gen. Demand		14,883,043	15,250,813	94,397,182	89,704,214			
Large General		21,597,825	24,793,966	143,827,827	148,562,189			
Independent Power Produ	cer	29,018	34,407	196,188	191,302			
Private St. Lights		31,198	32,171	196,963	198,731			
5	Sub-total	85,133,221	87,060,454	512,331,481	512,431,451			
Government Service:		, ,						
Small Non Demand		667,442	1,192,582	4,275,993	6,812,153			
Small Demand		8,360,160	8,144,760	50,677,591	46,956,070			
Large		5,578,414	5,983,823	35,138,107	35,390,891			
Street Lighting		540,956	710,856	3,521,039	4,588,216			
Sub-total		15,146,971	16,032,021	93,612,730	93,747,329			
Total		100,280,192	103,092,475	605,944,211	606,178,780			
U. S. Navy		24,905,070	26,077,843	151,049,405	150,956,093			
0.0. Navy		24,000,010	20,011,040	101,040,400	100,000,000			
GRAND TOTA	L	125,185,262	129,170,318	756,993,615	757,134,873			
REVENUE:								
Residential		10,095,552	10,171,326	58,828,033	59,003,689			
Small Gen. Non Demand		1,415,097	1,927,366	9,081,441	11,308,215			
Small Gen. Demand		3,842,607	4,237,399	25,386,880	24,714,692			
Large General		5,298,941	6,456,767	36,377,913	38,370,257			
Independent Power Produ	cer	6,916	9,896	51,679	54,255			
Private St. Lights	•••	24,414	25,651	152,434	155,617			
Thrate of Lights	Sub-total	20,683,525	22,828,405	129,878,380	133,606,726			
Government Service:	oub-total	20,000,020	22,020,400	120,010,000	100,000,720			
Small Non Demand		201,532	364,404	1,338,331	2,080,773			
Small Demand		2,256,934	2,363,416	14,290,227	13,549,583			
Large		1,461,575	1,668,683	9,580,834	9,845,611			
Street Lighting		412,839	472,435	2,576,093	2,900,016			
Street Lighting	Sub-total							
	Total	4,332,879	4,868,938	27,785,485	28,375,983			
	TOTAL	25,016,404	27,697,343	157,663,865	161,982,709			
U. S. Navy		3,990,233	5,245,421	28,071,854	33,145,202			
GRAND TOTAL		29,006,637	32,942,764	185,735,719	195,127,911			
NUMBER OF CUSTOMERS:								
Residential		44,509	44,144	44,567	44,027			
Small Gen. Non Demand		4,233	4,183	4,107	4,177			
Small Gen. Demand		998	985	1,075	985			
Large General		119	121	120	119			
Independent Power Produ	cer	2	2	2	2			
Private St. Lights		512	523	514	523			
-	Sub-total	50,373	49,958	50,385	49,833			
Government Service:			,	,	,			
Small Non Demand		630	675	643	678			
Small Demand		385	357	384	352			
Large		44	42	44	43			
Street Lighting		616	629	617	628			
	Sub-total	1,675	1,703	1,688	1,701			
	Total	52,048	51,661	52,073	51,534			
US Navy		1	1	1	1,004			
50 Huty		-						
		52,049	51,662	52,074	51,535			

GPA403

#### GUAM POWER AUTHORITY ACCRUED REVENUE

	TWELVE MONTHS ENDED	MARCH 2020	FEBRUARY 2020	JANUARY 2020	DECEMBER 2019	NOVEMBER 2019	OCTOBER 2019	SEPTEMBER 2019	AUGUST 2019	JULY 2019	JUNE 2019	MAY 2019	APRIL 2019
KWH SALES:		2020	2020	2020	2013	2013	2013	2013	2013	2013	2013	2013	2013
Residential	504.039.641	43.576.314	35.110.181	38.780.579	41.139.080	41.832.586	42.007.555	39.850.588	41.847.978	45.512.584	46.454.816	45.901.332	42.026.049
Small General Non Demand	68,772,242	5,015,822	4,778,920	5,360,912	5,151,158	5,409,659	5,550,556	5,281,337	5,043,909	6,192,199	7,135,817	6,785,836	7,066,118
Small General Demand	192,333,042	14,883,043	14,757,497	16,008,372	16,007,245	16,236,716	16,504,309	16,034,273	16,546,802	17,132,421	16,196,923	16,473,837	15,551,604
Large General	296,544,566	21,597,825	22,344,580	24,478,138	25,153,208	24,973,240	25,280,835	24,400,150	25,901,704	25,960,590	25,905,882	25,831,230	24,717,184
Private Outdoor Lighting	394.691	31.198	32.183	34.228	31.725	33.968	33.660	32.707	34.326	31.882	34.779	33.473	30.560
Independent Power Producer	403.143	29.018	40.116	29.711	34,266	33,988	29.151	47,591	34,328	34,342	33.644	31,329	28.130
			., .	.,									-,
Sub-Total	1,062,487,325	85,133,221	77,063,477	84,691,941	87,516,681	88,520,094	89,406,066	85,646,645	89,406,638	94,864,018	95,761,862	95,057,036	89,419,645
Government Service:													
Small Non Demand	10,234,194	667,442	669,590	688,336	732,098	739,934	778,594	733,348	792,642	745,870	1,225,034	1,265,906	1,195,401
Small Demand	101,622,583	8,360,160	8,059,004	8,429,943	8,610,483	8,287,162	8,930,840	8,706,945	8,790,473	8,806,768	7,970,826	8,650,402	8,019,578
Large	71,734,595	5,578,414	5,396,114	5,741,099	5,917,603	6,140,795	6,364,082	6,031,079	6,328,596	6,026,050	5,952,146	6,344,614	5,914,002
Street Lighting (Agencies)	8,174,420	540,956	576,839	615,219	270,787	652,963	864,275	711,804	864,386	763,574	710,958	838,818	763,841
Sub-Total	191,765,791	15,146,971	14,701,547	15,474,596	15,530,972	15,820,854	16,937,791	16,183,177	16,776,096	16,342,261	15,858,964	17,099,740	15,892,823
Total	1,254,253,116	100,280,192	91,765,024	100,166,537	103,047,653	104,340,948	106,343,856	101,829,822	106,182,735	111,206,280	111,620,826	112,156,776	105,312,468
U.S. Navy	313,891,378	24,905,070	23,581,439	25,963,769	25,910,039	25,080,100	25,608,987	25,184,246	27,239,150	27,997,548	27,082,742	28,255,054	27,083,234
Grand Total	1,568,144,494	125,185,262	115,346,464	126,130,305	128,957,692	129,421,048	131,952,844	127,014,068	133,421,884	139,203,828	138,703,568	140,411,830	132,395,702
REVENUE:													
Residential	124,290,461	10,095,552	7,812,393	9,600,770	10,333,720	10,464,359	10,521,241	10,007,200	10,470,951	11,397,991	11,569,285	11,457,009	10,559,992
Small General Non Demand	20,078,690	1,415,097	1,295,574	1,582,611	1,544,644	1,595,257	1,648,259	1,579,415	1,492,266	1,835,976	2,060,263	1,943,284	2,086,044
Small General Demand	52,140,098	3,842,607	3,663,368	4,444,883	4,451,665	4,449,885	4,534,471	4,422,371	4,572,505	4,665,289	4,374,426	4,442,708	4,275,919
Large General	75,550,969	5,298,941	5,323,864	6,364,878	6,436,132	6,456,820	6,497,279	6,283,768	6,671,085	6,607,718	6,673,278	6,615,844	6,321,363
Private Outdoor Lighting	306,525	24,414	25,151	25,787	25,341	25,875	25,867	25,616	26,038	25,412	26,200	25,670	25,155
Independent Power Producer	107,612	6,916	10,647	7,776	9,864	8,849	7,628	13,738	9,248	8,337	8,701	8,600	7,310
Sub-Total	272,474,356	20,683,525	18,130,996	22,026,703	22,801,366	23,001,043	23,234,746	22,332,107	23,242,093	24,540,723	24,712,154	24,493,115	23,275,783
Government Service:	212,414,350	20,003,525	10,130,990	22,020,703	22,001,300	23,001,043	23,234,740	22,332,107	23,242,093	24,540,725	24,/12,154	24,493,115	23,275,705
Small Non Demand	3,176,326	201,532	200.103	221.791	232.560	236.107	246.239	232.567	250.901	235,628	373,461	383.585	361.853
		2.256.934		, .			246,239						2.284.016
Small Demand	28,872,333 19.698.522	2,256,934	2,164,921 1.404.994	2,445,544 1.608.235	2,461,603 1.642.284	2,407,924 1.709.248		2,491,735 1.671.314	2,527,222	2,494,451 1.655.430	2,319,401 1.659.702	2,465,281	
Large							1,754,498		1,754,837			1,743,611	1,632,794
Street Lighting (Agencies)	5,485,620	412,839	419,563	438,899	342,012	459,553	503,228	471,713	503,316	482,461	471,543	497,965	482,529
Sub-Total	57,232,801	4,332,879	4,189,580	4,714,468	4,678,460	4,812,832	5,057,267	4,867,330	5,036,276	4,867,971	4,824,107	5,090,441	4,761,191
Total	329,707,157	25,016,404	22,320,576	26,741,172	27,479,826	27,813,875	28,292,013	27,199,437	28,278,369	29,408,694	29,536,261	29,583,556	28,036,974
U.S. Navy	60,633,464	3,990,233	3,736,819	4,966,520	5,433,030	4,632,403	5,312,849	4,808,157	5,647,382	5,623,735	6,373,008	5,183,974	4,925,354
Grand Total	390,340,621	29,006,637	26,057,395	31,707,692	32,912,856	32,446,278	33,604,862	32,007,594	33,925,751	35,032,429	35,909,269	34,767,531	32,962,328
NUMBER OF CUSTOMERS:													
Residential	44,496	44,509	44,748	44,755	44,203	44,602	44,584	44,479	44,497	44,408	44,329	44,640	44,200
Small General Non Demand	4,138	4,233	4,156	4,115	3,953	4,092	4,091	4,087	4,122	4,197	4,211	4,213	4,185
Small General Demand	1,048	998	1,109	1,098	1,079	1,085	1,082	1,080	1,086	1,014	971	983	985
Large General	120	119	120	121	120	120	121	120	121	120	119	119	118
Private Outdoor Lighting	517	512	512	510	517	515	517	520	518	519	520	520	522
Independent Power Producer	3	2	2	2	3	3	2	3	3	3	3	4	4
Sub-Total	50,321	50,373	50,647	50,601	49,875	50,417	50,397	50,289	50,347	50,261	50,153	50,479	50,014
Government Service:													
Small Non Demand	654	630	643	650	644	644	645	644	648	671	676	676	672
Small Demand	376	385	385	385	384	383	383	382	382	381	356	355	356
Large	44	44	44	44	44	44	44	44	44	43	43	42	42
Street Lighting (Agencies)	618	616	616	616	618	618	618	618	618	619	618	618	621
Sub-Total	1,691	1,675	1,688	1,695	1,690	1,689	1,690	1,688	1,692	1,714	1,693	1,691	1,691
Total	52,012	52,048	52,335	52,296	51,565	52,106	52,087	51,977	52,039	51,975	51,846	52,170	51,705
U.S. Navy	1	1	1	1	1	1	1	1	1	1	1	1	1
Grand Total	52,013	52,049	52,336	52,297	51,566	52,107	52,088	51,978	52,040	51,976	51,847	52,171	51,706

GPA303

#### GUAM POWER AUTHORITY ACCRUED REVENUE MARCH 2020

	NUMBER		TOTAL F	REVENUE	BASE	RATE	REVENUE	AVERAGE PER	RCUSTOMER	1					0.1344740	
RATE	OF CUSTOMERS	KWH SALES	AMOUNT	с/кwн	с/кwн		AMOUNT	кwн	REVENUE		с/кwн	ION-FU Al	UEL MOUNT		с/кwн	DIL AMOUNT
Month																
R Residential	44,509		\$ 10,095,552			3.17 \$		979		\$	9.72		4,235,670	\$	13.45	
G Small Gen. Non Demand	4,233		\$ 1,415,097			3.21 \$		1,185		\$ \$	14.77		740,599	\$	13.45	
J Small Gen. Demand	998 119		\$ 3,842,607			5.82 \$ 1.53 \$		14,913		-	12.38 11.14		1,842,135	\$ \$	13.44	
P Large General			\$ 5,298,941				- / / -	181,494					2,406,913		13.39	
I Independent PowerProducer	2		\$ 6,916			3.83 \$		14,509			11.31		3,281	\$	12.53	
H Private St. Lights Sub-Total	512 50,373		\$ 24,414 \$ 20,683,525			3.25  \$ 1.30  \$		61 1.690			64.81 10.86		20,218 9,248,816	\$ \$	13.45 13.43	\$ 4,195 \$ 11,434,710
Government Service:	50,575	65, 155,221	φ 20,003,525	φ 24.30	φ 24	4.30 ¢	20,003,525	1,090	φ 411	φ	10.00	φ	9,240,010	φ	13.43	\$ 11,434,710
S Small Non Demand	630	667.442	\$ 201.532	\$ 30.19	\$ 30	0.19 \$	201.532	1.059	\$ 320	\$	16.75	¢	111.778	s	13.45	\$ 89.754
K Small Demand	385		\$ 2,256,934			7.00 \$		21,715			13.55		1,132,709	э S	13.45	
L Large	44		\$ 1,461,575			6.20 \$		126,782			12.92		720,921	э S		\$ 740,653
F Street Lighting (Agencies)	616		\$ 412.839			5.32 \$		878			62.87		340.095	э S	13.45	
Sub-Total	1,675		\$ 4,332,879			3.61 \$		9,043			15.22		2,305,503	ŝ	13.38	
Sub-Total	52,048		\$ 25,016,404			1.95 \$		1,927		\$	11.52		11,554,319	\$	13.42	
U.S. Navy	1		\$ 3,990,233			5.02 \$		1,021	φ 401	\$	5.96		1,484,507	\$	10.06	
TOTAL	52,049	125,185,262	\$ 29,006,637	\$ 23.17	\$ 23	3.17 \$	29,006,637	2,405	\$ 557	\$	10.42	\$	13,038,826	\$	12.76	\$ 15,967,810.66
Six Months Ended March 2020																
R Residential	44,567	242,446,295	\$ 58,828,033	\$ 24.26	\$ 24	1.26 \$	58,828,033	5,440	\$ 1,320	\$	9.64	\$	23,375,623	\$	14.62	\$ 35,452,411
G Small Gen. Non Demand	4,107		\$ 9.081.441			9.04 \$		7.614			14.41		4.504.868	ŝ	14.64	
J Small Gen. Demand	1,075		\$ 25,386,880			5.89 \$		87,798			12.24		11,553,861	ŝ		\$ 13,833,018
P Large General	120		\$ 36,377,913			5.29 \$		1,196,903			10.59		15,231,118	ŝ	14.70	
I Independent PowerProducer	2		\$ 51,679			5.34 \$		84,080			12.22		23,972	ŝ	14.12	
H Private St. Lights	514		\$ 152,434			7.39 \$		383			62.60		123,307	\$	14.79	
Sub-Total	50,385		\$ 129,878,380				129,878,380	10,168			10.70		54,812,748	\$	14.65	
Government Service:																
S Small Non Demand	643	4,275,993	\$ 1,338,331	\$ 31.30	\$ 3	1.30 \$	1,338,331	6,654	\$ 2,082	\$	16.41	\$	701,642	\$	14.89	\$ 636,689
K Small Demand	384	50,677,591	\$ 14,290,227	\$ 28.20	\$ 28	3.20 \$	14,290,227	131,916	\$ 37,198	\$	13.43	\$	6,804,131	\$	14.77	\$ 7,486,096
L Large	44	35,138,107	\$ 9,580,834	\$ 27.27	\$ 2	7.27 \$	9,580,834	798,593	\$ 217,746	\$	12.65	\$	4,445,429	\$	14.61	\$ 5,135,405
F Street Lighting (Agencies)	617	3,521,039	\$ 2,576,093	\$ 73.16	\$ 73	3.16 \$	2,576,093	5,707	\$ 4,175	\$	58.37	\$	2,055,098	\$	14.80	\$ 520,995
Sub-Total	1,688	93,612,730	\$ 27,785,485	\$ 29.68	\$ 29	9.68 \$	27,785,485	55,463	\$ 16,462	\$	14.96	\$	14,006,300	\$	14.72	\$ 13,779,185
U.S. Navy	1	151,049,405	\$ 28,071,854	\$ 18.58	\$ 18	8.58 \$	28,071,854			\$	6.27	\$	9,477,251	\$	12.31	\$ 18,594,603
TOTAL	52,074	756,993,615	\$ 185,735,719	\$ 24.54	\$ 24	4.54 \$	185,735,719	14,537	\$ 3,567	\$	10.34	\$	78,296,299	\$	14.19	\$ 107,439,421
Twelve Months Ended March 2020																
R Residential	44,496	504,039,641	\$ 124,290,461	\$ 24.66	\$ 24	4.66 \$	124,290,461	11,328	\$ 2,793	\$	9.62	\$ 4	48,489,370	\$	15.04	\$ 75,801,091
G Small Gen. Non Demand	4,138	68,772,242	\$ 20,078,690	\$ 29.20	\$ 29	9.20 \$	20,078,690	16,620	\$ 4,852	\$	14.13	\$	9,717,237	\$	15.07	\$ 10,361,452
J Small Gen. Demand	1,048	192,333,042	\$ 52,140,098	\$ 27.11	\$ 2	7.11 \$	52,140,098	183,611	\$ 49,776	\$	12.07	\$ 3	23,208,078	\$	15.04	\$ 28,932,020
P Large General	120	296,544,566	\$ 75,550,969	\$ 25.48	\$ 2	5.48 \$	75,550,969	2,474,642	\$ 630,467	\$	10.44	\$ 3	30,961,232	\$	15.04	\$ 44,589,737
I Independent PowerProducer	3	403,143	\$ 107,612	\$ 26.69	\$ 20	6.69 \$	107,612	142,286	\$ 37,981	\$	12.26	\$	49,407	\$	14.44	\$ 58,206
H Private St. Lights	517	394,691	\$ 306,525	\$ 77.66	\$ 7	7.66 \$	306,525	764	\$ 593	\$	62.48	\$	246,606	\$	15.18	\$ 59,919
Sub-Total	50,321	1,062,487,325	\$ 272,474,356	\$ 25.64	\$ 25	5.64 \$	272,474,356	21,114	\$ 5,415	\$	10.60	\$ 1	12,671,930	\$	15.04	\$ 159,802,426
Government Service:																
S Small Non Demand	654		\$ 3,176,326			1.04 \$		15,659			15.84		1,620,632		15.20	
K Small Demand	376		\$ 28,872,333			3.41 \$		269,974			13.31		13,528,379	\$	15.10	
L Large	44		\$ 19,698,522			7.46 \$		1,649,071			12.53		8,987,161	\$	14.93	
F Street Lighting (Agencies)	618		\$ 5,485,620			7.11 \$		13,231			51.95		4,246,878	\$	15.15	
Sub-Total	1,691		\$ 57,232,801			9.85 \$		113,381			14.80		28,383,051	\$	15.04	
U.S. Navy	52,012 1		\$ 329,707,157 \$ 60,633,464			5.29 \$ 9.32 \$	329,707,157 60,633,464	24,114	\$ 6,339	\$ \$	11.25 6.19		41,054,981 19,414,389	\$ \$	15.04 13.13	\$ 188,652,176 \$ 41,219,075
	-									Ť						
TOTAL	52,013	1,568,144,494	\$ 390,340,621	\$ 24.89	\$ 24	1.89 \$	390,340,621	30,149	\$ 7,505	\$	10.23	\$ 1	60,469,370	\$	14.66	\$ 229,871,251

#### GPA-318

#### ENERGY ACCOUNT

#### FOR INTERNAL USE ONLY

#### 318Mar20

#### FY 2020 Versus FY 2019

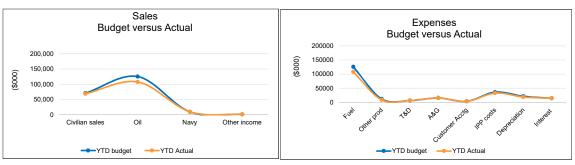
	March 202	0	March 201	9	Y T D 202	0	Y T D 201	19	MOVING TWELVE MONTHS		
Gross Generation											
Number of days in Period	31		31		183		183		366		
Peak demand	233		234		247		245		255		
Date	03/03/20		03/25/19		10/23/19		11/04/19		06/06/19		
	KWH	% change	KWH	% change	К₩Н	% change	К₩Н	% change	KWH	% change	
Energy Account:											
Kilowatt hours GPA:											
Cabras 1 & 2	42,454,000		67,527,000		322,425,000		358,890,000		721,351,000		
Cabras No. 3	0		0		0		0		0		
Cabras No. 4	0		0		0		0		0		
MEC (ENRON) Piti 8 (IPP)	30,754,400		27,160,600		170,299,600		135,487,700		313,260,100		
MEC (ENRON) Piti 9 (IPP)	27,037,200		22,355,100		156,840,500		142,950,600		304,971,270		
TEMES Piti 7 (IPP)	1,804,824		4,037,571		21,022,338		34,815,964		35,563,569		
Tanguisson 2	0		0		0		0		0		
Tanguisson 1	0		0		0		0		0		
Diesels/CT's & Others:							0				
MDI 10MW	0		0		114,181		101,418		715,453		
NRG Solar Dandan	4,965,424		4,708,331		24,452,339		23,092,087		49,330,777		
Dededo CT #1	22,350		228,260		1,438,650		3,255,690		3,074,770		
Dededo CT #1	223,140		393,640		2,810,460		4,216,330		6,272,370		
Macheche CT	4,613,206		4,764,067		28,930,831		30,276,596		52,528,420		
Yigo CT (Leased)	4,665,988		1,666,471		24,856,000		27,054,737		47,071,689		
Tenjo	3,812,670		2,315,430		25,620,580		13,192,360		40,671,590		
Talofofo 10 MW	0		42,560		1,117,790		4,427,960		5,505,720		
Aggreko	17,654,250		8,571,986		56,782,052		59,064,699		147,136,998		
Wind Turbine*	0		52,293		130,953		62,724		213,027		
Orote	0		0		0		0		0		
Marbo	0		0		0		0		0		
	138,007,451		143,823,309		836,841,274		836,888,864		1,727,666,752		
Ratio to last year		95.96		99.63		99.99		96.23		102.4	
Station use	4,587,692		5,747,275		31,964,481		32,559,037		66,295,907		
Ratio to Gross generation	4,567,652	3.32	5,747,275	4.00	51,704,401	3.82	52,557,057	3.89	00,275,707	3.8	
Ratio to Gross generation		3.32		4.00		5.62		5.69		5.6	
Net send out	133,419,759		138,076,034		804,876,793		804,329,828		1,661,370,845		
	155,419,759	06.62	158,070,054	08.68	004,070,795	100.07	004,529,020	06.05	1,001,570,845	102.2	
Ratio to last year		96.63		98.68		100.07		96.05		102.3	
KWH deliveries:											
Sales to Navy (@34.5kv)	24,905,070		26,077,843		151,049,404		150,956,093		313,891,378		
Ratio to last year	24,905,070	95.50	20,077,045	100.34	151,049,404	100.06	150,950,095	96.66	515,691,576	104.2	
Ratio to last year		95.50		100.54		100.00		90.00		104.20	
CD4 metered	100 514 (00		111 000 101		(52 927 290		(22 272 722		1 247 470 467		
GPA-metered	108,514,689		111,998,191		653,827,389	400.05	653,373,735		1,347,479,467		
Ratio to last year		96.89		98.29		100.07		95.91		101.9	
Power factor adj.	0		0		0		0		0		
Adjusted	108,514,689		111,998,191		653,827,389		653,373,735		1,347,479,467		
GPA KWH Accountability:											
Sales to civilian customers-											
accrual basis	100,280,192		103,092,475		605,944,210		606,178,780		1,254,253,117		
Ratio to last year		97.27		96.61		99.96		95.08		102.0	
GPA use-KWH	316,224		315,576		2,013,376		2,016,439		4,136,730		
Unaccounted For	7,918,273		8,590,140		45,869,803		45,178,516		89,089,620		
Ratio to deliveries		7.30		7.67		7.02		6.91		6.6	
Ratio to Gross Generation		5.74		5.97		5.48		5.40		5.1	
Ratio to Net Send Out		5.95		6.22		5.70		5.62		5.3	

#### GPA-317Mar20

#### Guam Power Authority Fuel Consumption FY 2020

	March	2020	YEAR-	TO-DATE	MOVING 12 MONTHS			
Description	BARRELS	AMOUNT	BARRELS	AMOUNT	BARREL S	AMOUNT		
FUEL FURNISHED:								
NAVY:								
Diesel	0	0	0	0	0	0		
Low Sulfur	0	0	<u>0</u>	<u>0</u>	0	0		
	0	0	0	0	0	0		
GPA:	-	-	-	-	-	-		
RFO	137,944	\$7,537,174	830,839	\$ 48,996,965	1,581,167	\$ 101,850,948		
Diesel	66,458	\$5,234,744	-	\$ 29,350,595		\$ 62,450,803		
Low Sulfur	13,521	\$1,081,732	-	\$ 11,631,270	-	\$ 34,948,618		
Deferred Fuel Costs	0	\$439,222	<i>,</i>	\$ 8,139,954	<i>,</i>			
Fuel Adjustments	0	\$0		\$ 154,232		\$ 334,696		
Fuel Handling Costs	0	\$1,674,939	0	,,		\$ 18,399,287		
	217,923	\$15,967,811	1,335,539	\$ 107,439,420	2,763,370	\$ 229,871,251		
IWPS:								
GPA RFO	137,944	\$7,537,174	830,839	\$ 48,996,965	1,581,167	\$ 101,850,948		
Diesel	66,458	\$5,234,744	338,824	\$ 29,350,595	698,455	\$ 62,450,803		
Low Sulfur	13,521	\$1,081,732	165,875	\$ 11,631,270	483,748	\$ 34,948,618		
Deferred Fuel Costs	0	\$439,222	0	\$ 8,139,954	0	\$ 11,886,899		
Fuel Variance	0	\$0	0	\$ 154,232		\$ 334,696		
Fuel Handling Costs	0	\$1,674,939	0	\$ 9,166,405	0	\$ 18,399,287		
Ũ	217,923	\$15,967,811	1,335,539	\$ 107,439,420	2,763,370	\$ 229,871,251		
						, ,		
AVERAGE COST/Bbl.								
GPA RFO		\$54.64		\$58.97		\$64.42		
Diesel		\$78.77		\$86.62		\$89.41		
Low Sulfur		\$80.00		\$70.12		\$72.25		
AS BURNED		\$60.00		\$70.12		\$72.23		
Cabras 1 & 2	(0.500		457.005		016 007	* <u>50.041.450</u>		
RFO		\$ 3,737,445	,	\$ 26,924,032	916,007			
Low Sulfur	4,097	\$ 327,761	95,236	\$ 6,642,481	· · · · ·	\$ 22,866,473		
Diesel	<u>189</u>	<u>\$ 17,555</u>	<u>546</u>	<u>\$ 50,791</u>		\$ 118,713		
	72,868	\$ 4,082,761	553,117	\$ 33,617,304	1,232,360	\$ 82,226,639		
Cabras 3 & 4								
RFO	0	\$ -	0	\$ -	0	\$ -		
Low Sulfur	0	\$ -	0	\$ -	0	\$-		
Diesel	0	<u>s -</u>	<u>0</u>	<u>\$</u>	<u>0</u>	\$ <u>-</u>		
	0	\$ -	0	\$ -	0	\$-		
MEC (Piti Units 8&9)								
RFO	69,362	\$ 3,799,729	373,505	\$ 22,072,933	665,160	\$ 42,609,495		
Low Sulfur	9,424	\$ 753,970	70,639	\$ 4,988,788	168,716			
Diesel	2, 121 0	\$ <u>-</u>	<u>25</u>		41			
Dieser	78,786		444,169		833,917			
Discol & CT's CDA	/0,/80	φ <del>1</del> ,555,099	+44,109	φ 27,003,498	033,917	¢ 5 <del>4</del> ,094,545		
Diesel & CT's - GPA:	_	¢	177	0 15 (04	1 1 20	0.000		
MDI Dsl	0		166		1,130			
Macheche CT	10,207		63,870		115,991			
Yigo CT	10,353		54,715		103,566			
Talofofo 10 MW	0		1,887		9,716			
Aggreko	32,981		105,953		273,329			
Tenjo	6,688	\$ 609,804	43,909	\$ 4,067,537	70,002	\$ 6,893,487		
TEMES (IPP)	5,220	\$ 429,841	54,705	\$ 4,794,102	94,608	\$ 8,489,653		
GWA Generators	<u>0</u>	<u>\$ -</u>	<u>219</u>	<u>\$ 29,215</u>	<u>378</u>	\$ 49,740		
	66,269		338,254		697,093			
Deferred Fuel Costs	0			\$ 8,139,954		\$ 11,886,899		
Adjustment		\$ -		\$ 154,232		\$ 334,696		
Fuel Handling Costs	0	\$ 1,674,939	I	\$ 9,166,405	I	\$ 18,399,287		
i dei Handning Costs	217,923			9,100,105		5 10,577,207		

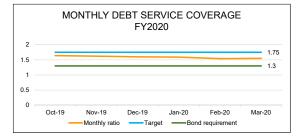
	Statement of operations Comparison-Budget versus Actual For the month and year to date ended March 31, 2020											
				Actual								
		Budget		March-20		Variance	Y	TD Budget	Y	TD Actual		Variance
KwH Sales-Civilian Non-fuel yield KwH Sales-Navy Non-fuel yield	\$ \$	106,919 0.112305 25,286 0.062452	\$	100,280 0.115217 24,905 0.059627	\$ \$	6,639 (0.002912) 381 0.002825	\$	628,727 0.112332 143,054 0.063900		620,109 0.110979 153,324 0.061823		8,618 0.001353 -10,270 0.002077
	÷		•		•		•		÷	0.000.020	•	
Operating revenue Civilian sales	\$	12,008	\$	11,554	\$	454	\$	70,747	\$	68,819	\$	1,928
Oil		23,505		15,968		7,537		125,344		107,439		17,905
Navy		1,579		1,485		94		9,141		9,479		(338)
Other income	\$	<u>180</u> 37,271	\$	<u>212</u> 29,219	\$	(32) 8,052	\$	1,080 206,313	\$	<u>1,147</u> 186,884	\$	<u>(67)</u> 19,429
	φ	31,211	φ	29,219	φ	0,032	φ	200,313	φ	100,004	φ	19,429
Bad debts expense		91		91		(0)		546		546		(0)
Total operating revenues	\$	37,181	\$	29,129	\$	8,052	\$	205,767	\$	186,338	\$	19,429
Operating expenses:												
Production fuel	\$	23,505	\$	15,968	\$	7,537	\$	125,344	\$	107,439	\$	17,905
O & M expenses:												
Other production		1,638		1,574		64		11,749		8,300		3,450
Transmission distribution		1,121		1,004		117		6,116		6,416		(300
Administrative expense Customer accounting		2,705 495		2,553 501		152 (6)		15,286 2,692		15,181 2,666		105 26
Customer accounting		5,959		5,633		327		35,844		32,563		3,281
IPP costs		1,246		1,046		200		7,477		6,373		1,104
		.,		.,		200		.,		0,010		.,
Depreciation		3,543		3,103		440		21,259		18,750		2,509
	\$	34,253	\$	25,749	\$	8,504	\$	189,923	\$	165,125	\$	24,799
Operating income	\$	2,927	\$	3,380	\$	(452)	\$	15,844	\$	21,214	\$	(5,370)
Other revenue (expenses): Investment income		167		668		(501)		1.002		2,069		(1,067)
Interest expense Losses due to typhoon		(2,315)		(2,305)		(10)		(13,891)		(13,898) (168)		7
Bond issuance costs/Other expenses		139		85		54		834		510		324
Net income before capital contribution		918		1,827		(910)		3,788		9,726		(5,939
Grants from the U.S. Government		-		-		-		-		-		-
Increase (decrease) in net assets	\$	918	\$	1,827	\$	(910)	\$	3,788	\$	9,726	\$	(5,939



Guam Power Authority Debt service coverage March 31, 2020								
	2016	F	Restated 2017	Audited 2018		YTD Unaudited 2019		YTD Unaudited 2020
Funds Available for Debt Service								
Earnings from Operations	\$ 37,981	\$	36,522	\$	38,164	\$	44,818	\$ 21,209
Interest Income	57		122		620		5,008	1,556
Depreciation Expense	 44,240		44,292		37,184		37,344	18,750
Balance Available for Debt Service	\$ 82,278	\$	80,936	\$	75,968	\$	87,170	\$ 41,515
PP - Capital Costs								
Principal	\$ 14,819	\$	20,796	\$	23,210	\$	13,470	\$ 4,200
Interest	5,970		5,609		3,159		1,068	266
Total IPP Payments	\$ 20,789	\$	26,400	\$	26,369	\$	14,538	\$ 4,465
Bond Debt Service								
Principal (1993 & 1999 Revenue Bond)	\$ -	\$	-	\$	-	\$	-	\$ -
Interest (1993 & 1999 Revenue Bond)	-		-		-		-	-
Principal and Interest (2010 Subordinate Bond)	-		-		-		-	-
Principal and Interest (2010 Senior TE Bond)	7,999		7,999		2,000		-	-
Principal and Interest (2012 Senior TE Bond)	17,098		17,449		17,086		31,467	17,616
Principal and Interest (2014 Senior TE Bond)	10		5,084		5,083		5,084	2,544
Principal and Interest (2017 Senior TE Bond)					5,916		7,607	3,708
Total	\$ 25,107	\$	30,532	\$	30,086	\$	44,158	\$ 23,868
Debt Service Coverage (DSC) Calculation								
Existing DSC Methodology (Senior)	2.45	x	1.79	(	1.65	x	1.64	x 1.55
Existing DSC Methodology (Senior+Subordinate)	2.45	x	1.79 >	(	1.65	х	1.64	x 1.55
Bond Covenant DSC	3.28	x	2.65 >	¢	2.53	х	1.97	к 1.74 з
Debt Service Coverage Requirements							. ==	
Existing Ratemaking DSC Target	1.75		1.75 >	-	1.75		1.75	
Minimum Bond Covenant Requirement (Senior Bond)	1.30		1.30 >		1.30		1.30	
Minimum Bond Covenant Requirement (Subordinate Bond)	1.20	x	1.20 >	C	1.20	х	1.20	x 1.20

Notes:

Notes:
(1) Source: Guam Power Authority, 2014 - 2018 Audited Financial Statements
(2) Interest income is net of interest earnings in the Construction Fund and the amortization of deferred credit.
(3) Existing DSC Methodology (Rating Agency Method): (Operating Earnings + Depreciation Expense - IPP Principal & Interest Payments)/ (Senior and Subordinate Bond Principal & Interest Payments)
(4) Bond Covenant DSC Methodology: (Operating Earnings + Depreciation Expense)/ (Senior and Subordinate Bond Principal & Interest Payments)

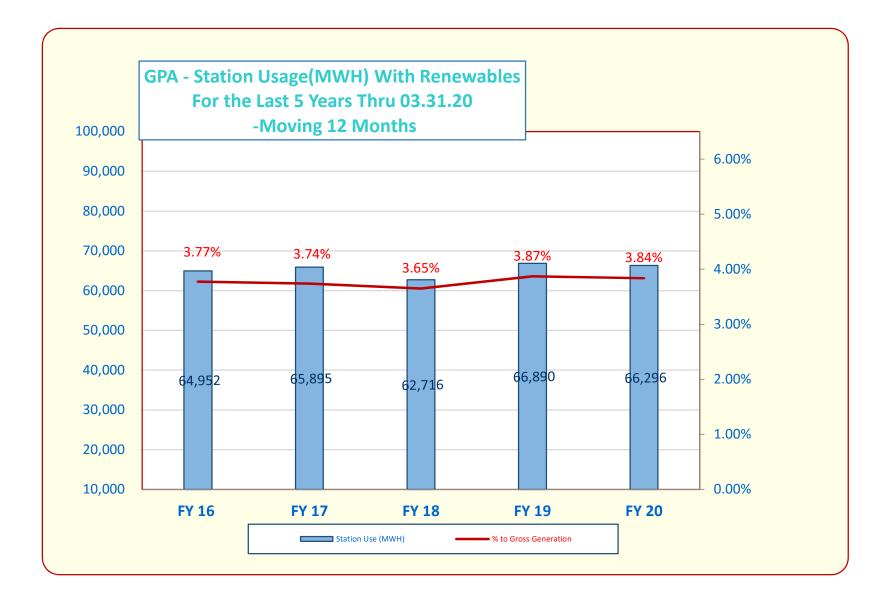


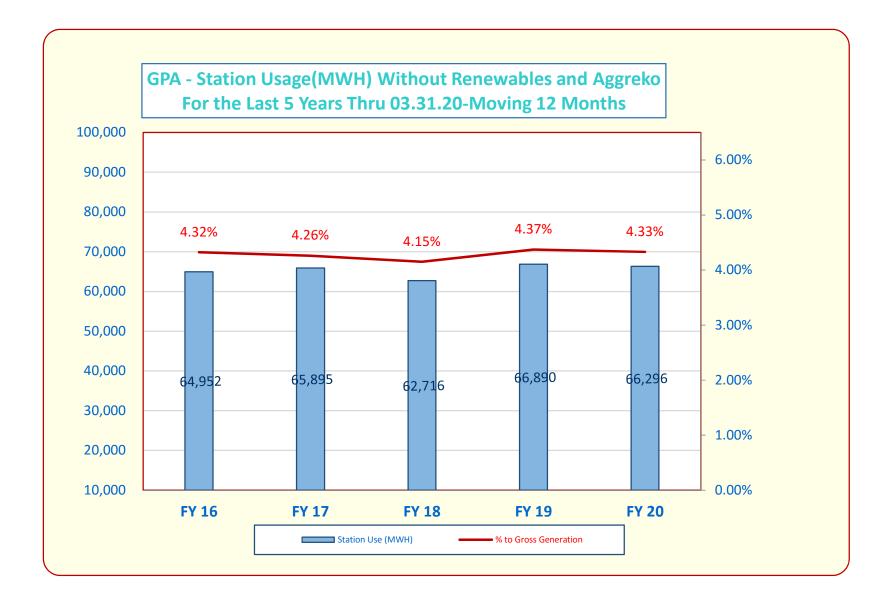
[	REVENUES-ACTUAL VS PROJECTIONS										
[		MONTHLY - MA	ARCH 2020		YTD THRU 03/31/20						
	PROJECTIONS	ACTUAL	VARIANCE	% VARIANCE	PROJECTIONS	ACTUAL	VARIANCE	% VARIANCE			
KWH Residential	42,306,470	43,576,314	1,269,844	3.00%	246,279,198	242,446,295	(3,832,903)	-1.56%			
Small General-Non-Demand	7,147,484	5,015,822	(2,131,662)	-29.82%	42,120,260	31,267,026	(10,853,234)	-25.77%			
Small General-Demand Large	15,121,501 25,892,321	14,883,043 21,597,825	(238,458) (4,294,496)	-1.58% -16.59%	88,943,610 155,143,388	94,397,182 143,827,827	5,453,572 (11,315,562)	6.13% -7.29%			
Independent Power Producers	32,699	29,018	(3,681)	-11.26%	195,929	196,188	258	0.13%			
Private St. Lites Sub-total Government	4,959 90,505,435	31,198 <b>85,133,221</b>	26,239 ( <b>5,372,214</b> )	529.09% <b>-5.94%</b>	30,635 <b>532,713,021</b>	196,963 <b>512,331,481</b>	166,328 (20,381,541)	542.93% - <b>3.83%</b>			
Small_Non Demand	1,265,830	667,442	(598,388)	-47.27%	7,230,552	4,275,993	(2,954,559)	-40.86%			
Small-Demand Large	7,911,606 6,548,554	8,360,160 5,578,414	448,554 (970,141)	5.67% -14.81%	45,611,893 38,730,954	50,677,591 35,138,107	5,065,698 (3,592,847)	11.11% -9.28%			
Public St. Lites	688,028	540,956	(147,072)	-21.38%	4,440,870	3,521,039	(919,832)	-20.71%			
Sub-total Total-Civilian	16,414,018 106,919,453	15,146,971 100,280,192	(1,267,047) (6,639,260)	-7.72% -6.21%	96,014,269 628,727,291	93,612,730 605,944,211	(2,401,539) (22,783,080)	-2.50% -3.62%			
USN	25,286,104	24,905,070	(381,034)	-1.51%	146,372,974	151,049,405	4,676,431	3.19%			
Grand Total	132,205,557	125,185,262	(7,020,294)	-5.31%	775,100,264	756,993,615	(18,106,649)	-2.34%			
Non-Oil Yield	0.000004	0.007004	0 000007	0.07%	0.000004	0.000440	0.000454	0.40%			
Residential Small General-Non-Demand	0.096264 0.136877	0.097201 0.147653	0.000937 0.010776	0.97% 7.87%	0.096264 0.136877	0.096416 0.144077	0.000151 0.007201	0.16% 5.26%			
Small General-Demand	0.120054	0.123774	0.003721	3.10%	0.120054	0.122396	0.002343	1.95%			
Large Independent Power Producers	0.104208 0.626461	0.111442 0.113059	0.007234 (0.513403)	6.94% 0.00%	0.104208 0.626461	0.105898 0.122187	0.001690 (0.504274)	1.62% 0.00%			
Private St. Lites	0.114929	0.648052	0.533123	463.87%	0.114929	0.626040	0.511111	444.72%			
Sub-total Government	0.105911	0.108639	0.002728	2.58%	0.105957	0.106987	0.001030	0.97%			
Small_Non Demand	0.150486	0.167472	0.016987	11.29%	0.150486	0.164089	0.013603	9.04%			
Small-Demand Large	0.135060 0.127855	0.135489 0.129234	0.000429 0.001379	0.32% 1.08%	0.135060 0.127855	0.134263 0.126513	(0.000797) (0.001342)	-0.59% -1.05%			
Public St. Lites	0.473421	0.628692	0.155272	32.80%	0.473421	0.583662	0.110242	23.29%			
Sub-total Total-Civilian	0.147558 0.112305	0.152209 0.115220	0.004651 0.002915	3.15% 2.60%	0.148965 0.161693	0.149620 0.113573	0.000655 (0.048120)	0.44% -29.76%			
USN	0.062452	0.059607	(0.002845)	-4.56%	0.062452	0.062743	0.000291	0.47%			
Grand Total	0.102770	0.104156	0.001386	1.35%	0.103069	0.103431	0.000362	0.35%			
Non-Oil Revenues Residential	4,072,611	4,235,670	163,060	4.00%	23,707,940	23,375,623	(332,318)	-1.40%			
Small General-Non-Demand	978,324	740,599	(237,725)	-24.30%	5,765,280	4,504,868	(1,260,412)	-21.86%			
Small General-Demand Large	1,815,390 2,698,184	1,842,135 2,406,913	26,745 (291,271)	1.47% -10.80%	10,677,996 16,167,164	11,553,861 15,231,118	875,865 (936,046)	8.20% -5.79%			
Independent Power Producers	20,485	3,281	(17,204)	-83.98%	122,742	23,972	(98,770)	-80.47%			
Private St. Lites Sub-total	570 9,585,563	20,218 <b>9,248,816</b>	19,648 (336,747)	3447.27% -3.51%	3,521 <b>56,444,643</b>	123,307 <b>54,812,748</b>	119,786 (1,631,895)	3402.14% -2.89%			
Government	9,000,000	5,240,010	(336,747)	-3.51%	50,444,045		(1,031,095)	-2.03 /6			
Small_Non Demand Small-Demand	190,489 1,068,540	111,778 1,132,709	(78,711) 64,169	-41.32% 6.01%	1,088,094 6,160,335	701,642 6,804,131	(386,453) 643,796	-35.52% 10.45%			
Large	837,265	720,921	(116,344)	-13.90%	4,951,946	4,445,429	(506,517)	-10.23%			
Public St. Lites Sub-total	325,726	340,095 2,305,503	14,368	4.41% <b>-4.81%</b>	2,102,400 <b>14,302,774</b>	2,055,098 <b>14,006,300</b>	(47,302)	-2.25% - <b>2.07%</b>			
Total-Civilian	2,422,021 12,007,584	11,554,319	(116,518) (453,265)	-3.77%	70,747,418	68,819,048	(296,475) (1,928,370)	-2.73%			
USN Grand Total	1,579,158 13,586,742	1,484,507 13,038,826	(94,651) (547,916)	-5.99% - <b>4.03%</b>	9,141,231 79,888,648	9,477,251 78,296,299	336,020 (1,592,350)	3.68% -1.99%			
% of Total Revenues	36.63%	44.95%	(347,310)	-4.03 %	38.93%	42.15%	(1,552,550)	-1.33 /6			
Oil Revenues Residential	7,521,621	5,859,881	(1,661,740)	-22.09%	39,808,441	35,452,411	(4,356,031)	-10.94%			
Small General-Non-Demand	1,270,743	674,498	(596,246)	-46.92%	6,804,341	4,576,573	(2,227,767)	-32.74%			
Small General-Demand Large	2,688,435 4,603,367	2,000,472 2,892,028	(687,963) (1,711,339)	-25.59% -37.18%	14,388,101 25,083,203	13,833,018 21,146,795	(555,082) (3,936,408)	-3.86% -15.69%			
Independent Power Producers	5,814	3,635	(2,179)	-37.47%	31,677	27,708	(3,970)	-12.53%			
Private St. Lites Sub-total	882 16,090,862	4,195 <b>11,434,710</b>	3,314 (4,656,153)	375.82% -28.94%	4,961 <b>86,120,724</b>	29,127 75,065,632	24,166 (11,055,092)	487.12% <b>-12.84%</b>			
Government											
Small_Non Demand Small-Demand	225,050 1,406,596	89,754 1,124,224	(135,297) (282,372)	-60.12% -20.07%	1,170,536 7,386,421	636,689 7,486,096	(533,847) 99,675	-45.61% 1.35%			
Large	1,164,260	740,653	(423,607)	-36.38%	6,264,038	5,135,405	(1,128,633)	-18.02%			
Public St. Lites Sub-total	122,324 <b>2,918,230</b>	72,744 <b>2,027,376</b>	(49,579) (890,855)	-40.53% <b>-30.53%</b>	719,215 <b>15,540,211</b>	520,995 13,779,185	(198,220) (1,761,025)	-27.56% -11.33%			
Total-Civilian	19,009,093	13,462,085	(5,547,007)	-29.18%	101,660,934	88,844,817	(12,816,117)	-12.61%			
USN Grand Total	4,495,589 23,504,681	2,505,726 15,967,811	(1,989,863) (7,536,871)	-44.26% -32.07%	23,682,997 125,343,931	18,594,603 107,439,421	(5,088,394) (17,904,510)	-21.49% -14.28%			
% of Total Revenues	63.37%	55.05%	(1,000,011)	-02.01 /0	61.07%	57.85%	(11,004,010)	-14.2070			
Grand Total											
Residential	11,594,232	10,095,552	(1,498,680)		63,516,382	58,828,033	(4,688,348)	-7.38%			
Small General-Non-Demand Small General-Demand	2,249,067 4,503,825	1,415,097 3,842,607	(833,970) (661,218)	-37.08% -14.68%	12,569,620 25,066,097	9,081,441 25,386,880	(3,488,179) 320,783	-27.75% 1.28%			
Large	7,301,551	5,298,941	(2,002,611)	-27.43%	41,250,367	36,377,913	(4,872,454)	-11.81%			
Independent Power Producers Private St. Lites	26,298 1,452	6,916 24,414	(19,383) 22,962	-73.70% 1581.76%	154,419 8,482	51,679 152,434	(102,740) 143,952	-66.53% 1697.17%			
Sub-total	25,676,425	20,683,525	(4,992,900)	-19.45%	142,565,367	129,878,380	(12,686,987)	-8.90%			
Government Small_Non Demand	415,540	201,532	(214,008)	-51.50%	- 2,258,631	1,338,331	(920,300)	-40.75%			
Small-Demand	2,475,136	2,256,934	(218,202)	-8.82%	13,546,756	14,290,227	743,471	5.49%			
Large Public St. Lites	2,001,526 448,050	1,461,575 412,839	(539,951) (35,211)	-26.98% -7.86%	11,215,984 2,821,615	9,580,834 2,576,093	(1,635,150) (245,521)	-14.58% -8.70%			
Sub-total	5,340,252	4,332,879	(1,007,373)	-18.86%	29,842,985	27,785,485	(2,057,500)	-6.89%			
Total-Civilian	31,016,677	25,016,404	(6,000,273)	-19.35%	172,408,352	157,663,865	(14,744,487)	-8.55%			
USN	6,074,747	3,990,233	(2,084,514)	-34.31%	32,824,227	28,071,854	(4,752,374)	-14.48%			

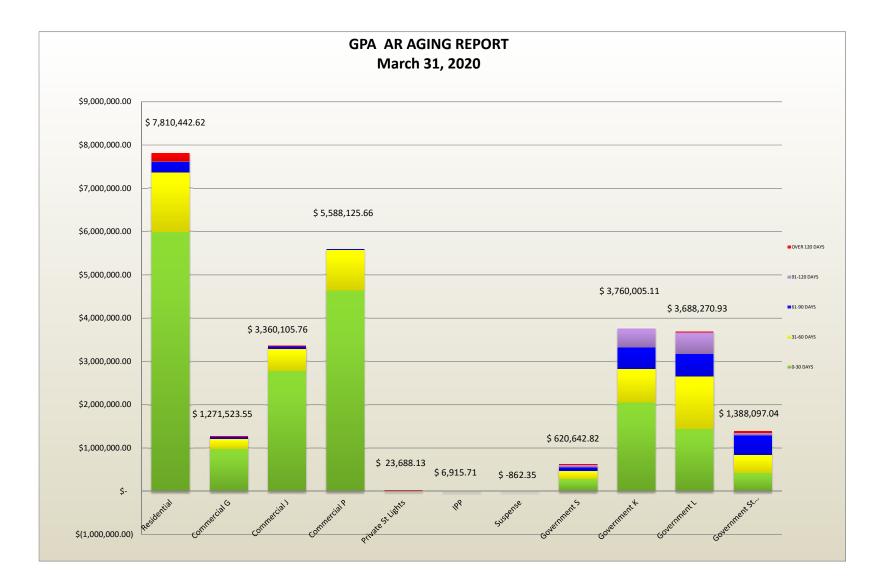
L	YTD REVE	NUES - CURREN	IT YEAR VS PRIC	DR YEAR	MTD REVENUES - CURRENT YEAR VS PRIOR YEAR						
ſ	ACTU	JALS - 6 MONTHS	S ENDED MARCH	1 31	ACTUALS - MONTH ENDED MARCH 31						
	2020	2019	VARIANCE	% VARIANCE	2020	2019	VARIANCE	% VARIANCE			
KWH Residential	242.446.295	235.179.280	7,267,015	3.09%	43,576,314	40,399,698	3,176,617	7.86%			
Small General-Non-Demand	31,267,026	38,595,735	(7,328,709)	-18.99%	5,015,822	6,549,399	(1,533,578)	-23.42%			
Small General-Demand	94,397,182	89,704,214	4,692,968	5.23%	14,883,043	15,250,813	(367,770)	-2.41%			
arge ndependent Power Producers	143,827,827 196,188	148,562,189 191,302	(4,734,363) 4,886	-3.19% 2.55%	21,597,825 29,018	24,793,966 34,407	(3,196,141) (5,389)	-12.89% -15.66%			
rivate St. Lites Sub-total overnment	196,963 512,331,481	198,731 512,431,451	(1,768) (99,970)	-0.89% -0.02%	31,198 <b>85,133,221</b>	32,171 87,060,454	(972) (1,927,233)	-3.02%			
Small Non Demand	4,275,993	6,812,153	(2,536,160)	-37.23%	667.442	1.192.582	(525,140)	-44.03%			
mall-Demand	50,677,591	46,956,070	3,721,521	7.93%	8,360,160	8,144,760	215,400	2.64%			
arge	35,138,107	35,390,891	(252,784)	-0.71% -23.26%	5,578,414	5,983,823	(405,409)	-6.78%			
ublic St. Lites Sub-total	3,521,039 <b>93,612,730</b>	4,588,216 93,747,329	(1,067,177) (134,599)	-23.26% -0.14%	540,956 <b>15,146,971</b>	710,856 16,032,021	(169,900) (885,050)	-23.90% -5.52%			
otal-Civilian	605,944,211	606,178,780	(234,570)	-0.04%	100,280,192	103,092,475	(2,812,283)	-2.73%			
JSN	151,049,405	150,956,093	93,312	0.06%	24,905,070	26,077,843	(1,172,773)	-4.50%			
Grand Total	756,993,615	757,134,873	(141,258)	-0.02%	125,185,262	129,170,318	(3,985,056)	-3.09%			
on-Oil Yield											
Residential	0.096416	0.096646	-0.000230	-0.24%	0.097201	0.097525	-0.000324	-0.33%			
Small General-Non-Demand	0.144077	0.138749	0.005328	3.84%	0.147653	0.140039	0.007613	5.44%			
Small General-Demand	0.122396	0.121337	0.001059	0.87%	0.123774	0.123673	0.000101	0.08%			
arge ndependent Power Producers	0.105898 0.122187	0.104753 0.134838	0.001146 -0.012651	1.09% -9.38%	0.111442 0.113059	0.106845 0.138932	0.004597 -0.025874	4.30% -18.62%			
ndependent Power Producers Private St. Lites	0.122187	0.134838	-0.012651	-9.38%	0.648052	0.138932	-0.025874 0.004957	-18.62%			
Sub-total	0.106987	0.106710	0.000277	0.26%	0.108639	0.108176	0.000463	0.43%			
Government											
Small_Non Demand	0.164089	0.151208	0.012880	8.52%	0.167472	0.151317	0.016155	10.68%			
Small-Demand .arge	0.134263 0.126513	0.134317 0.125813	-0.000054 0.000700	-0.04% 0.56%	0.135489 0.129234	0.135934 0.126433	-0.000445 0.002801	-0.33% 2.22%			
Public St. Lites	0.583662	0.125613	0.105847	22.15%	0.628692	0.510358	0.118334	23.19%			
Sub-total	0.149620	0.149146	0.000474	0.32%	0.152209	0.150134	0.002075	1.38%			
Total-Civilian	0.113573	0.113273	0.000300	0.26%	0.115220	0.114701	0.000519	0.45%			
JSN Grand Total	0.062743 0.103431	0.066429 <b>0.103933</b>	-0.003686 <b>-0.000503</b>	-5.55% <b>-0.48%</b>	0.059607 <b>0.104156</b>	0.080559 <b>0.107808</b>	-0.020952 -0.003652	-26.01% -3.39%			
Ion-Oil Revenues											
esidential	23,375,623	22,729,167	646,456	2.84%	4,235,670	3,939,996	295,674	7.50%			
Small General-Non-Demand	4,504,868	5,355,132	(850,264)	-15.88%	740,599	917,173	(176,574)	-19.25%			
Small General-Demand	11,553,861	10,884,435	669,426	6.15%	1,842,135	1,886,118	(43,983)	-2.33%			
arge ndependent Power Producers	15,231,118 23,972	15,562,263 25,795	(331,145) (1,823)	-2.13% -7.07%	2,406,913 3,281	2,649,119 4,780	(242,206) (1,500)	-9.14% -31.37%			
Private St. Lites	123,307	124,964	(1,657)	-1.33%	20,218	20,689	(471)	-2.27%			
Sub-total	54,812,748	54,681,755	130,993	0.24%	9,248,816	9,417,875	(169,060)	-1.80%			
Government											
Small_Non Demand Small-Demand	701,642 6,804,131	1,030,053 6,306,985	(328,412) 497,147	-31.88% 7.88%	111,778 1,132,709	180,458 1,107,152	(68,680) 25,558	-38.06% 2.31%			
arge	4,445,429	4,452,641	(7,212)	-0.16%	720,921	756,552	(35,631)	-4.719			
Public St. Lites	2,055,098	2,192,321	(137,223)	-6.26%	340,095	362,791	(22,696)	-6.26%			
Sub-total	14,006,300	13,982,000	24,300	0.17%	2,305,503	2,406,953	(101,450)	-4.21%			
<mark>fotal-Civilian</mark> JSN	68,819,048	68,663,755 10,027,836	155,293	<b>0.23%</b> -5.49%	11,554,319	11,824,828 2,100,805	(270,509)	<b>-2.29%</b> -29.34%			
Grand Total	9,477,251 78,296,299	78,691,591	(550,585) (395,292)	-0.50%	1,484,507 13,038,826	13,925,633	(616,298) (886,807)	-29.347			
% of Total Revenues	., ,		( , , , , , , , , , , , , , , , , , , ,			.,	( , , , , , , , , , , , , , , , , , , ,				
lil Revenues	25 452 444	26 274 522	(000 110)	0.070/	E 050 004	6 004 000	(271 440)	E 069			
Residential Small General-Non-Demand	35,452,411 4,576,573	36,274,523 5,953,083	(822,112) (1,376,510)	-2.27% -23.12%	5,859,881 674,498	6,231,330 1,010,192	(371,449) (335,695)	-5.96% -33.23%			
Small General-Demand	4,576,573	13,830,257	2,762	-23.12%	2,000,472	2,351,282	(350,810)	-33.23%			
arge	21,146,795	22,807,994	(1,661,199)	-7.28%	2,892,028	3,807,648	(915,619)	-24.05%			
ndependent Power Producers	27,708	28,461	(754)	-2.65%	3,635	5,116	(1,481)	-28.94%			
rivate St. Lites Sub-total	29,127	30,653 78 924 971	(1,526) (3,859,339)	-4.98% <b>-4.89%</b>	4,195	4,962 13,410,530	(767)	-15.45%			
Sub-total	75,065,632	78,924,971	(3,058,338)	-4.03%	11,434,710	13,410,030	(1,975,820)	-14.73%			
mall_Non Demand	636,689	1,050,720	(414,031)	-39.40%	89,754	183,946	(94,193)	-51.21%			
mall-Demand	7,486,096	7,242,598	243,498	3.36%	1,124,224	1,256,264	(132,040)	-10.51%			
arge	5,135,405	5,392,969	(257,565)	-4.78%	740,653	912,131	(171,478)	-18.80%			
ublic St. Lites Sub-total	520,995 13,779,185	707,696 14,393,983	(186,700) (614,798)	-26.38% - <b>4.27%</b>	72,744 <b>2,027,376</b>	109,644 <b>2,461,985</b>	(36,899) (434,610)	-33.65% -17.65%			
otal-Civilian	88,844,817	93,318,954	(4,474,137)	-4.79%	13,462,085	15,872,515	(2,410,429)	-17.657			
JSN	18,594,603	23,117,366	(4,522,763)	-19.56%	2,505,726	3,144,616	(638,890)	-20.32%			
Grand Total % of Total Revenues	107,439,421	116,436,321	(8,996,900)	-7.73%	15,967,811	19,017,130	(3,049,320)	-16.03%			
rand Total			/ <b>/</b> ·		10.5		, ·				
esidential	58,828,033	59,003,689 11 308 215	(175,656)	-0.30%	10,095,552	10,171,326	(75,775)	-0.74% -26.58%			
mall General-Non-Demand mall General-Demand	9,081,441 25,386,880	11,308,215 24,714,692	(2,226,774) 672,187	-19.69% 2.72%	1,415,097 3,842,607	1,927,366 4,237,399	(512,269) (394,792)	-26.58% -9.32%			
arge	36,377,913	38,370,257	(1,992,344)	-5.19%	5,298,941	6,456,767	(1,157,826)	-17.93%			
dependent Power Producers	51,679	54,256	(2,577)	-4.75%	6,916	9,896	(2,980)	-30.12%			
rivate St. Lites	152,434	155,617	(3,183)	-2.05%	24,414	25,651	(1,237)	-4.82%			
Sub-total	129,878,380	133,606,726	(3,728,346)	-2.79%	20,683,525	22,828,405	(2,144,879)	-9.40%			
overnment mall Non Demand	1,338,331	2,080,773	(742,443)	-35.68%	201,532	364,404	(162,873)	-44.70%			
mall-Demand	14,290,227	13,549,583	740,644	-35.08%	2,256,934	2,363,416	(102,873)	-44.709			
	9,580,834	9,845,611	(264,777)	-2.69%	1,461,575	1,668,683	(207,108)	-12.419			
arge Public St. Lites	2,576,093	2,900,016	(323,923)	-11.17%	412,839	472,435	(59,596)				
.arge Public St. Lites <b>Sub-total</b>	2,576,093 <b>27,785,485</b>	28,375,983	(590,498)	-2.08%	4,332,879	4,868,938	(536,059)	-11.01%			
arge Public St. Lites	2,576,093							-12.61% <b>-11.01%</b> <b>-9.68</b> % -23.93%			











GUAM POWER AUTHORITY GOVERNMENT ACCOUNTS RECEIVABLE Billing up to April 30, 2020 and payments as of 05/26/2020

Current (04/20 Billing due 05/31/20)
30 days Arrears (3/31/20 due 04/30/20)
60 days and over Arrears (02/20 billing due 3/31/20)

44370000         291346133         Dept. of Yourh Affer (Local)         11.566.44         11.388.45         1.13.58.64         11.388	CC&B ACCT NUMBER	CC&B New Acct Numer	DEPARTMENT	CC&B BALANCE 03/31/2020	CANCEL/REBILL/ SPEC CHARGE 05/26/2020	BILLING 04/30/2020	PAYMENT UP TO 05/26/2020	CC&B BALANCE 05/26/2020
98/170000         000051901         Operation of the table from the table of ta		1076						
B3712000         B35170891         Dis. B4.810         Dis. B4.827         Dis. B4.8297         Dis. B4.8297 <thdis. b4.8297<="" th=""> <thdis. b4.8297<="" th=""></thdis.></thdis.>					-			
e66000000              5602 (Sec 10)               16.22               16.22               6602                    6602               6602 <td< td=""><td></td><td></td><td></td><td></td><td>(131.63)</td><td></td><td></td><td></td></td<>					(131.63)			
18000000         41121220         0.9.27 (March 199)         0.926 (Ma					- (12.22)			
1371 0000     456 0000     456 0000     1,000     1,000     20,0000     1,000     20,0000     1,000     20,0000     1,000     20,0000     1,000     20,0000     1,000     20,0000     1,000     20,0							,	
20000000         847-00073         20.000         97000000         970000         9700000         9700000         9700000         9700000         9700000         9700000         9700000         9700000         9700000         9700000         9700000					(45.27)			
22170003         92/170031         0.0.40.8/0         0.0.40.1         0.0.40.1         0.0.40.1         0.0.40.1           20170000         09/071673         0.9.47716         0.9.47716         0.9.47716         0.9.4716					(3.93)			
23770000         1990 18790         Day of PHAGS         360 247.44          Hot Bit 18790         Day of PHAGS         Additional State 24.2           33770000         202000000         Control Comparison         3400 21.0         (44.00         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (44.00)         4.23.2         (47.00)					(3:55)			
337170000         750210780         Quarter of the second s					-			
313710000         000000000         000000000         000000000000000000000000000000000000					-			
3697:0000         60641990         200 df Viub After (relevan)         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         31.057.7         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.056.4         11.057.2         11.057.2         1					(346.80)			
4437 0000         201446137         Decide all operating freedom         11.066.64         11.1066.65         11.366.65         11.366.65           647 70000         202778601         Mareni Lambifacion         64.07.01         -         -         64.09.02         10.253.13         6.0.02           647 70000         202778601         Mareni Lambifacion         -         -         64.09.02         10.253.13         6.0.02           647 70000         2005000         700777         Mareni Lambifacion         3.0.80.45         -         -         6.0.03           647 70000         20050000         700777         Mareni Lambifacion         3.0.01.01         -         -         -         0.0.0           710000         20050000         700777         Mareni Mareni Lambifacion         3.0.01.01         -         -         7.0.0.0           700000         20050000         700777         Mareni Mareni Lambifacion         -         2.0.01.0         -         -         6.0.0           700000         200500000         700777         Mareni Mareni Lambifacion         2.0.01.0         -         -         6.0.01.0           700000         200500000         700777         Mareni Mareni Lambifacion         2.0.01.0         10.0.01.0					-			120.78
473710000         51431188         Joseph Fording         12,48551         .         12,48551         .         12,48551         .         12,83511         Joseph Fording         Joseph Fording <thjoseph fording<="" th="">         Joseph Fording<td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td>11,398.04</td></thjoseph>					-			11,398.04
5471'000         322778882         Menal redensional scale         61.627.61         (16.27.82.5.540.0)         328.04         (16.27.82.5.540.0)           72000000         007081777         Versan Afars         3.580.54         (16.27.82.5.540.0)         (16.27.82.5.540.0)           72000000         007081777         Versan Afars         0.580.54         (17.27.10.7.57.5.57.5.57.5.5.5.5.5.5.5.5.5.5.5.5					-			5,307.11
20000000         00708177         Useran Affairs         3.589.64         .         1.02.30         [1,358.94]         1.02.20           64370000         80044373         Gui Lebrara Miller Offace         0.00         .         0.00           74470000         80044373         Gui Lebrara Miller Offace         1.02.64         1.01.02.44         1.02.64         1.01.02.44         1.02.64         1.01.02.44         1.02.64         1.01.02.44         1.02.64.01         0.00.00           80370000         20350000         2007.800, Affair         0.00.00         1.02.64.01         0.00.00         0.	5437100000	3227759982	Mental Health/Subst.		-			39,236.75
20000000         00708177         Useran Affairs         3.589.64         .         1.02.30         [1,358.94]         1.02.20           64370000         80044373         Gui Lebrara Miller Offace         0.00         .         0.00           74470000         80044373         Gui Lebrara Miller Offace         1.02.64         1.01.02.44         1.02.64         1.01.02.44         1.02.64         1.01.02.44         1.02.64         1.01.02.44         1.02.64.01         0.00.00           80370000         20350000         2007.800, Affair         0.00.00         1.02.64.01         0.00.00         0.					-			3,640.11
E2369197         Come Veterian Atlan Otice         0.00	7200300000				-			1,602.90
14710000       800403573       Sold Defines (Millary Allers)       50.694.12       (17.73.6)       (17.73.6)       (17.73.6)       (17.73.6)       (17.73.6)       (17.73.6)       (17.73.6)       (17.73.6)       (17.74.5.2)       (17.75.75.7)       (17.74.5.2)       (17.75.75.7)								0.00
44630000         7913166805         Pedia Granus Center         1102.64         (6.19)         195.23         [1,102.64]         196.05           83710000         256360065         PWF.RG. Adm. Account         53.248.35         (206.67)         7.472.00         (206.42)         2.01.05         68.847           843710000         7.026824034         Gam. Marine Banacu         3.03044         .         3.3358.44         c.         6.88.44           844500000         7.026824034         Gam. Marine Channe Channe Onling Onli	7437100000				(177.16)	11,480.45	-	47,167.41
8137 0000         1593 18800 Dept. of Apriculture         17.442.20         7.472.00	7463300000	7813165805			(5.19)		(1,102.64)	188.04
6337 10000         283860080         PWX-RA. Atta Assound         50.974.1         50.74.1         50.74.1         50.74.1           844500000         766270071         Yons Serie Citem Cover         2.610.96         (11.88)         TUID 68         (2.510.95)         66.82           844500000         766270717         Yons Serie Citem Cover         8.821.00         (11.88)         (2.610.95)         66.82           936973000         Bott of Lamons Attain Charmon Village (FL METRED)         828.16         (10.65)         2.211.14         (2.640.94         51.83           942472000         Stassion Series         88959380         Bott of Charmors Attain Charmon Village (FL METRED)         828.16         (10.65)         2.211.14         (10.64.02         2.821.01           943910000         Bott of Charmors Attain Charmon Attain Charmon Attain Stressony         80.01         (11.50.0         1.757.76         (10.979.72)         97.344           945910000         Stresson Pago Mayor         2.921.01         (10.871.93)         90.00         1.159.0         (11.81.01         1.129.77         (10.979.72)         97.944.11           945910000         Stresson Pago Mayor         2.921.01         (11.82.01         (11.81.01         1.129.77         1.139.10         1.129.77         1.139.10         1.139.10								7,405.02
43710000         752862435.0 Sam Vialers Bursu         3.5664         .         3.235.41         6.884           44450000         7550707         Yons Scient Citture Certed         2.510.90         (11.88)         70.168         (2.583.30)         (2.573.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)         (2.577.30)								52,074.76
844830000         76370007         10185         701.08         [2.510.39]         6823           849710000         412948419         bpt of Chamoro Affair(Chamoro Vilage (MET METERED)         287.00         10.66         140.85         [14.88]         701.06         140.85         [14.88]         701.06         140.85         [14.88]         701.06         140.85         [14.88]         701.06         140.85         [14.88]         701.06         [14.88]         701.06         [14.88]         701.06         [14.85]         <					-		-	6,826.48
943710000 412984819 bgtd Chamon AffaurQhamon Vilage (METMETRED) 28276 (1.66) 1.0.635 (2.5.9.39) 4.5.9.3 35637300 bgtd Chamono AffaurQhamon Vilage (METMETRED) 28276 (1.66) 1.0.635 (2.6.03) 4.291.7 4.528.34 (2.6.03) 4.291.7 4.528.34 (2.6.03) 4.291.7 4.528.34 (2.6.03) 4.291.7 4.528.34 (2.6.03) 4.291.7 4.528.35 (2.2.131.4 (6.6.04.05) 2.1962.7 850580580 bgtd Chamoro Affaur (Gum Museum) 40.720.0 (156.00) 17.579.76 (2.0.799.72) 37.344 1000 12211 321.42 (2.6.03) 4.459.837.0 4.558.6585.658 (0.569.76) 4.558.658.64 (1.783.55) 4.159.77 (2.0.799.72) 37.344 10.291.77 (2.0.799.72) 37.344 10.291.77 (2.0.799.72) 37.344 10.291.77 (2.0.797.70 (2.0.799.72) 37.344 10.291.77 (2.0.797.70 (2.0.799.72) 37.344 10.291.77 (2.0.797.70 (2.0.799.72) 37.344 10.291.77 (2.0.797.70 (2.0.799.72) 37.344 10.291.77 (2.0.797.70 (2.0.799.72) 37.344 10.291.77 (2.0.797.70 (2.0.799.72) 37.344 10.291.77 (2.0.797.70 (2.0.799.72) 37.344 10.291.72 (2.0.791.70 (2.0.797.70 (2.0.799.72) 37.344 10.291.72 (2.0.791.70 (2.0.791.					(11.88)		(2,510.59)	689.20
3656773000         bigst Gramon Allangt (NetT METERED)         282.7         [1.66]         140.85         [1.60.85]         224.17           6224310000         Construct         808.41.00         [248.57]         62.384.1         66.451.06           623410000         Construct         808.41.00         [124.57]         62.377.06         60.797.27         37.344.1           100851447         Daylet Chamron Allang (Caun Museum)         40.720.08         [15.60]         17.577.6         (20.797.2)         37.344.1           100851470         Daylet Chamron Allang (Caun Museum)         40.720.08         [16.50]         1.022.678.18         [15.00]         38.02           Sub Total         4.598.696.40         [10.421.33         [22.42.48         (10.421.33         [22.42.48         (10.421.31)         [22.61.18]         [20.61.18]         [22.61.18]         [20.61.18]         [22.61.18]         [20.61.18]         [20.61.18]         [20.61.18]         [20.61.18]         [22.61.18]         [20.71.17]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]         [20.71.18]								5,138.39
6247210000         Be247210000         Mayors Council         93(14007)         (246.17)         6.283.64         -         45/178           6259410000         Geostinuo         680.641.00         (148.55)         622.131.14         (60.641.06)         (24.92.92)           6555853800         Dept of Chamorra Athins (Guam Maseum)         40.720.08         (15.00)         17.579.76         (20.799.27)         37.344.1           600510000         B525953800         Dept of Chamorra Athins (Reportery         600.01         (1.785.26)         (1.60.213								281.70
degs410000         (2629410000)         (2629410000)         (2629410000)         (2610000)         (2717706)         (27170706)         (27177076)         (2707070000)         (271707070000)         (2717070000)         (271700000)	5247210000						-	45,178.04
855858389         S55858389         Dept of Chamoro Affairs (Guam Masem)         407.2008         (15.000)         (17.57b ?c)         (20.799)         37.344.1           109511412         Dept of Chamoro Affairs (Responsiv)         803.01         (1.21)         43.427         (16.30,150.59)         4.059.837.0           0657100000         S52522778         Barta Rita Mayor         10.421.33         (15.294)         2.422.42         (10.421.33)         2.799.9           0737100000         S55502277 Magang Mayor         2.963.19         (15.227)         (14.22.37)         0.020.7         (14.22.37)         0.020.7	6293410000			69,641.00	(348.55)		(69,461.06)	21,962.53
1006514147         Dept of Chamoro Affaint/Repository         803.01         (1,2,1)         33.43.77         (1630,150.59)         4.059,837.0           0837100000         3835237736         Santa Rita Mayor         10.421.33         (1,2,9.1)         2.8.22.48         (1,630,150.59)         4.059,837.0           0737100000         3835237736         Santa Rita Mayor         10.421.33         (1,2.9.1)         2.8.22.48         (1,0.2.17,1.3.1)         2.7.705           0737100000         5335503271         Hegaina Mayor         1.8.22.77         (8,4.2)         499.53         (1,6.2.77,1.4.1.1)         401.1           1737100000         5335503271         Hegaina Mayor         2.865.11         (1.9.69)         3.8.32.71         (2.155.44         (1.0.4.2)         3.8.32.71         (2.155.44         (1.0.4.2)         3.8.33.71         (2.155.24         (2.2.3.32.1)         (9.398.87         2.2.16.2         4.3.33.21         (2.3.55.23         (2.3.3.2.1)         (3.3.3.2.1)         1.0.5.38         (4.86.2.77)         (1.8.2.48         4.48.2         4.48.2         4.48.2         4.48.2         4.48.2         4.48.2         4.48.2         4.48.2         4.48.2         4.48.2         4.48.3         4.68.3.3.1         1.0.5.38         6.63.3.31         1.0.5.3.8         6.63.3.3         1.0.5.3.8	8555858369					17,579.76		37,344.12
MAYORS         MAYORS           0637100000         3835227736         Santa Rita Mayor         10.421.33         (52.94)         2.822.48         (10.421.33)         2.776.9           0737100000         5335302721         Heginta Mayor         2.863.19         115.09         621.16         (2.983.19)         605.00           1537100000         5335302731         Heginta Mayor         1.862.177         (8.42)         499.33         (1.62.2.77)         401.1           1737100000         533530232         Mayor         4.413.76         (22.66)         1.128.76         (4.413.76)         11.105.1           2737100000         453395204         Sinsian Mayor         9.988.87         (51.22)         2.233.22         (9.998.87)         2.165.2           2737100000         70372242448         Anayor         3.633.33         (1.79)         1.55.23         (2.33.21         10.85.26           6537100000         70372242448         Yango Mayor         11.771.39         (6.14.3)         (3.63.33.21         10.95.36           6537100000         47220165         Apanta Mayor         3.211.55         (6.63.37)         (7.71.15)         1.62.18           7531100001         773171512         Apanta         3.201.05         (3.211.57)         (3.211								340.26
MAYORS         MAYORS           0637100000         3835227736         Santa Rita Mayor         10.421.33         (52.94)         2.822.48         (10.421.33)         2.776.9           0737100000         5335302721         Heginta Mayor         2.863.19         115.09         621.16         (2.983.19)         605.00           1537100000         5335302731         Heginta Mayor         1.862.177         (8.42)         499.33         (1.62.2.77)         401.1           1737100000         533530232         Mayor         4.413.76         (22.66)         1.128.76         (4.413.76)         11.105.1           2737100000         453395204         Sinsian Mayor         9.988.87         (51.22)         2.233.22         (9.998.87)         2.165.2           2737100000         70372242448         Anayor         3.633.33         (1.79)         1.55.23         (2.33.21         10.85.26           6537100000         70372242448         Yango Mayor         11.771.39         (6.14.3)         (3.63.33.21         10.95.36           6537100000         47220165         Apanta Mayor         3.211.55         (6.63.37)         (7.71.15)         1.62.18           7531100001         773171512         Apanta         3.201.05         (3.211.57)         (3.211								4,059,837.05
0737100000         9551070242         0rd0CTbalm Pago Mayor         1622.17         (8.4.2)         499.53         (16.2.2.77)         494.1           1537100000         32330032H Hagman Mayor         1622.277         (8.4.2)         499.53         (16.2.2.77)         491.1           1537100000         32330032H Hagman Mayor         4413.76         (12.2.6.6)         1.122.76         (44.1.76)         1.106.1           1737100000         6462244880 AsamManaArdulp Mayor         2.195.84         (10.4.2)         337.13         (2.195.84)         880.57           2737100000         448355024 Signam Mayor         19.88.87         (51.22)         2.233.91         (9.98.87)         2.182.7           4837100000         7037242467 (You Mayor         11.77.39)         (61.65)         2.616.73         (11.77.39)         2.555.5           6537100000         4480570980 Marcia Mayor         3.633.23         (11.73.3)         1.453.86         (3.32.19)         (3.63.32.2)         (3.83.67)         2.686.2           6537100000         4480570980 Marcia Mayor         13.474.00         (68.70)         2.244.76         (8.00.33.2)         (1.653.1         (1.73.33)         1.661.8           7537100000         75247571 Marcia Margina Mayor         7.401.33         (5.851.5         (1.73.03)			MAYORS			-		
1537100000       639353027       Hagatin Mayor       1.622.77       (4.41)         1537100000       2593808864       Pitel Mayor       3.805.11       (19.69)       932.80       (3.805.11)       1913.1         1737100000       871952935       Morgrong/TotAMate Mayor       2.195.84       (10.42)       837.13       (2.195.84)       582.7         2737100000       843395204       Singiane Mayor       9.988.87       (11.77.139)       2.52.72       (17.825.86)       4.422.2         4837109000       70.37224246       Yogo Mayor       11.77.139       (6.45)       2.616.73       (11.77.139)       2.55.2         6537100000       70.37224246       Yogo Mayor       13.447.90       (16.83)       (17.97.138)       8.432.2       (17.93)       1.05.38       (3.33.23)       10.35.95         6537100000       84722015       Agana His. Mayor       8.09.38       (43.27)       2.04.47       (18.63.67)       (7.47.13)       1.65.47       (3.21.19)       5.55.8         637100000       607244037       Harajian Mayor       7.001.63       (18.93)       1.62.377       (41.63)       (14.93.13)       (14.23.45.95)       1.03.94       1.21.193       5.52.65       (14.64.64)       (14.94.94)       (16.353)       1.62.64       (13.21.9	0637100000	3832327736	Santa Rita Mayor	10,421.33	(52.94)	2,822.48	(10,421.33)	2,769.54
1837:00000       329369884       Pit Mayor       9.805.11       (19.69)       9.92.80       (3,805.11)       9.91.10         1737:00000       049224486       Asan/Maina/Adulus Mayor       2.195.84       (10.42)       837.13       (2,195.84)       820.01         2377:00000       049224486       Asan/Maina/Adulus Mayor       9.988.87       (2,195.84)       (10.42)       837.13       (2,195.84)       820.01         3437:00000       804171847       Deuteo Mayor       19.862.68       (93.17)       4.575.72       (11.785.26)       (4.422.201.62)         3637:00000       720228287       Umate Mayor       10.377.38       (66.70)       2.747.79       (13.435.76)       2.686.20)         637:100000       740220165       Asan Mayor       10.447.90       (66.70)       2.747.79       (13.453.76)       2.686.20)         637:100000       64762020       Mayor       0.009.80       (43.21)       1.663.67       (7.71.35)       1.627.43         73:100000       677.411       Bargiad Mayor       7.401.63       (63.58)       2.327.99       (7.401.63)       2.246.2         637100000       687.203.21       Anaming Mayor       7.401.63       (63.58)       2.327.99       (7.401.63)       2.245.2         6371000000	0737100000	9351070242	Ordot/Chalan Pago Mayor	2,983.19	(15.09)	621.16	(2,983.19)	606.07
1737100000       871502295       Morgmong/TotoMate Mayor       4.413.76       (4.413.76)       1.108.1         2837100000       494224468       KaamManaAdelung Mayor       2.958.86       (51.22)       2.233.92       (998.87)       2.195.24         2837100000       49439469204       Singiana Mayor       17.852.66       (91.17)       4.575.72       (11.752.68)       4.482.25         3837100000       7037282426       Yigo Mayor       10.443.76       (66.45)       2.616.73       (11.771.39)       2.555.2         6837100000       74220165       Agana His. Mayor       10.447.90       (68.70)       2.747.79       (13.488.76)       2.666.2         6837100000       4469579988       Merizo Mayor       3.211.95       (66.36)       (7.871.35)       1.66.367       (7.871.35)       1.66.367       (7.871.35)       1.62.88       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.227.99       (7.401.63)       2.44.99.55 <td>1537100000</td> <td>6393530237</td> <td>Hagatna Mayor</td> <td>1,622.77</td> <td>(8.42)</td> <td>499.53</td> <td>(1,622.77)</td> <td>491.11</td>	1537100000	6393530237	Hagatna Mayor	1,622.77	(8.42)	499.53	(1,622.77)	491.11
2837100000         049224466         AsamMainaAdeup Mayor         2,195.44         (10.42)         837.13         (2,195.84)         268.7           2737100000         6433692045         Massegout         17.892.66         (11.77.13)         6(1.64)         2,516.73         (11.77.13)         2,555.70           8357100000         7202266287         Umate Mayor         13.472.90         (11.77.13)         1,615.81         2,616.73         (11.77.13)         2,555.25           5837100000         449220016         Agara Hts. Mayor         13.474.90         (16.50)         2,747.79         (13.458.87)         2,266.73           6377100000         4498279968         Marga Mayor         2,817.85         (41.85)         1,663.67         (7,871.35)         1.663.67         (7,871.35)         1.663.67         (7,871.35)         1.626.14         1,663.67         (7,871.35)         1.626.14         1,663.67         (7,871.35)         1.626.14         1,663.67         (7,871.35)         1.626.14         1,663.67         (7,871.35)         1.626.14         1,663.67         (7,871.35)         1.626.14         1,663.67         (7,871.35)         1.626.14         1,613.11         1,602.12         1,636.12         1,783.03         1.627.41         1,613.13         2,426.75         1,613.13         2,426	1637100000	3293808984	Piti Mayor	3,805.11	(19.69)	932.80	(3,805.11)	913.11
2727100000         943398204         Singjana Mayor         9.988.87         (5.122)         2.233.92         (9.988.87)         2.182.7           9357100000         07475470         (17.852.68)         (9.17)         4.575.72         (17.77.39)         2.555.2           4837100000         70370446         Yipo Mayor         (1.17.71.39)         1.053.88         (1.63.83.22)         1.053.88         (1.63.83.22)         1.053.88         (1.63.83.22)         1.053.88         (1.63.83.22)         1.053.88         (1.63.83.22)         1.053.88         (1.63.83.22)         1.053.88         (1.63.83.22)         1.053.88         (1.63.83.22)         1.053.88         (1.65.67)         (1.71.13)         1.65.67         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.65.67)         (7.87.13)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.22)         (1.67.23) <td< td=""><td>1737100000</td><td>8715052935</td><td>Mongmong/Toto/Maite Mayor</td><td>4,413.76</td><td>(22.66)</td><td>1,128.76</td><td>(4,413.76)</td><td>1,106.10</td></td<>	1737100000	8715052935	Mongmong/Toto/Maite Mayor	4,413.76	(22.66)	1,128.76	(4,413.76)	1,106.10
3837100000         8041715947         Dededs Mayor         17.852.68         (93.17)         4.575.72         (17.852.68)         4.482.55           4837100000         7202264247         Umatac Mayor         3.033.23         (17.93)         1.053.88         (3,633.23)         1.053.85           6537100000         8472200.667         Agara Hts. Mayor         3.211.95         (68.70)         2.747.79         (13.458.76)         2.666.7           6537100000         5763167241         Barrigada Mayoro Office         7.871.36         (44.83)         1.663.67         (7.871.35)         1.628.6           6737100000         6972632527         Taranuning Mayor         7.401.63         (3.598)         2.327.99         (7.401.63)         2.292.0           6937100000         6972632527         Taranuning Mayor         1.2439.85         (29.36)         1.765.42         (5.881.55)         1.733.03         (87.24)         5.581.53         1.786.92         997.60         (4.167.62)         998.6         6.63.951         3.672.44         (12.439.95)         3.606.44         1.039.935         3.608.4         9.673.44         (12.439.95)         3.606.44         1.63.495         1.765.62         (12.61.979.796)         (4.167.62)         9.99.63         (4.167.62)         9.99.63         (4.167.62)		0492244686	Asan/Maina/Adelup Mayor	2,195.84	(10.42)	837.13	(2,195.84)	826.71
4637100000       7037924246       Yugo Mayor       11,771.39       (£1.67.3)       (11.771.39)       2.552.5         6537100000       8472200165       Agana His. Mayor       13,847.90       (£6.70)       2.747.73       (13,458.76)       2.6682.5         6537100000       8472200165       Agana His. Mayor       3.211.95       (£6.70)       2.747.73       (13,458.76)       2.6682.5         6637100000       573157041       Barrigada Mayor       (£6.73)       (£1.83)       (£6.87.0)       2.747.73       (13,458.76)       2.6682.5         6737100000       7247791662       Agati Mayor       (£6.09.38)       (£3.211.95)       (£6.21.85)       (£6.09.38)       (£3.211.95)       (£6.21.85)       (£7.87.135)       (£6.21.85)       (£7.87.135)       (£6.21.85)       (£7.87.135)       (£6.21.85)       (£7.87.135)       (£6.21.85)       (£7.87.135)       (£6.21.85)       (£7.87.135)       (£6.21.85)       (£7.87.135) <t< td=""><td>2737100000</td><td></td><td></td><td>9,988.87</td><td>(51.22)</td><td>2,233.92</td><td>(9,988.87)</td><td>2,182.70</td></t<>	2737100000			9,988.87	(51.22)	2,233.92	(9,988.87)	2,182.70
6637100000         720226287         Umatac Mayor         13,447 90         (16.73)         1,053.88         [3,633.23]         10.05           6537100000         44220165         6873700         (68.70)         2,747.79         (13,453.76)         2.6682           6537100000         4488979908         Merizo Mayor         3.211.95         (16.68)         653.49         (3,211.95)         6365           6737100000         6705167341         Barrigada Mayors Office         7.871.35         (41.83)         1,663.67         (7,871.35)         1.621.6           7537100000         6972642437         Inarigain Mayor         7.401.63         (52.297.9)         (7,401.63)         2.202.4           6953700000         6972663257         Tanuning Mayor         12,439.95         (3,63.9.3)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.672.44         (12,439.95)         3.662.44         (12,556.35) </td <td>3637100000</td> <td>8041715847</td> <td>Dededo Mayor</td> <td>17,852.68</td> <td>(93.17)</td> <td>4,575.72</td> <td>(17,852.68)</td> <td>4,482.55</td>	3637100000	8041715847	Dededo Mayor	17,852.68	(93.17)	4,575.72	(17,852.68)	4,482.55
6537100000         4472201165         Agana His. Mayor         13.47.90         (68.70)         2.747.79         (13.458.76)         2.6683           6537100000         4468579998         Maryor         3.211.95         (16.58)         653.49         (3.211.95)         658.67           6737100000         728771982         Agati Mayor         8.000.80         (43.27)         2.048.76         (8.009.38)         2.000.4           7537100000         678244037         Imanian Mayor         7.401.63         (35.98)         2.027.99         (7.401.63)         2.028.2           6837100000         6987205325         Tamuning Mayor         5.881.55         (17.830.31)         4.468.39         3.672.44         (12.439.95)         3.000.4           6937100000         3631627996         Margiao Mayor         12.439.95         (63.39)         3.672.44         (12.439.95)         3.000.4           6937100000         3045433600         DPW-ACCOUNTS         S         148.449.81         (761.56)         \$ 38.232.45         \$ (14.81.60.67)         \$ 37.460.0           6337100000         3045433600         DPW-Village St. Lights         1.009.541.90         (5.156.38)         319.599.36         (648.138.14)         675.46.7           63371000000         3045433600         DP	4637100000	7037924246	Yigo Mayor	11,771.39	(61.45)	2,616.73	(11,771.39)	2,555.28
6637100000         4466579968         Merizo Mayor         3.321.95         (16.98)         653.40         (3.11.95)         69.85.           6737100000         7787163         (41.83)         1.663.67         (7.871.35)         1.621.8           7537100000         7247791682         Agat Mayor         8.003.38         (43.27)         2.,044.76         (8,009.38)         2.005.4           8537100000         6075244037         Inarajan Mayor         7.401.63         (35.98)         2.327.99         (7.401.63)         2.202.0           8537100000         695720352         Fizuming Mayor         17.330.31         (87.24)         15.051.18         (17.330.31)         4.963.3           8637100000         1880297633         Tadolog Mayor         12.439.95         (64.95.9)         3.672.44         (12.439.95)         3.672.44           9637100000         1837525665         Yona Mayor         4.167.62         (21.26)         979.60         (41.67.62)         958.3           9637100000         3045433600         DPW-Village St. Lights         1.009.41.90         (5.155.38)         319.599.36         (64.81.81.4)         675.44.7           6337100000         3086940652         DPW-Village St. Lights         1.009.41.90         (5.155.38)         319.599.36 <td< td=""><td></td><td></td><td></td><td></td><td>. ,</td><td></td><td></td><td>1,035.95</td></td<>					. ,			1,035.95
6737100000         5763167341         Barrigada Mayors Office         7,871.35         (41.83)         1,663.67         (7,871.35)         1,621.8           7537100000         6078244037         Inarajan Mayor         7,401.63         (2,227.99)         (7,401.63)         2,206.4           6537100000         6057224037         Inarajan Mayor         17,330.31         (87.24)         5,051.18         (17,330.31)         4,963.3           6837100000         1880297633         Talofon Mayor         5,881.55         (22,320)         1,765.42         (5,881.55)         1,736.00           9637100000         1830297633         Talofon Mayor         4,167.62         973.60         (4,167.62)         963.60           9637100000         183752566         Yona Mayor         4,167.62         973.60         (4,167.62)         963.3           9637100000         183752566         Yona Mayor         1,009.541.90         (5,156.38)         319.599.36         (648,133.14)         675.447.0           7537100000         0393059866         DPW-Pimary SL Lights         322.251.54         (1,870.55)         70.384.30         (146,167.03)         244.598.2           7337100000         0382089806         DPW-Pimary SL Lights         65.152.69         (341.10)         19.420.66         (38								
7537100000         724771682         Agat Mayor         8.009.38         (43.27)         2.048.76         (8,099.38)         2.005.4           7637100000         667263252         Tanajan Mayor         7.401.63         (35.98)         2,327.99         (7,401.63)         2,292.0           6637100000         1680297633         Taloffo Mayor         5.881.55         (17,30.31)         (48.7.24)         5.051.18         (17,30.31)         4.863.9           9637100000         1837525656         Yona Mayor         12,439.95         (63.55)         3.672.44         (12,439.55)         3.672.44         (12,439.55)         3.608.4           9637100000         1837525656         Yona Mayor         4.167.62         (21.26)         979.60         (4,167.62)         583.8           DPW ACCOUNTS           Sub Total         \$ 148,449.81         \$ (761.56)         \$ 38,232.45         \$ (148,60.67)         \$ 37,460.0           OB30565666         DPW-Vinings SL Lights         302.251.51         \$ (74.33)         319,599.36         (648,138.14)         675.487.7           5337100000         3045433600         DPW-Signal Lights         20.017.38         (12,450.33)         9,040.28         (13,047.50)         18,948.45         (23,047.53)         9,040.28 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>636.51</td>								636.51
7637100000         6072244037         Imarging Mayor         7.401.63         (35.98)         7.327.99         (7.401.63)         2.220.2           8537100000         6957205325         Tamuning Mayor         17.330.31         (87.24)         5.051.18         (17.330.31)         4.963.3           8637100000         1880297833         Takofon Mayor         5.881.55         (29.36)         1.765.42         (5.81.55)         1.765.42         (5.81.55)         1.765.42         (5.81.55)         1.765.42         (5.81.55)         3.602.4         (12.439.95)         3.600.4         4.167.62         979.60         (4.167.62)         979.60         (4.167.62)         979.60         (4.167.62)         979.60         (4.167.62)         979.60         (4.167.62)         979.60         (4.167.62)         979.60         (4.167.62)         979.60         (4.167.62)         979.60         (4.167.62)         978.60         978.60         978.60         978.60         978.60         978.60         978.60         978.60         978.60         978.60         983.70000         3045433600         DPW-Villag St Lights         1.009.541.90         (5.156.38)         319.599.36         (648,138.14)         675.584.7           5337100000         0389804052         DPW-Singal Lights         1.009.541.90         (5.152.6								1,621.84
8537100000         1987205325         Tanuning Mayor         17,330.31         (87,24)         5,051.18         (17,330.31)         4,963.28           8637100000         1880297633         Talofofo Mayor         5,881.55         (1,7,330.31)         4,963.28         (1,7,330.31)         4,963.28         (1,7,330.31)         4,963.28         (1,7,330.31)         (1,7,330.31)         4,963.28         (1,7,330.31)         (1,7,330.31)         4,963.28         (1,7,330.31)         (1,7,330.31)         (1,7,330.31)         4,963.28         (1,7,330.31)         (1,7,30.31)         (1,61,7,30)								
8637100000         1880297633         Talolofo Mayor         5,88155         (29.36)         1,765.42         (5,88155)         1,736.0           9637100000         3631627996         Mangilao Mayor         12,439.35         (63.35)         3,672.44         (12,439.35)         3,608.4           9637100000         1837525655         Yona Mayor         4,167.62         (21.26)         979.50         (4,167.62)         959.3           Sub Total         \$         148,449.81         \$         (761.56)         \$         38,232.45         \$         (148,460.67)         \$         37,460.0           CPW ACCOUNTS           4337100000         30345433600         DPW-Primary St. Lights         1,009,541.90         (5,156.38)         319,599.36         (648,138.14)         675,846.7           Sub Total         \$         1,416,963.51         \$         (1,870.55)         70.384.30         (146,167.03)         244.598.2           Sub Total         \$         1,416,963.51         \$         (7443.36)         \$         (183,289.60)         \$         984,675.3           Sub Total         \$         1,416,963.51         \$         (7443.36)         \$         (16,225.63)         \$         (45,63) <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
953710000         3631627996         Mangilao Mayor         12,439.95         (63.95)         3,672.44         (12,439.95)         3,688.4           963710000         183752565         Yona Mayor         4,167.62         (21.26)         979.60         (4,167.62)         995.80           970000         DPW ACCOUNTS         DPW ACCOUNTS         (148,460.67)         \$         748.40           433710000         9303059866         DPW-Village SL Lights         322,251.54         (1,870.55)         70,384.30         (146,167.03)         244,598.2           6337100000         9303059866         DPW-SepColl SL Lights         322,251.54         (1,870.55)         70,384.30         (146,167.03)         244,598.2           6337100000         9303059866         DPW-SepColl SL Lights         322,251.54         (1,870.55)         70,384.30         (146,167.03)         244,598.2           6337100000         93032698062         DPW-SepColl SL Lights         20,017.38         (7,433.6)         418,444.80         8         (83,289.60)         8         986,675.3           737100000         1540692986         Retirement Fund         12,265.03         (46.62)         5,493.66         (12,255.03)         5,447.0           14371700000         1540692986         Guam Housing Corp Rental Division								4,963.94
963710000         1837525565         Yona Mayor         4,167 62         (21.26)         979.60         (4,167.62)         998.3           Sub Total         \$ 148,449.81         \$ (761.56)         \$ 38,232.45         \$ (148,460.67)         \$ 37,460.0           DPW ACCOUNTS           4337100000         3045433600         DPW-Primary St. Lights         1,009,541.90         (5,156.38)         319,599.36         (648,138.14)         675.846.7           Sign 2000         30393059866         DPW-Primary St. Lights         322,251.54         (1,870.55)         70.384.30         (146,167.03)         224,598.2           Sign 200000         308840652         DPW-Sec/Coll St. Lights         65,152.60         (341.10)         19,420.86         (38,936.93)         45,295.5           Sub Total         \$ 1,416,963.51         \$ (7,443.36)         \$ 418,444.80         \$ (843,289.60)         \$ 984,675.3           (B) AUTONOMOUS/PUBLIC CORP           (B) AUTONOMOUS/PUBLIC CORP           (1437100000         1540692286         Retirement Fund         12,265.03         (45.63)         834.63         (1,613.15)         834.63           (4) 1540692986         Retirement Fund         16,867.73         143,177.95					(29.36)			1,736.06
Sub Total         \$ 148,449.81         \$ (761.56)         \$ 38,232.45         \$ (148,460.67)         \$ 37,460.0           DPW ACCOUNTS         0         0         0,000         3045433600         DPW-Village St. Lights         1,009,541.90         (5,156.38)         319,599.36         (648,138.14)         675,546.7           5337100000         308604052         DPW-Sec/Cell St. Lights         322,251.54         (1,870.55)         70,384.30         (146,167.03)         244,598.2           6337100000         0832698062         DPW-Sec/Cell St. Lights         301,538         2017.38         (7,51.33)         9,040.28         (10,047.50)         18,934.8           7337100000         0832698062         DPW-Signal Lights         2017.38         (7,443.36)         \$ 418,444.80         \$ (843,289.60)         \$ 984,675.3           (B) AUTONOMOUS/PUBLIC CORP           1437100000         154068286         Retirement Fund         16,521.73         143,177.96         (15,521.73)         143,177.95         (13,417.94)           476,079.30         (3,408.76)         303,074.45         (779,153.75)         (3,408.76)           4237100000         736362644         Guam Airport Authority         476,079.30         (3,408.76)         303,074.45         (779,153.75)         <								3,608.49
DPW ACCOUNTS         1 <t< td=""><td>9637100000</td><td>1837525565</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	9637100000	1837525565						
4337100000         3045433600         DPW-Vilage St. Lights         1,009,541.90         (5,156.38)         319,599.36         (648,138.14)         675,846.7           5337100000         308806852         DPW-Sec/Coll St. Lights         322,251.54         (1,870.55)         70.384.30         (146,167.03)         2244,589.2           6337100000         308804652         DPW-Sec/Coll St. Lights         651,56.269         (341.10)         19,420.86         (38,936.93)         45,295.5           7337100000         0832698062         DPW-Signal Lights         20,017.38         (7,533)         9,040.28         (10,047.50)         18,934.8           Sub Total         \$ 1,416,963.51         \$ (7,443.36)         \$ 418,444.80         \$ (843,289.60)         \$ 984,675.3           (B) AUTONOMOUS/PUBLIC CORP           143,170.0000         1540692986         Retirement Fund         12,265.03         (45.63)         834.63         (1,613.15)         834.62           2437100000         563372892         Guam Auport Authority         1658,78         (45.63)         834.63         (1,618.1.73)         143,177.96         (158,521.73)         (143,049.79,158.75)         (3,408.76)           2437100000         5337510000         University of Guam         176,79,30         (3,408.76				\$ 148,449.81	\$ (761.56)	\$ 38,232.45	\$ (148,460.67)	\$ 37,460.03
5337100000         0930959866         DPW-Primary St. Lights         322,251.54         (1,870.55)         70,384.30         (146,167.03)         244,588.2           6337100000         0832698062         DPW-Sec/Coll St. Lights         66,152.69         (341.10)         19,420.86         (38,936.93)         45,295.5           7337100000         0832698062         DPW-Signal Lights         20,017.38         (75.33)         9,040.28         (10,047.50)         18,934.8           Sub Total         \$ 1,416,963.51         \$ (7,43.36)         \$ 418,444.80         \$ (843,289.60)         \$ 984,675.3           (B) AUTONOMOUS/PUBLIC CORP           1437100000         1540692986         Retirement Fund         12,265.03         (46.62)         5,493.66         (12,255.03)         5,447.0           1915500000         0563872892         Guam Housing Corp Rental Division         1,658.78         (45.63)         834.63         (1,613.15)         834.63           2437100000         5357510000         University of Guam (NET METERED)         69,905.88         61,356.43         (69,905.88)         61,356.43         (63,905.93)         (3,408.7)           6437100000         1699407298         GH U R A         31,547.91         (126.87)         27,10.147         (31,029.29)         21,593.2	4337100000	3045433600		1 009 541 90	(5 156 38)	319 599 36	(648 138 14)	675 846 74
633710000         3088040552         DPW-Sec/Coll St. Lights         665,152.69         (341.0)         19,420.86         (38,936.93)         44,2625.6           733710000         083269802         DPW-Signal Lights         20,017.38         (75.33)         9,040.28         (10,047.50)         18,934.8           Sub Total         \$ 1,416,963.51         \$ (7,443.8)         \$ 418,444.80         \$ (843,289.60)         \$ 984,675.3           (B) AUTONOMOUS/PUBLIC CORP           1437100000         1540692986         Retirement Fund         12,265.03         (46.62)         5,493.66         (12,255.03)         5,447.0           1915500000         0563872882         Guam Housing Corp Rental Division         1,668.78         (45.63)         834.63         (1,613.15)         834.63           2437100000         5434075703         University of Guam (NET METRERD)         69,05.88         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (63,029.9)         21,593.2           4237100000         1699407288         G H U R A         31,547.91         (126.67)         21,201.47         (31,029.29)         21,593.2           6437100000         1699407288         G H U R A         31,547.91         (126.87)         21,201.47         <				· · · ·				
733710000         0832698062         DPW-Signal Lights         20,017.38         (75.33)         9,040.28         (10,047.50)         18,94.8           Sub Total         \$ 1,416,963.51         \$ (7,443.36)         \$ 418,444.80         \$ (843,289.60)         \$ 984,675.3           (B) AUTONOMOUS/PUBLIC CORP           1437100000         15540692986         Retirement Fund         12,265.03         (46.62)         5,493.66         (12,265.03)         5,447.0           1915500000         0553872892         Guam Housing Corp Rental Division         1,658.78         (45.63)         834.63         (1,613.15)         834.63           2437100000         7735382694         Guam Airport Authority         476,079.30         (3,408.76)         303,074.45         (779,153.75)         (3,408.76)           2437100000         5387510000         Diviersity of Guam         158,521.73         143,177.96         (13,564.4         (45.63)         834.63         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (267.5         143,177.96         12,221.77         (25,276.7.6)         (953.43)         (267.5         143,177.96         (35,27.30)         -         -								
Sub Total         \$ 1,416,963.51         \$ (7,443.36)         \$ 418,444.80         \$ (843,289.60)         \$ 984,675.3           (B) AUTONOMOUS/PUBLIC CORP         (B) AUTONOMOUS/PUBLIC CORP         (C) AUTONOMOUS/PUBLIC CORP         (A) AUTONOMOUS/PUBLI								
(B) AUTONOMOUS/PUBLIC CORP           1437100000         1540692986         Retirement Fund         12,265.03         (46.62)         5,493.66         (12,265.03)         5,447.0           1915500000         0563872892         Guam Housing Corp Rental Division         1658.78         (45.63)         834.63         (1,613.15)         834.63           2437100000         5434075703         University of Guam         158,521.73         143,177.96         (158,521.73)         143,177.9           4237100000         7736362694         Guam Airport Authority         476,079.30         (3,408.76)         303,074.45         (779,153.75)         (3,408.76)           6337510000         5535710000         10/199407298         G H U R A         31,547.91         (126.87)         21,01.47         (31,022.92)         21,593.2           6437100000         6518220019         Guam Community College         43,304.89         38,366.91         (81,671.80)         -           7237100000         8302337726         Guam Memorial Hospital         35,985.39         (167.58)         27,716.45         (63,801.84)         (267.55           9137100000         4474308144         Port Authority of Guam         174,410.34         (636.87)         90,582.55         (264,355.02)         -         9137210000         9	1001100000	0002030002						
1437100000         1540692986         Retirement Fund         12,265.03         (46.62)         5,493.66         (12,265.03)         5,447.0           1915500000         0563872892         Guam Housing Corp Rental Division         1,658.78         (45.63)         834.63         (1,613.15)         834.63           2437100000         7736362694         Guam Airport Authority         476,079.30         (13,408.76)         303,074.45         (779,153.75)         (3,408.76)           2437100000         5357510000         University of Guam (NET METERED)         69,905.88         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,05.88)         61,356.43         (69,05.88)         61,356.43         (69,05.88)         61,356.43         (69,05.88)         61,356.43         (63,801.84)         (267.5 <td< td=""><td></td><td></td><td></td><td>÷ 1,410,300.01</td><td>Ψ (<i>i</i>,443.36)</td><td>¥ 410,444.00</td><td>φ (040,200.00)</td><td><i>,</i></td></td<>				÷ 1,410,300.01	Ψ ( <i>i</i> ,443.36)	¥ 410,444.00	φ (040,200.00)	<i>,</i>
1915500000         0563872892         Guam Housing Corp Rental Division         1,658.78         (45.63)         834.63         (1,613.15)         834.63           2437100000         5434075703         University of Guam         156,521.73         143,177.96         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         143,177.95         (158,521.73)         (145,176)         (158,521.73)         (146,72)         (158,521.73)         (146,72)         (153,64)         (179,153,75)         (13,408,7)         (126,87)         (21,21,47)         (13,029,29)         (21,592,26)         (158,20)         (167,58)         (27,716,45)         (163,618,40)         (267,57)         (167,58)         (27,716,45)         (163,814)         (267,57)         (131,545.99)         (167,58)         (27,716,45)         (163,801,48)         (267,57)         (	1437100000	1540692986		12.265.03	(46.62)	5,493.66	(12.265.03)	5,447 0
2437100000         5434075703         University of Guam         158,521.73         143,177.96         (158,521.73)         143,177.9           4237100000         7736362694         Guam Airport Authority         476,079.30         (3,408.76)         303,074.45         (779,153.75)         (3,408.7           5357510000         5357510000         University of Guam (NET METERED)         669,905.88         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,61,256)         21,593.23         (64,356.00)         42,808.906         Guam Memorial Hospital (NET METERED)         131,545.99         (953.41)         121,221.77         (252,767.76)         (96,34         91,37100000								
4237100000         7736362694         Guam Airport Authority         476,079.30         (3,408.76)         303,074.45         (779,153.75)         (3,408.76)           5357510000         5357510000         University of Guam (NET METERED)         69,905.88         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (69,905.88)         61,356.43         (61,58)         21,201.47         (31,029.29)         21,593.43           7237100000         6518220019         Guam Community College         43,304.89         38,366.91         (61,758)         27,716.45         (63,801.84)         (267.5           8426836906         Buar Memorial Hospital (NET METERED)         131,545.99         (953.41)         121,221.77         (252,767.76)         (953.4)           9137100000         4474308144         Port Authority Guam         174,410.34         (636.					(13.33)			143,177.96
5357510000         5357510000         University of Guam (NET METERED)         69,905.88         61,356.43         (69,905.88)         61,356.43           6237100000         1699407298         G H U R A         31,547.91         (126.87)         21,201.47         (31,029.29)         21,593.2           6437100000         651820019         Guam Community College         43,304.89         38,366.91         (81,671.80)         -           7237100000         8302337726         Guam Memorial Hospital         35,985.39         (167.58)         27,716.45         (63,801.84)         (267.5           8426836906         B426836906         Guam Memorial Hospital (NET METERED)         131,545.99         (953.41)         121,221.77         (252,767.76)         (953.42)           9137100000         4474308144         Port Authority of Guam         174,410.34         (63.67)         90,582.55         (264.356.02)         -           9157510000         9157510000         Guam Community College (NET METERED)         30,054.53         25,458.47         (55,51.30)         -           9157510000         9137210000         Guam Solid Waste Authority         5,432.59         5,272.00         (10,704.59)         -           9137100000         083845949         Guam Solid Waste Authority         1,232,679.78 <t< td=""><td></td><td></td><td></td><td></td><td>(3.408.76)</td><td></td><td></td><td></td></t<>					(3.408.76)			
6237100000         1699407298         G H U R A         31,547.91         (126.87)         21,201.47         (31,029.29)         21,593.2           6437100000         6518220019         Guam Community College         43,304.89         38,366.91         (81,671.80)         -           7237100000         8502337726         Guam Memorial Hospital         35,985.39         (167.58)         27,716.45         (63,801.84)         (267.5           913700000         4474308144         Port Authority of Guam         174,410.34         (695.341)         121,221.77         (252,767.76)         (953.41)           913750000         9157510000         Guam Community College (NET METERED)         30,054.53         25,458.47         (55,513.00)         -           9175210000         9173210000         Guam Solid Waste Authority         5,432.59         5,272.00         (10,704.59)         -           9337100000         848495496         Guam Waterworks Authority         1,232,679.78         1,142,776.64         (1,232,679.78)         1,142,776.64           8237100000         6499497595         Guam Power Authority - Wake St. Light         221.44         -         221.4					(0)			
6437100000         6518220019         Guam Community College         43,304.89         38,366.91         (81,671.80)         -           7237100000         8302337726         Guam Memorial Hospital         35,985.39         (167.58)         27,716.45         (63,801.84)         (267.5           8426836906         Buam Memorial Hospital (NET METERED)         131,545.99         (953.41)         121,221.77         (252,767.76)         (953.41)           9137100000         4474308144         Port Authority of Guam         174,410.34         (636.87)         90,552.55         (264,355.02)         -           9157510000         9157510000         Guam Solid Waste Authority         5,432.69         5,272.00         (10,704.59)         -           9137210000         808349549         Guam Waterworks Authority         1,232,679.78         -         1,142,776.64         (1,232,679.78)         1,142,776.64           8237100000         4075914809         GPA         -         (75,445.41)         -         -         221.4           9699497585         Guam Power Authority - Wake St. Light         221.44         -         -         221.4					(126.87)			21,593.22
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9337100000         0838495949         Guam Waterworks Authority         1,232,679.78         -         1,142,776.64         (1,232,679.78)         1,142,776.64           8237100000         4075914809         GPA         -         (75,445.41)         75,445.41         -           9699497595         Guam Power Authority - Wake St. Light         221.44         -         -         221.4								
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	8237100000				(75,445.41)	75,445.41		

Page 1 of 2

### GUAM POWER AUTHORITY GOVERNMENT ACCOUNTS RECEIVABLE Billing up to April 30, 2020 and payments as of 05/26/2020

Current (04/20 Billing due 05/31/20)
30 days Arrears (3/31/20 due 04/30/20)
60 days and over Arrears (02/20 billing due 3/31/20)

CC&B ACCT NUMBER	CC&B New Acct Numer	DEPARTMENT	CC&B BALANCE 03/31/2020	CANCEL/REBILL/ SPEC CHARGE 05/26/2020	BILLING 04/30/2020	PAYMENT UP TO 05/26/2020	CC&B BALANCE 05/26/2020
		(C) OTHERS					
0337100000	7541928173	Guam Legislature	657.22	(2.54)	297.20	(954.42)	(2.5
9503154359	9503154359	Guam Legislature (NET METERED)	14,949.43	(57.60)	6,512.89	(21,462.32)	(57.6
1237100000	8353274954	Superior Court of Guam	51,124.52		43,568.13	(94,692.65)	-
2537100000	8108458168	Guam Post Office (Agana)	5,522.60		4,646.55	(10,169.15)	-
2570200000	8972267005	Customs & Quarantine Agency	1,744.36	(8.45)	608.82	(1,744.36)	600.3
3537100000	4530787043	U.S. Post Office	35,022.64		32,405.51	(67,428.15)	-
5537100000	8607446612	Dept. of Military Affairs	67,050.92	(505.21)	64,797.05	(67,050.92)	64,291.8
3209463043	3209463043	Dept. of Military Affairs (NET METERED)	15,243.04	(112.57)	16,257.03	(15,243.04)	16,144.4
5737100000	6000770566	KGTF	19,356.72	(97.00)	5,930.52	(19,356.72)	5,833.5
7281000000	6602566745	Tamuning Post Office	4,775.06		4,764.66	(9,539.72)	-
		Sub Total	\$ 215,446.51	\$ (783.37)	\$ 179.788.36	\$ (307,641.45)	\$ 86,810.0

GRAND TOTAL

Г

\$ 8,783,368.81 \$ (91,605.39) \$ 3,791,322.60 \$ (5,943,525.93) \$ 6,539,560.09

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### **Issues for Decision**

Resolution No. 2020-10 Relative to the Solicitation of a Performance Management Contract for GPA's Aggreko Temporary Power Units at Yigo Site

#### What is the project's objective and is it necessary and urgent?

GPA's contract with Aggreko expires on January 8, 2021. GPA's new Ukudu power plant and renewable energy contracts are not expected are expected to be commissioned until about 2022-2023. Therefore, to ensure adequate installed capacity to meet system demand, GPA needs to continue operating and maintaining the Aggreko Temporary Power Units. The term of the new contract is for a three-year base period beginning January 9, 2021 and two (2) additional 1-year extensions. During this period, the PMC will also assure that all necessary activities to ensure efficiency and reliability of the units are accomplished. The plant will be operated and maintained by GPA personnel and supplemented by PMC personnel as necessary.

#### Where is at?

Beside GPA's Yigo Combustion Turbine Power Plant site.

#### What is its funding Source?

Revenue Funds (O&M)

#### When will it be completed?

The anticipated schedule is as follows:Contract Commencement:January 9, 2021Contract Base Period End:January 8, 2024Optional Extension Year 1:January 9, 2024 – January 10, 2025Optional Extension Year 2:January 9, 2025 – January 10, 2026

#### How much will it Cost? (Historical Cost shown below)

Estimated annual cost is \$3.8M. This will result in a \$8.1M reduction in current cost for plant.

					2020 (thru	
Actual	2016	2017	2018	2019	March)	2021 Estimated
		\$	\$	\$	\$	
Capacity Charge, \$/kw/Month	8,447,280.00	6,979,200.00	6,979,200.00	6,979,200.00	1,744,800.00	
Transit (or Shipping) Charge, \$/Month	1,274,363.20					
Transic (of Shipping) charge, \$7 Wonth	1,274,303.20	\$	\$	\$	\$	\$
Fixed O&M, \$/Month	2,264,686.00	2,227,560.00	2,227,560.00	2,227,560.00	556,890.00	2,227,560.0
		\$	\$	\$	\$	
Emission Controls Monthly Charges		220,162.50	285,000.00	285,000.00	71,250.00	
Monthly Installment (Rent-to-Own)		\$ 500,004.00	\$ 500,004.00	\$ 1,771,111.20	\$ 492,778.63	
Total Fixed Charges:						
		\$	\$	\$	\$	\$
Energy Charge, \$/MWh (Min. 8,098 MWH)	995,896.05	794,517.37	660,309.76	649,326.48	158,694.54	701,384.54
DEF Charges,\$/MWH (Min. 8,098 MWH/Month)		\$ 932,898.05	\$ 914,033.50	\$ 901,526.32	\$ 220,305.65	\$ 916,152.62
		\$		\$		
Availability Penalty		(155,985.42)		(23,744.00)		
TOTAL ACTUAL COSTS:	\$ 12,982,225.25	\$ 11,498,356.49	\$ 11,566,107.26	\$ 12,789,980.00	\$ 3,244,718.82	\$ 3,845,097.16
	,,	,,	,	.,	\$	.,,,,
5-YEAR TOTAL					52,081,387.82	
						\$
Annual Cost Reduction						8,106,384.09

#### Notes:

1. Energy Charges includes lube oil and maintenance spare parts.

2. Emission Control Monthly Charges include the supply, transport and installation of 39x SCR units and Urea shipping and piping system

3. DEF Charges the cost of urea

4. Fixed O&M include 24-hour staffing for 7 Aggreko and 12 local hires and availability with capacity factor of 50%



CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671) 648-3002 | guamccu.org

**GPA RESOLUTION NO. 2020-10** 1 2 **RELATIVE TO AUTHORIZING THE SOLICITATION OF A PERFORMANCE MANAGEMENT** 3 CONTRACT FOR GPA'S AGGREKO TEMPORARY POWER UNITS AT THE 4 **YIGO POWER PLANT SITE** 5 6 7 WHEREAS, the Guam Power Authority (GPA) had a five-year Contract for Temporary 8 Power awarded to Aggreko, and authorized through CCU Resolution Number 2015-45 and PUC 9 Docket Number 15-18, that commenced in January 9, 2016; and 10 WHEREAS, the Contract with Aggreko expired on January 8, 2017 and through 11 Resolution Number 2016-61 and PUC Docket Number 17-08 was approved for extension up to 12 January 8, 2021; and 13 WHEREAS, on January 9, 2021 ownership of the Aggreko plant will revert to GPA 14 resulting in the substantial reduction of annual cost by about \$8.1 M annually; and 15 WHEREAS, a performance management contractor coupled with GPA personnel will 16 allow GPA to provide uninterrupted service from the Aggreko plant; and 17 WHEREAS, GPA's Phase II Renewable Resource Acquisition contracts are expected to 18 start commercial operation by 3<sup>rd</sup> guarter of 2022; and 19 WHEREAS, GPA's new power plant was awarded in November 2019, and is expected to 20 be placed in commercial operation in the 4<sup>th</sup> Quarter of 2022; and 21 WHEREAS, in order to ensure adequate installed capacity to meet the Megawatt 22 demands of the island until the new Ukudu power plant is commissioned, GPA's Aggreko 23 Temporary Power Units at the Yigo Power Plant Site must continue to be operated and 24 maintained; and 25 WHEREAS, after the Ukudu power plant is commissioned, the units are to be 26 distributed at load centers around the island to strengthen the reliability of the system due to 27 Typhoons; and 28

29 WHEREAS, GPA plans to solicit for a new Performance Management Contract for the 30 continued Management, Operation and Maintenance of GPA's Aggreko Temporary Power

1

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1	Units at the Yigo Power Plan	nt Site, with the opti	on to plan for and conduct activities related to			
2	the relocation of the unit to	alternate sites.				
3						
4	NOW, THEREFORE,	BE IT RESOLVED, b	by the Consolidated Commission on Utilities,			
5	subject to the review and ap	proval of the Public	Utilities Commission, as follows:			
6						
7	1. GPA is authorized to solicit for a Performance Management Contract for GPA's					
8	Aggreko Temporary Power Units at the Yigo Power Plant Site.					
9						
10	<b>RESOLVED</b> , that the	Chairman certifies a	nd the Board Secretary attests the adoption of			
11	this Resolution.					
12	DULY AND REGULAR	LY ADOPTED AND A	PPROVED THIS 26TH DAY OF MAY, 2020.			
13						
14	Certified by:		Attested by:			
15 16						
17	JOSEPH T. DUENAS		MICHAEL T. LIMTIACO			
18	Chairperson		Secretary			
19 20	Consolidated Commission or	1 Utilities	Consolidated Commission on Utilities			
21						
22	I, Michael T. Limtiaco, Secretary for the Consolidated Commission on Utilities (CCU), as					
23	,,					
	evidenced by my signature a					
24	evidenced by my signature a	bove do certify as fo				
	evidenced by my signature a The foregoing is a f	bove do certify as fo full, true, and accur	bllows:			
24	evidenced by my signature a The foregoing is a f regular meeting of the me	bove do certify as fo full, true, and accur mbers of Guam Co	pllows: rate copy of the resolution duly adopted at a			
24 25	evidenced by my signature a The foregoing is a f regular meeting of the me	bove do certify as for full, true, and accur mbers of Guam Co rly noticed and adve	ollows: rate copy of the resolution duly adopted at a insolidated Commission on Utilities, duly and ertised at which meeting a quorum was present			
24 25 26	evidenced by my signature a The foregoing is a f regular meeting of the me legally held at a place proper	bove do certify as for full, true, and accur mbers of Guam Co rly noticed and adve	ollows: rate copy of the resolution duly adopted at a insolidated Commission on Utilities, duly and ertised at which meeting a quorum was present			
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24 25 26 27 28 29 30	evidenced by my signature a The foregoing is a f regular meeting of the me legally held at a place proper and the members who were Ayes:	bove do certify as for full, true, and accur mbers of Guam Co rly noticed and adve	ollows: rate copy of the resolution duly adopted at a insolidated Commission on Utilities, duly and ertised at which meeting a quorum was present			
24 25 26 27 28 29	evidenced by my signature a The foregoing is a f regular meeting of the me legally held at a place proper and the members who were	bove do certify as for full, true, and accur mbers of Guam Co rly noticed and adve	ollows: rate copy of the resolution duly adopted at a insolidated Commission on Utilities, duly and ertised at which meeting a quorum was present			
24 25 26 27 28 29 30 31 32 33	evidenced by my signature a The foregoing is a f regular meeting of the me legally held at a place proper and the members who were Ayes:	bove do certify as for full, true, and accur mbers of Guam Co rly noticed and adve	ollows: rate copy of the resolution duly adopted at a insolidated Commission on Utilities, duly and ertised at which meeting a quorum was present			
24 25 26 27 28 29 30 31 32	evidenced by my signature a The foregoing is a f regular meeting of the me legally held at a place proper and the members who were Ayes: Nays:	bove do certify as for full, true, and accur mbers of Guam Co rly noticed and adve	ollows: rate copy of the resolution duly adopted at a insolidated Commission on Utilities, duly and ertised at which meeting a quorum was present			

### PERFORMANCE MANAGEMENT CONTRACT FOR THE GUAM POWER AUTHORITY AGGREKO TEMPORARY POWER UNITS AT THE YIGO COMBUSTION TURBINE POWER PLANT SITE (39 UNITS, 40 MW)

Overview

May 2020

### Why is further extension needed?

- CCU and PUC approved for extension only up to January 8, 2021
- No more extensions allowed however:
  - Aggreko units provide 40 MW capacity dispatched to meet peak demand and replace baseload capacity during outages
  - Aggreko units more efficient that CTs, quick start-up
  - Upcoming base load unit retirements all additional capacity available is critically needed
  - Fast response time and potential for remote start of units make it best candidate to respond to Energy Storage Systems

# **CONTRACT TERMS**

- Continued operation at current site (Yigo CT Plant), under same dispatch conditions as current operation requires
- 3-Year Base Period
  - Year 1: Jan 9, 2021 Jan 8, 2022 >> Normal Operation
  - Year 2: Jan 9, 2022 Jan 8, 2023 >> Normal Operation
  - Year 3: Jan 9, 2023 Jan 8, 2024 >> Normal Operation
    - Potential Transfer of Units to other site
    - New power plant online
    - Phase 2 and potentially Phase 3 RRAs commence
  - Option to extend for two (2) 1-year extensions

# **CONTRACT REQUIREMENTS**

- Management, Operation & Maintenance including use of own Operation and Maintenance Management System
- Plant Staffing. Two options being considered:

Option 1: 100% Staffing by PMC (issues with GPA operators' qualifications & availability) Option 2: Provide Plant Management & Administrative Personnel, and balance of Plant Staff needed; GPA will continue assigning employees currently augmenting Aggreko Staffing to the new PMC (ensures GPA can operate units)

- Budget management
- Procurement, Inventory Management & Control including use of own Inventory Management System
- Plant Engineering
- Environmental Compliance, including Emission Testing
- Maintain minimum EAF and GHR that will be required by GPA

### **Current Staffing Pattern at Site**

### AGGREKO

- 1 Supervisor
- 8 Technicians perform Maintenance Work
- 15 Locally-hired Service Crew Members assist Technicians
- 2 Locally-hired Administrative Staff
  - 1 Storekeeper
  - 1 Admin/Safety Officer

### **GPA Staff**

• 5 Operators – in charge of running the units; mainly at Control Room

# **CONTRACT REQUIREMENTS**

- Completion of Critical Repairs and Major Maintenance Projects, including the following \*optional projects
  - **Unit Overhauls (25,000 hrs)** within the first 12 months of 1<sup>st</sup> Contract Year (CIP Funds)
  - Upgrade fuel supply system within the first 12 months of 1<sup>st</sup> Contract Year to comply with regulatory requirements (CIP Funds)
  - Install New or repair & upgrade current Remote Start System (CIP Funds)
- Option to assist GPA in transfer of units to other GPA sites (CIP Funds)

\*Items in **blue** are additional tasks not part of the basic PMC, can be assigned as CIP to meet GPA's changing operational requirements; or GPA may choose to undertake as a project separate from PMC

### **Technical / Functional Requirements**

- Operations & Maintenance of power plants
  - Routine & Major Maintenance, Outage Planning, Root-cause Analysis
  - Structural and Civil Works, Facility Maintenance & Improvement
  - Environmental Compliance
- Communications and Reporting
  - Daily, weekly, monthly Performance Measurements (EAF, EFOR, EPDH, EUDH, Forced outage hours, outage details, generation, fuel consumption, heat rates, efficiencies, capacity factors)
  - Weekly and monthly project status
  - Monthly Expenditures
  - Personnel performance reviews
  - Inventory reports

### **Technical / Functional Requirements**

- Plant Engineering and Technical Services
  - Project Management, Field Installation, Acceptance Testing
  - Identification of critical repairs needed to ensure availability, reliability
- Procurement
  - O&M Procurement Outsourcing, including for O&M supplies
  - Recommend/pre-qualify vendors
  - □ 3<sup>rd</sup> Party Outsource Contracts
- Inventory Management
  - Maintain required spare parts inventory, including quality of all stock items
  - Account for location of specialized tools and assets
  - Recommend tasks for inventory optimization, inventory proceedings

### EAF, EFOR, Efficiency

- EAF Bonus / Penalty is based on meeting EAF requirements proposed by GPA (EAF = 90%; Heat Rate = 13,200 BTU/KWH maximum)
  - Amount of Bonus / Penalty will be based on the reduction of Fixed Management Fees based on the percent difference between Guaranteed and Actual EAF
  - Example: Guaranteed EAF = 90%, Actual EAF = 85%, therefore a 5% deduction on the Annual Management Fee for the next year
- Heat Rate / Efficiency
  - Shared savings on fuel consumption

## **Key Items for GPA Decision**

- Compliance with Permit & SPCC Plan requirements how much upgrade of fuel system should be done? Will secondary containment be enough?
  - Not included in Aggreko contract
  - Will impact application of permit for period starting Jan. 9, 2022
- Overhaul units now, or afterwards?
  - Cost of \$12M in total but only 9 out of 39 units are due
  - Low fuel costs today mean minimum increase in fuel cost due to Aggreko units being unavailable vs next year when fuel prices may increase
  - Limited remaining time in Aggreko Contract
- Continue assigning GPA employees or have PMC staff units 100%?
  - GPA employees currently assigned are not yet fully trained for maintenance
  - Aggreko has 26 staff in addition to the 5 operators from GPA.
- Request Aggreko to provide inventory, so we are above or at safe stock levels at end of contract?
- Relocation of Aggreko units?

# Key Items for GPA & Aggreko Discussion before end of contract

- Can Aggreko perform Overhaul for Units that will be reaching 25,000 running hours within the next year, between now and December 2020?
- Can Aggreko train GPA employees for operation AND maintenance, including providing proper certifications?
  - GPA employees currently assigned are not yet fully trained for maintenance
- Contingency plan if PMC contract does not commence on expiration date of Aggreko Contract?
- Will transfer of ownership include units and auxiliary equipment? (Fuel Supply System, Remote Start System)

# **CONTRACT FEES**

Annual Management Fee

For work inclusive of:

- Management
- Oversight and Responsibility for all Operations & Maintenance Activities
- Plant Engineering & Technical Services, including project management of Critical Repairs, Major Maintenance and Key Maintenance Activities identified in the bid documents
- Procurement, Outsourcing and Inventory Management
- Environmental Compliance
- O&M Budget
- DEF charges will be reimbursed by GPA at cost

# **CONTRACT FEES**

- O&M Budget
  - The Contractor shall budget for the annual expenses of the power plant, and invoice GPA on a monthly basis.
  - The Contractor is required to report to GPA and seek approval for any departures to this annual budget, before it is incurred. Any unapproved spending above the Contract O&M Budget shall be the responsibility of the Contractor and shall not be reimbursed by GPA.

## **CONTRACT FEES**

### \*\* OPTIONAL AWARD \*\*

Relocation of Units to Other GPA Site(s)

GPA and contractor will finalize plan during the contract period; GPA may or may not choose to have PMC transfer units to other GPA sites.

If GPA assigns this task to the PMC, the scope will be discussed and costs finalized at a later date

## **CONTRACT FEES**

#### \*\* OPTIONAL AWARD \*\*

CIP, Critical Repairs, and Major O&M Projects

GPA and the PMC will jointly discuss capital improvement projects, and major O&M activities. For any activity approved by GPA, PMC shall provide cost estimates and price quotes from at least three (3) qualified contractors or vendors (one of which can be the PMC) for GPA approval.

### **PRICE PROPOSAL FORMAT**

	BIDDEF	R:						
OTA	L BASE CONTRACT PERIOD COST	s		-	<< BASIS OF AWARD			
ASE	CONTRACT PERIOD + Option Years	Option Years S -						
	Instructions to Bidders:							
	(1) Fill-out ANNUAL MANAGEMENT FI	FF for each Contract Vear inch	iding Option Years 1 and 2 Fr	ont-loaded fees and Escalation	are not allowed			
	(2) DO NOT CHANGE O&M Budget. Th	his budget is what GPA will allo	cate for the Power Plant annu			up to this amount, and will		
		his budget is what GPA-will allo A, not to exceed an annual total ns shall have their Price Propos	cate for the Power Plant annua of \$1,350,000. al rejected for non-responsiver	ally. Contractor is responsible	for funding the O&M budget			
	(2) DO NOT CHANGE O&M Budget. Th request monthly reimbursement from GP/	his budget is what GPA will allo A, not to exceed an annual total ns shall have their Price Propos CONTRACT YEAR 1	cate for the Power Plant annu- of \$1,350,000. al rejected for non-responsiver	CONTRACT YEAR 3	for funding the O&M budget OPTION YEAR 1	OPTION YEAR 2		
	<ul><li>(2) DO NOT CHANGE O&amp;M Budget. The request monthly reimbursement from GP/</li><li>(3) BIDDERS not following the instruction</li></ul>	his budget is what GPA-will allo A, not to exceed an annual total ns shall have their Price Propos	cate for the Power Plant annua of \$1,350,000. al rejected for non-responsiver	ally. Contractor is responsible	for funding the O&M budget			
	<ul><li>(2) DO NOT CHANGE O&amp;M Budget. The request monthly reimbursement from GP/</li><li>(3) BIDDERS not following the instruction</li></ul>	his budget is what GPA will allo A, not to exceed an annual total ns shall have their Price Propos CONTRACT YEAR 1 Jan 9, 2021 - Jan 8, 2022	cate for the Power Plant annua of \$1,350,000. al rejected for non-responsiver CONTRACT YEAR 2 Jan 9, 2022 - Jan 8, 2023	CONTRACT YEAR 3 Jan 9, 2023 - Jan 8, 2024	for funding the O&M budget OPTION YEAR 1	OPTION YEAR 2		
1	<ul> <li>(2) DO NOT CHANGE O&amp;M Budget. The request monthly reimbursement from GP.</li> <li>(3) BIDDERS not following the instruction</li> <li>BASE CONTRACT PERIOD</li> </ul>	his budget is what GPA will allo A, not to exceed an annual total ns shall have their Price Propos CONTRACT YEAR 1 Jan 9, 2021 - Jan 8, 2022 O&M of Units (pending Annual	cate for the Power Plant annu- of \$1,350,000. al rejected for non-responsiver CONTRACT YEAR 2 Jan 9, 2022 - Jan 8, 2023 O&M of Units (pending Annual	CONTRACT YEAR 3 Jan 9, 2023 - Jan 8, 2024 O&M of Units (pending Annual	for funding the O&M budget OPTION YEAR 1 Jan 9, 2024 - Jan 8, 2025 (pending Annual	OPTION YEAR 2 Jan 9, 2025 - Jan 8, 2020 (pending Annual		

# **BID SCHEDULE**

Mllestone	From	То
Bid Announcement	6/16/2020	6/30/2020
Bid Documents Available	6/16/2020	
Pre-Bid Conference	6/30/2020 9:00	AM
Diesel Units and Auxiliaries Tour	6/30/2020 1:00	PM
Vendors Submit Questions	6/16/2020	7/14/2020
GPA Review and Answer Questions	7/14/2020	7/28/2020
Vendor Prepare Proposals	6/16/2020	8/11/2020
Cut Off Date for Receipt of Bid Documents	8/11/2020 at 2:0	0 PM
Step One:		
Opening of Technical Proposal	8/11/2020 at 2:0	0 PM
Evaluation by Committee	8/11/2020	8/25/2020
Determine & Notify Qualified Vendor	8/26/2020	8/26/2020
Step Two:		
Opening of Price Proposal	9/10/2020 at 9:0	0 AM
Price Proposal Evaluation	9/10/2020	9/11/2020
Notification of Award	9/25/2020	
Contract Negotiations and Finalization	9/28/2020	10/9/2020
CCU & PUC Approval	9/28/2020	11/27/2020
Contract Approval & Award	11/30/2020	11/30/2020
Contract Signing	11/30/2020	
Contract Mobilization	12/1/2020	1/8/2021
Contract and Operational Commencement	1/9/2021	

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# End



CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

### **Issues for Decision**

#### GPA Resolution No. 2020-12 & GWA Resolution No. 27-FY2020

Relative to Recognizing Guam Power Authority and Guam Waterworks Authority (GPWA) Employees for Success in Providing Continuous Service for the Island Throughout the Coronavirus (COVID-19) Pandemic

#### What is the project's objective and is it necessary and urgent?

**Executive Order No. 2020-04**, issued March 16, 2020, declared a public health emergency for the island of Guam due to the potential dangers posed by the Coronavirus (COVID-19), and ordered the closure of non-essential government of Guam services through March 30, 2020. Guam Power Authority and Guam Waterworks Authority (GPWA) were prepared to ensure continuity of essential utility services to the island community during the mandated two-week shutdown and beyond if necessary. GPWA developed a contingent operational plan, while the shutdown was extended. In addition to providing essential utility services, GPWA supported regular business functions to the extent practicable. To minimize exposure and spread of coronavirus, especially to and among employees in mission-critical positions, only approved key, essential employees were allowed entry into Fadian.

**Executive Order No. 2020-05** issued on March 19, 2020 mandated social isolation, prohibiting social gatherings and clarified status of non-essential government of Guam operations. The Government of Guam was operating in a limited capacity. It was expressed that one of the best courses of combat against community spread is through the reduction of face-to-face interaction with others and the practice of social distancing. In order to best deal with the ongoing Public Health Emergency, both Guam Power Authority (GPA) and Guam Waterworks Authority (GWA) coordinated and provided the following operational plan; I) Direction and Organization; II) Ensuring Essential Operations; III) Ensuring Customer Services; and IV) Supportive Efforts.

On May 10, 2020, Governor Lou Leon Guerrero placed the island in Pandemic Condition of Readiness (PCOR) 2 under the Governor's Executive Order 2020-14. PCOR 2, expanded the categories of businesses and places authorized to reopen with moderate restrictions, including the public-facing functions of GPWA, signaling a positive movement toward normalcy. In joint coordination, GPA & GWA General Managers ordered the full reopening of the utilities on Thursday, May 14, 2020 in compliance with PCOR 2 restrictions and requirements. To accommodate new health and safety requirements, work schedules were modified to incorporate continued telework and staggered shifts, where possible.

In addition to the Upper Tumon payment drive-thru, in-lobby and online payment options, a new, temporary payment drive-thru service was commissioned at Fadian location on May 14, 2020. Moving forward both utilities resumed full utility operations after a 2-month shutdown. As both agencies return to the business of the utility, employees were reminded to continue to do their part to slow the spread of COVID-19, and continue to promote good safety and health practices promoted by Guam Department of Public Health and Social Services, and the US Center for Disease Control and Prevention.

The coronavirus pandemic has changed our everyday lives and the way we interact with each other, moving individuals toward minimal human contact. Keeping safe, promoting healthy practices, working from home, wearing personal protective gear (mask) and practicing social distancing, is the new norm and for now part of our daily lives.

The CCU recognizes the hard work and dedication of the employees of the Guam Power Authority and Guam Waterworks Authority in providing uninterrupted power and water services to the island community during the pandemic public health emergency.

The CCU wishes to commend the employees of the Guam Power Authority and Guam Waterworks Authority for the successful efforts in providing continuous critical services to the ratepayers and people of Guam during this unprecedented emergency.



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#### GPA RESOLUTION NO. 2020-12 GWA RESOLUTION 27-FY2020

#### Recognizing Guam Power Authority and Guam Waterworks Authority (GPWA) Employees for Success in Providing Continuous Service for the Island Throughout the Coronavirus (COVID-19) Pandemic

8 WHEREAS, Executive Order No. 2020-04, issued March 16, 2020, declared a public health emergency for 9 the island of Guam due to the potential dangers posed by the Coronavirus (COVID-19), and ordered the closure 10 of non-essential government of Guam services through March 30, 2020. Guam Power Authority and Guam 11 Waterworks Authority (GPWA) were prepared to ensure continuity of essential utility services to the island community during the mandated two-week shutdown and beyond if necessary. GPWA developed a contingent 12 13 operational plan, while the shutdown was extended. In addition to providing essential utility services, GPWA 14 supported regular business functions to the extent practicable. To minimize exposure and spread of coronavirus, especially to and among employees in mission-critical positions, only approved key, essential employees were 15 allowed entry into Fadian headquarters and critical utility sites; and 16

WHEREAS, Executive Order No. 2020-05 issued on March 19, 2020 mandated social isolation, prohibiting social gatherings and clarified status of non-essential government of Guam operations. The Government of Guam was operating in a limited capacity. It was expressed that one of the best courses of combat against community spread is through the reduction of face-to-face interaction with others and the practice of social distancing; and

22 WHEREAS, in order to best deal with the ongoing Public Health Emergency, both Guam Power Authority 23 (GPA) and Guam Waterworks Authority (GWA) coordinated and provided the following operational plan; I) 24 Direction and Organization; II) Ensuring Essential Operations; III) Ensuring Customer Services; and IV) Supportive 25 Efforts:

26 <u>Direction and Organization</u>: With the direction of both GPWA General Managers, the GPWA 27 Assistant General Managers of Administration (AGMAs) were appointed the coordinators/POC on all 28 situations relevant to COVID-19 public health emergency and its impact on operations. GPWA AGMAs 29 coordinated joint utility actions relevant to COVID-19.

30 <u>Ensuring Essential Operations</u>: The utilities focused its efforts to ensure continuity of mission 31 critical functions, and protecting the safety and health of its employees.

32 *Mission Critical Functions*: For GPA, operations directly related to the generation, transmission, 33 and distribution of electric service were the priorities of the authority. For GWA, operations directly 34 related to production and distribution of potable water, collection, treatment and discharge of 35 wastewater and water quality testing were the priorities of the authority. AGMs and Managers directed essential services within their area of responsibility; and submitted certified lists of key essential employees to GPWA AGMAs. AGMs and Managers exercised prudence when scheduling employee assignments, including divisional support. Employee availability remained excellent through the eight-week shutdown.

40 *Limited & Restricted Access*: Only essential and authorized GPWA employees with proper 41 credentials and permission were allowed entry. Access to PSCC, SCC & WSCC were restricted to essential 42 employees of those sections. Persons sick or exhibiting signs of illness were and continue to be barred 43 from entry. Additional security services were provided at the Fadian main entrances.

Health and Safety: Enhanced cleaning and sanitizing efforts were employed. All offices utilized
 for meetings, especially conference rooms were wiped down/sanitized before and after meetings. The
 utilities, including customer lobbies, were closed through May 14, 2020. All persons in or on government
 premises were required to wear a face covering or mask; PPE was and continues to be provided for
 employees. Work areas reconfigured to ensure distancing. GPWA allowed for telework assignments for
 employees and continued to where management has determined it necessary to comply with social
 distancing and/or Executive Order mandates.

51 *Key Projects*: Critical GPWA-directed capital improvement projects continued, while taking 52 precautionary measures to ensure the safety and health of GPWA employees, contractors, and their 53 employees, engineers, and construction managers.

54 <u>Ensuring Customer Services</u>: The delivery of critical utility services continued, uninterrupted, 55 during the pandemic shutdown.

56 *Continuation of Power and Water Service*: To ensure continued service for customers impacted 57 by COVID-19, account disconnections for non-payment were temporarily suspended through the 58 declared emergency periods<sup>1</sup>, now through May 30, 2020.

Payments to Accounts: Customers were encouraged to continue to make payments toward their
 accounts via online (web & app), Upper Tumon drive-thru, telephone, mail, drop off, banks, and
 Treasurer of Guam.

*Customer Support*: Customer Service & Cash Management employees offered customer support
 beginning March 17, 2020, through email, telephone, and social media platforms. On March 23, 2020,
 GWA's upper Tumon facility opened for drive-thru payment services only. Critical customer work orders
 were addressed, in coordination with other permitting agencies where required.

<sup>&</sup>lt;sup>1</sup> Initial emergency period ended 3/30/2020 (EO 2020-04), then extended to: 4/13/2020 (EO 2020-06), 5/5/2020 (EO 2020-09), and now 5/30/3030 (EO 2020-11).

66 *Customer & Employee Communications*: Communication-PIO offices coordinated with AGMAs 67 for all official press releases and social media posts. AGMAs provided daily employee updates regarding 68 the present situation with COVID-19 and its impact on utility operations.

69 70 <u>Supportive Efforts</u>: The utilities provided assistance to other government of Guam agencies in support of the overall response to the coronavirus pandemic; and

71 WHEREAS, on May 10, 2020, Governor Lou Leon Guerrero placed the island in Pandemic Condition of 72 Readiness (PCOR) 2 under the Governor's Executive Order 2020-14. PCOR 2, expanded the categories of 73 businesses and places authorized to reopen with moderate restrictions, including the public-facing functions of 74 GPWA, signaling a positive movement toward normalcy; and

WHEREAS, in joint coordination, GPA & GWA General Managers ordered the full reopening of the utilities on Thursday, May 14, 2020 in compliance with PCOR 2 restrictions and requirements. To accommodate new health and safety requirements, work schedules were modified to incorporate continued telework and staggered shifts, where possible; and

WHEREAS, in addition to the Upper Tumon payment drive-thru, in-lobby and online payment options, a
 new, temporary payment drive-thru service was commissioned at Fadian location on May 14, 2020; and

81 WHEREAS, moving forward both utilities resumed full operations after a 2-month shutdown. As both 82 agencies return to the business of the utility, employees were reminded to continue to do their part to slow the 83 spread of COVID-19, and continue to promote good safety and health practices promoted by Guam Department 84 of Public Health and Social Services, and the US Center for Disease Control and Prevention; and

85 WHEREAS, the coronavirus pandemic has changed our everyday lives and the way we interact with each 86 other, moving individuals toward minimal human contact. Keeping safe, promoting healthy practices, working 87 from home, wearing personal protective gear (mask) and practicing social distancing, is the new norm and for 88 now part of our daily lives; and

WHEREAS, the CCU recognizes the hard work and dedication of the employees of the Guam Power
 Authority and Guam Waterworks Authority in providing uninterrupted power and water services to the island
 community during the 2020 pandemic public health emergency; and

WHEREAS, the CCU wishes to commend the employees of the Guam Power Authority and Guam
 Waterworks Authority for the successful efforts in providing continuous critical services to the ratepayers and
 people of Guam during this unprecedented emergency.

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101	NOW, BE IT THEREFORE RESOLVED, the C	Consolidated Commission on Utilities as the governing body of GPA &				
102	GWA, does hereby approve the following:					
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104	1. Recognizes that even with the dif	ficulty of this pandemic, management and employees of both Guam				
105	Power Authority and Guam Wa	aterworks Authority remained steadfast and continued operating				
106	successfully during the island's pu	blic health emergency, providing critical and excellent service to the				
107	ratepayers.					
108	2. Recognizes and extends Un Dångkulu Na Si Yu'os Ma'åse' to the employees of Guam Power Authorit					
109	and Guam Water Works Authority for their hard work, dedication and professionalism throughout the					
110	Coronavirus (COVID-19) pandemic public health emergency.					
111	<b>RESOLVED</b> , that the Chairman certified, and the Board Secretary attests to the adoption of this					
112	Resolution.					
113	DULY and REGULARY ADOPTED a	nd APPROVED THIS 26 <sup>TH</sup> DAY OF MAY, 2020.				
114						
115	Certified by:	Attested by:				
116						
117						
118						
119	JOSEPH T. DUENAS	MICHAEL T. LIMTIACO				
120	Chairperson	Secretary				
121	Consolidated Commission on Utilities	Consolidated Commission on Utilities				
122						
123	I, Michael T. Limtiaco, Secretary fo	or the Consolidated Commission on Utilities (CCU), as evidenced by my				
124	signature above do certify as follows:					
125	The foregoing is a full, true, and accurate copy of the resolution duly adopted at a regular meeting of the					
126	members of Guam Consolidated Commiss	sion on Utilities, duly and legally held at a place properly noticed and				
127	advertised at which meeting a quorum wa	is present and the members who were present voted as follows:				
128						
129	Ayes:					
130	Neuro					
131 132	Nays:					
133	Absent:					
134 135	Abstain:					
		4				