

### GUAM SOLID WASTE AUTHORITY BOARD OF DIRECTORS' MEETING MINUTES Friday, April 22, 2022 1:00 pm- 2:43 pm Guam Solid Waste Authority Via Video Conference

### I. Call to Order

Chairman Gayle called the meeting to order for the Guam Solid Waste Authority (GSWA) Board of Directors' meeting at 1:07 pm.

### II. Roll Call

### **Board Members:**

Andrew Gayle Minakshi Hemlani Peggy Denney Jim Oehlerking Cora Montellano

### Management & Staff:

Irvin Slike Pedro A. Leon Guerrero Jr. Kathrine Kakigi Alicia Fejeran Roman Perez Keilani Mesa Aileen Cruz

### Guests:

Senator Sabina Perez David Sablan Ken Leon Guerrero Chairman Vice Chairwoman Secretary Member Member

General Manager Assistant General Manager Comptroller Chief of Administration Superintendent Administrative Officer Administrative Assistant

Office of Senator Sabina Flores Perez Members of the public Members of the public

### III. Determination of Proof of Publication

1st Publication with The Guam Daily Post on Friday, April 15, 2022. 2nd Publication with The Guam Daily Post on Wednesday, April 20, 2022.

### IV. Approval of Agenda Items

Vice Chairwoman Hemlani made a motion to proceed with the agenda prepared and provided by Chairman Gayle. Secretary Denney seconded the motion. There was no further discussion. The motion passed unanimously.

### V. Approval of Minutes

Vice Chairwoman Hemlani made a motion to approve the minutes from the meeting held on March 17, 2022. Secretary Denney seconded the motion. There was no discussion, and the motion passed unanimously.

### VI. Reports

a. Management Reports



### I. Operational Update

General Manager Slike reported that he met with the current contractors for the Layon Landfill Operations and they tacitly agreed to remove the excess waste overcharges for the upcoming contract renewal. He stated that the elimination of these charges will result in the potential savings of \$500k per year. The elimination of escort services was also discussed and may save about \$50k. He stated that the contract will be expiring at the end of FY 2022. It was agreed to cap the CPI at an increase of no more than 5%. He believes there will be a reduction in costs. Green Group is expected to respond re contract in early May, so management will know then whether or not to renew the contract. Comptroller Kakigi's budget includes status quo and not potential savings.

General Manager Slike also reported that he had a discussion with EA Engineering and GWA regarding excessive leachate testing, which was originally required by GBB. EA will prepare a report indicating that the monotonous and frequent sampling events are unjustifiable, so GSWA may save up to \$200K if frequency of testing is reduced. GWA will make the final decision on the frequency of testing. Mr. Slike also reported that he had put together an RFP draft of the Harmon Household Hazardous Waste contract with options of the disposal of waste with potential savings of about \$300k annually. RFP deadline is December 2022.

Chief of Administration Fejeran updated the Board that the Flat Bed IFB was awarded and expected delivery date of trucks is 90 days. She also stated that GSWA is in the process of the Refuse Truck Bid and is currently being reviewed by the AG's office, and general timeline is at least 12 to 14 months. General Manager Slike stated that shipment of 400 new trash carts is expected by August 2022, with a purchase of two more containers for 2023. He and Asst. GM Leon Guerrero are striving to address customer complaints, issues with drivers and streamlining the routes. General Manager Slike informed the board that he and Comptroller Kakigi have been working on grants regarding solar cap to generate energy, reduce the production of heat at Ordot via the implementation of microturbines, and address gas clean up while decreasing leachate disposal costs with leachate evaporators. Online payments system currently under procurement but is close to being implemented. General Manager Slike also informed the board that he had had a meeting regarding the ISWM Plan with goals of 50% recycling by 2030 to potentially include mandatory kitchen waste composting, but cost to customers must be considered. Jacobs group has a goal to produce a draft plan by November 2022 with a final plan in early 2023.

Comptroller Kakigi presented the FY2023 Budget Hearing to the Board. She stated that there will be a reduction in sludge production at the northern wastewater treatment plant which will negatively affect GSWA revenues. She stated that we are below our projected expenditures by .6%. She also presented the comparison to FY2021 and revenues exceeded about \$2M and had almost \$500K in operating revenue. As for operating performance, she reported that the total expenditures increased to over \$800K due to increase in rates and contractual obligations. Comptroller Kakigi also presented the commercial tonnage which is 2.8% higher than last year. For residential tonnage, she also stated that there is a trend with a month-to-month increase. Superintendent Perez stated that they will be working on delivering of 40-50 carts per day to residential customers. Chief of Administration shared that there are more than enough carts to fulfill our current backlog.

Comptroller Kakigi stated that there will be a PSA regarding collection of payments at GPWA beginning June 6. Chairman Gayle stated that we will discontinue accepting payments at ANZ because they will be closing their operations. Comptroller Kakigi presented the Merchant Services breakdown which showed significant savings. She also stated that key indicators as of February 2022 have improved.

### II. FY2023 Budget

General Manager Slike presented the Budget Request and stated that revenues were taken by the existing trend with commercial and government rates resulting in the estimates for FY22-23. He stated that GSWA may go over if the trends continue in 2023 but conservative estimates were used. He stated that ARPA funds



and reimbursement engineering fees from the cell 3 construction were included. He then discussed the expenditure side of the budget, which maintains the majority of the contracts as static, but it includes a 6.6% increase for personnel which will comprise a two-step increase in the pay schedule with more detail to be presented to the board in May. Additionally, the increase of \$200K in miscellaneous is to restore the Layon Closure fund. Member Montellano moved to adopt the FY2023 Budget Board Resolution 2022-07. Secretary Denney seconded the motion. There was no further discussion. The motion passed unanimously.

### b. Legal Counsel's Report

No discussion

### c. Committee reports

### I. Zero Waste Round Table / Revolving Recycling Fund Subsidy

Assistant General Manager Leon Guerrero updated the board that there is a tentative schedule for a public hearing on May 11. He stated that Senator Perez intends to schedule a round table discussion regarding the Zero Waste Bill. He also shared that the benefits of this bill would be a possible reimbursement of \$400K for GSWA recycling expenditures of previous fiscal year, with proof of expense. It is anticipated that this will be an annual reimbursement with proof of expense. Secretary Denney motioned to adopt resolution 2022-009 which authorizes GSWA to take the appropriate actions necessary to possibly receive the reimbursement. Member Oehlerking seconded the motion. There was no further discussion, with motion passed unanimously.

### VII. Unfinished Business

a. Island Wide Trash Collection Initiative No update

### b. Ordot Post Closure Plan Update

General Manager Slike reported that he had a conference call with Harvey Gershman and Chris Lund of GBB. They will provide a draft schedule of the Ordot cost for review and approval by end of April. He also stated that the leachate monitoring at Ordot was discussed, and monitoring twice a year was recommended. This will result in savings for GSWA. He stated that GBB's lawyer has contacted Guam Environmental Protection Agency's (GEPA) lawyer to initiate resolution.

### c. Layon Cells 1 and 2 Closure

General Manager Slike reported that he is still working on the RFP for cap feasibility study. He also stated that Green Group has placed a layer of silt to cut down on infiltration for reduction of leachate on cells 1 and 2.

### e. Rate Case with the Public Utilities Commission

Chief of Administration Fejeran reported that GWSA is in the negotiation stage with the top-ranked proposer. General Manager states that before the contractor is announced, the contract must be finalized.

### VIII. New Business

- a. GSWA Compensation Plan
  - Tabled for next meeting

### IX. Communications and Correspondence

No discussion



### X. Public Forum

a. Cory Hinds – GEPA/ Jacobs Update on Guam Integrated Solid Waste Management Plan (ISWMP) Tabled for next meeting

### b. David Sablan – Waste to Energy Project

Mr. Sablan presented to the board a development of energy proposal to manage solid waste on the island. He stated that the project can produce at least 12 megawatts of energy with 300 tons of waste produced daily. He further explained that burning solid waste will reduce the volume by about 90%. He stated that this will increase the life of the landfill cell by another 45 years. He recommended that this proposal be considered seriously for environmental concerns. He stated that waste energy produces green energy, on the same level as solar and wind for green energy production. Mr. Sablan also stated that he is working with the military to include waste energy with Guam Power Authority. He stated that by 2025 military bases are mandated to have 40% of their energy source be from green energy.

### XI. Next meeting

The next meeting will be via video conference on Thursday, May 19, 2022, at 1:00 pm.

### XII. Adjourn

Vice Chairwoman Hemlani made a motion to adjourn the meeting, and Secretary Denney seconded the motion. The motion passed unanimously, and the meeting adjourned at 3:01pm.

# **UK to reform espionage laws** to tackle online, state threats

LONDON (Reuters) — Britain will overhaul its espionage laws in the face of threats to national security ranging from cyber-attacks to pernicious lobbying that could undermine its economy, the country's interior minister said Wednesday.

Home Secretary Priti Patel said the reforms would include the creation of a new Foreign Influence Registration Scheme, similar to ones in the United States and Australia, to reduce the risk of foreign governments damaging

Britain's interests.

Patel said the new laws, coupled with more powerful tools for Britain's police and intelligence agencies, "will be critical to help those on the front line deal with the threats we are constantly facing."

Britain's domestic spy service MI5 warned lawmakers in January that the Chinese Communist Party had employed a woman to exert improper influence over members of parliament. The new legislation would make it an

### **Mexico, Brazil leaders** may snub Biden's Americas summit

MEXICO CITY/SAO PAULO (Reuters) - Mexican President Andres Manuel Lopez Obrador said Tuesday he would not attend the

U.S.-hosted Summit of the Americas next month if all countries in the region were not invited, while Brazilian President Jair Bolsonaro is also likely to skip the meeting, sources told Reuters.

The absence of the leaders of Latin America's two biggest economies would be a blow for the get-to-

offense to be an undeclared foreign spy, introduce a new foreign interference offence and widen responses to the use of drones and cyber attacks on critical infrastructure and other targets.

It will also allow courts to impose longer sentences for foreign statebacked crimes, the interior ministry said.

MI5 Director General Ken McCallum said existing espionage laws were being skirted by cyber-espionage experts.

gether of regional heads of state, which is expected to tackle issues from migration to the environment but also showcase democracy in the hemisphere.

Mexico's leader, a leftist, has said he wants all the countries in the region to be invited. It is unclear whether the United States will invite

Home Secretary Priti Patel said the reforms would include the creation of a new Foreign Influence Registration Scheme. .....

**GUAM DAILY POST • THURSDAY, MAY** "State actors are stealing not only  $\vec{\triangleright}$ national security secrets, but our  $\stackrel{\otimes}{\sim}$  cutting-edge science, research and  $\stackrel{\otimes}{\sim}$ technology. They are attempting to

interfere covertly with our democracy, economy and society," McCallum said. The planned reforms would also

restrict the access of people convicted of terror offences from claiming civil legal aid.

Cuba, Nicaragua and Venezuela, who are governed by authoritarian socialist administrations that have been at odds with Washington.

"If they're excluded, if not all are invited, a representative from the Mexican government would go, but I wouldn't," Lopez Obrador said during his regular news conference Tuesday.

The Guam Developmental Disabilities Council will be having its Virtual Executive Committee Meeting on Wednesday May 18, 2022 starting at 9:00am. For additional information, please call (671) 735-9127. Request(s) for special dC accommodation must be submitted 72 hours in advance.

**AGENDA** 

I. Call to Order / Roll Call	Access to COVID-19 Vaccines									
II. Review of Minutes:	2. Public Health Workforce Grant									
A. Wednesday November 17, 2022	Funding									
B. Wednesday February 23, 2022	C. 2020 / 2021 Program Performance									
III. Reports	Report									
A. Executive Directors Report	D. Pay Adjustment PC-I									
B. Council Membership Status	V. New Business									
C. Standing Committee Reports	A. NACDD / ITACC Annual									
D. Attendance Matrix	Conference July 2020 Washington,									
IV. Old Business	D.C.									
A. FY-2022 Budget	B. State Plan Amendment									
B. ACL / OIDD Funding	VI. Announcements									
1. Expanding Disabilities Network's	VII. Adjournment									
Funded by Grant #2101GUSCDD, Administra	tion for Community Living, Guam DD Council.									
Broadcast Live Stream at https://	www.facebook.com/guamddcouncil									

### **Guam Community Health Centers**

**Board of Director's Meeting** Thursday, May 19, 2022 Southern Community Health Center-2 p.m.

### AGENDA

For special accommodations please call (671) 635-7447

This ad is paid by the GCHC Program Income, DPHSS

- 1) Call Meeting to order
- 2) Review and approval of meeting minutes
- 3) Public Forum
- 4) Old Business:
- a) CEO Recruitment
- b) Acting CEO Appointment follow-up
- c) Board Member Recruitment follow-up
- d) Provider Recruitment
- 5) New Business
- a) CHC Board Member Conflict of Interest Statement
- b) NRCHC Mural
- c) Electronic Health Record Selection and Implementation

d) DPHSS (Guam CHC) - DOA MOU (General Accounting Supervisor) e) ARPA Minor Renovations f) ARPA Capital Grant g) ARPA Grant Supplemental Fund 6) Financial Report 7) Treasurer's Report 8) Announcements/Open Discussion a) PCMH Renewal 9) Schedule Next Meeting 10) Adjournment

### Guam Solid Waste Authority

### **Board of Directors Regular Meeting** Thursday, May 19, 2022 - 1:00 PM (ChST)

Join Zoom Meeting:

Link: https://zoom.us/j/9140408814?pwd=TjZ3U0dHSVd0ajlKRjBhcWFrc1ZYZz09 Meeting ID: 914 040 8814 Passcode: 777546

The Guam Solid Waste Authority Board of Directors will have a board meeting May 19, 2022 at 1:00 PM. The meeting will be conducted via Zoom

### **AGENDA**

- L Call to order
- II. Roll Call
- III. Determination of Proof of Publication
- IV. Approval of Agenda Items
- V. Approval of Minutes VI. Reports
  - - a. Management Reports I. Operational Update
  - II. FY21 Audit Report
  - b. Legal Counsel's Report
  - c. Committee Reports
  - I. Zero Waste Bill
- VII. Unfinished Business
  - a. Island Wide Trash Collection Initiative
  - b. Ordot Post Closure Plan Update
  - c. Layon Cells 1 and 2 Closure
  - d. Rate Case with the Public Utilities Commission
- VIII. New Business
- a. Compensation Plan
  - I. Resolution No. 2022-008
- IX. Communicating and Correspondence
- X. Public Forum:
- a. Ken Leon Guerrero
- XI. Next Meeting
- XII. Adjourn

### Access live stream of the meeting on GSWA website: https://www.guamsolidwasteauthority.com/

For more information, please contact GSWA Chief of Administration, Alicia Fejeran, at Alicia.Fejeran@gswa.guam.gov or 671-646-3111. Persons needing telecommunication device for the Hearing/Speech Impaired (TDD) may contact 671-475-8339.

This advertisement was paid for by GSWA.



Individuals requiring special accommodations may contact the Talo'fo'fo' Mayor's Office at (671)789-1421/3262 or email talofofomayor@gmail.com. This ad was paid for by the Talo'fo' fo' Mayor's Office

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- I. Operational Update
- II. FY21 Audit Report
- b. Legal Counsel's Report
- c. Committee Reports
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### Presents Chamorro **Activity**

A great way to learn and increase your Chamorro Vocabulary is by doing Crossword Puzzles. Crossword puzzles provide hours of enjoyment and challenge. With practice and patience you'll be done in no time!

I	к	x	I	Q	Q	Y	0	L	z	R	R	ALUDA ATDAO	groupers sun
A	т	D	A	0	Q	F	L	N	s	G	т	AYUYU	coconut crab
G	N	A	Y	N	0	s	U	s	Q	т	R	BATANGGA	any form of sled
J	J	Y	L	F	z	В	н	D	D	0	v	BUMISITA	visited
s	F	U	G	U	s	U	D	Е	0	N	Α	BUTETI	puffer fish
L	w	Y	x	J	к	м	s	w	Q	G	т	CHIKULATI DEON	chocolate pinch
0	в	U	т	E	т	I	F	в	G	н	J	DESIEMBRE FOFO'	December
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Q	s	w	в	в	Y	т	w	v	J	F	Р	PAT	surgeonfish or
G	L	R	I	ο	A	A	L	U	D	A	м	SUSONYAN	swamp
x	E	U	к	в	м	Р	Ρ	I	N	w	с	TONGHO	neck

- Down
- 1. have something
- 2. visited
- 3. pinch
- 4. or
- 7 sun
- 9. bluebanded surgeonfish
- 10. groupers

### Across

- 2. puffer fish 3. December
- 5. swamp
- 6. any form of sled
- 8. neck
- 11. coconut crab
- 12. valley 13. chocolate



Across: 2. buteti 3. Desiembre 5. susonyan 6. batangga 8. tongho 11. ayuyu 12. fofo 13. chikulati Down: 1. gai 2. bunistis 3. deon 4. pat 7. atdao 9. hiyok 10. aluda

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# Pacific Daily News







# Duenas: Waste-to-energy should be part of overall strategy

JOHN O'CONNOR | THE GUAM DAILY POST MAR 6, 2022 UPDATED MAR 26, 2022

Waste-to-energy was again mentioned at the Guam Legislature as Sen. Chris Duenas suggested it could address solid waste issues hovering over the island.



"Since we're putting opinion here, I'll just put one on the table as well, although it's for a different time because there's no bill before us. But waste-to-energy, I think, would handle most of these problems, but that's a bill for another day," Duenas said during Thursday's public hearing on Bill 245-36, a measure that would extend the grace period for for retail and wholesale establishments to provide disposable paper bags to customers.



Chris Duenas

Just before Duenas, Sen. Sabina Perez, chair of the committee on environment, had been talking about issues involving plastic and paper bags, limited land space on Guam for waste, and climate change.



# Project to build \$180M incinerator resurfaces; mayors asked for support

HAIDEE EUGENIO GILBERT | THE GUAM DAILY POST MAY 9, 2022 UPDATED 17 HRS AGO



**TRASH:** Piles of trash dumped illegally on the side of the road in the Zero Down area of Yigo are seen May 6. There's been a renewed push to consider waste-to-energy facilities to address the trash problem on Guam. Marcus Evaristo/The Guam Daily Post

"What am I asking from the





# The Original Waste to Energy Contract Died on its own TERMS

A deal that will never happen: Contract Challenges

**1982 License Death** 

DUNCAN G. McCULLY MELINDA C. SWAVELY MARK S. BEGGS

#### MCCULLY & SWAVELY, P. C. ATTORNEYS AT LAW

TELEPHONE: 477-7418/7283

SUITE 1004 PACIFIC NEWS BUILDING 238 ARCHBISHOP FLORES STREET, AGANA, GUAM 96910

TELEX: 7431555 TELECOPIER: (671) 472-1201

October 22, 1987

Dr. Lawrence D. Neuman President INTERNATIONAL ENERGY ENTERPRISES, INC 315 East 60A Str. Ste. 51 New York, New York 10021

### RE: WASTE COMBUSTION PLANT AND PROMISSORY NOTE OF MARCH 2, 1982

90

Dear Dr. Neuman:

As you know, this office represents the Guam Economic Development Authority on matters arising from the License Agreement between IEE and GEDA dated March 2, 1982 and the promissory note made by IEE of the same date. You and I have discussed these matters on several occasions over the last few months and as previously stated, this letter will set forth GEDA's position with regard to the continued validity of the License Agreement and IEE's obligations to GEDA.

IEE is in default on the terms of its promissory note dated Narch 2, 1982. The promissory note required regular monthly payments of interest with all principal to be paid on or before September 22, 1983. No payment has been received by GEDA since 1985 and the present principal balance remains \$200,000.00 with accrued interest of \$119,312.50 to October 31, 1987. Also due under the note are attorney fees and penalty interests of 15% per annum on all past due amounts. Demand is now made that IEE immediately pay to GEDA the sum of \$319,312.50, plus attorney fees and penalty interest, within 15 days of the date of this letter. If that money is not received, GEDA will have no choice but to the appropriate action for the collection of its debt.

With regard to the License Agreement, GEDA rejects your assertion that it continues to be valid and in full force and effect. The basis for GEDA's position is that the extensions of the license, as set forth in Section 2 of the License Agreement, failed to occur because IEE failed to make "substantial progess ... toward achieving the purposes of [the] agreement ...."

I expect that it is contest GEDA's conclusion that its did not make substantial progress towards fulfilling the purposes of Dr. Lawrence D. Neuman International Energy Enterprises, Inc. October 22 1005

the License Agreement. However, even assuming that the license has been extended and is presently in force, IEE has repudiated the contract by its unequivocal statements that it cannot substantially perform essential terms of the License Agreement. More specifically, Sections 4E and F provide for the exclusive method of renumeration by IEE from its construction ownership and operation of the waste combustion plant. As set forth in Section E, the sole source of income to the owner of the waste combustion plant will be from the sale of electricity to the Guam Power Authority at a price to be agreed upon between GPA and the plant owner but subject to the minimum price set forth in that paragraph. Specifically omitted from the agreement was the requirement that the Territory of Guam pay to the owner of the waste combustion plant a fee per ton of waste delivered to the plant (commonly referred to as a tipping fee).

In my discussions which on in correspondence between you and the various Government of Guam officials and in summaries of meetings provided by you or your agents, IEE has stated that a tipping fee is an essential requirement of IEE's construction and operation of the waste and combustion plant. On several occasions IEE has clearly stated that it cannot finance, construct, own and operate a waste combustion plant without charging the Government of Guam a tipping fee. Clearly, IEE is unable to perform the License Agreement, as written, and is therefore in breach of the agreement.

If you dispute the conclusion that IEE cannot perform the License Agreement without a tipping fee, then I would request that you provide to GEDA and to the Guam Evironmental Protection Agency, a clear and unequivocal statement, with supporting documentation, specifications and projections, which prove that IEE has the financial and technical ability to finance, construct and operate a waste combustion plant which does not receive a tipping fee or solid waste deposited at the plant.

In summary, the Guam Economic Development Authority and the Territory of Guam do not consider your License Agreement to be valid and binding. The Territory, through its various agencies, shall solicit and enter into contracts with other engineering consultants and potential waste combustion plant developers as it deems appropriate to the immediate and best interests of the Territory. If IEE wishes to make a new and appropriate proposal for providing services to the Territory of Guam, it should submit its proposals to GEDA, the Guam Environmental Protection Agency and the Governor's Office.

### LICENSE AGREEMENT

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AGREEMENT made this 2 nd day of <u>Mend</u>, 1982, by and among INTERNATIONAL ENERGY ENTERPRISES, INCORPORATED, a New York corporation having its principal office at 500 Fifth Avenue, New York, New York (hereinafter called "Energy") and the GUAM ECONOMIC DEVELOPMENT AUTHORITY, an autonomous agency, Government of the Territory of Guam (hereinafter called "GEDA") and THE TERRITORY OF GUAM (hereinafter called the "Territory").

### WITNESSETH:

WHEREAS, the Territory and GEDA desire to grant a license to Energy to finance, construct, own and operate a plant (hereinafter called the "Waste Combustion Plant") for the combustion of solid wastes collected on Guam and the generation of electricity for sale to the Guam Power Authority (hereinafter called "GPA").

NOW , THEREFORE, in consideration of the premises and of the mutual agreements herein contained, it is agreed as follows:

### Section 1. License.

The Territory and GEDA hereby grant a license to Energy for the following purposes:

A. to arrange for the financing, construction and operation of the Waste Combustion Plant; and

B. to determine the manner in which the ownership of the Waste Combustion Plant, if constructed, shall be held, the parties hereto hereby agreeing that the Waste Combustion Plant

### Section 2. Term.

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Unless sooner terminated by Energy in accordance with Section 9 hereof, this Agreement shall remain in full force and effect and Energy shall have the license granted herein from and after the date first above written for a period of one year. If, at the expiration of such term, substantial progress shall have been made toward achieving the purposes of this agreement, this Agreement shall remain in full force and effect and Energy shall have the license granted herein for an additional period of one year. If, at the expiration of such term, substantial progress shall have been made toward achieving the purposes of this agreement, this Agreement shall remain in full force and effect and Energy shall have the license granted herein for an . additional period of one year. If, at the expiration of such term, substantial progress shall have been made toward achieving the purposes of this agreement, this Agreement shall remain in full force and effect and Energy shall have the license granted herein for an additional period of twenty (20) years. As used herein, the "Term of this Agreement" shall mean the original one year term unless this Agreement has been extended as specified above, in which event it shall mean the entire period of any such extension.

The parties hereto hereby agree that Energy shall, within sixty (60) days of the date hereof, submit a schedule of progress toward achieving the purpose of this Agreement that will be deemed "substantial" for the purpose of this Section 2 and -yn

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The parties hereto hereby agree that Energy shall, within sixty (60) days of the date hereof, submit a schedule of progress toward achieving the purpose of this Agreement that will be deemed "substantial" for the purpose of this Section 2 and -yr

- 2 -

### Section 2. Term.

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#### McCULLY, SWAVELY & LANNEN, P.C. ATTORNEYS AT LAW

TELEPHONE: 477-7418/7283

DUNCAN G. McCULLY MELINDA C. SWAVELY THOMAS J. LANNEN MARK S. BEGGS. MARGARET E. BEAN KEVIN J. FOWLER

SUITE 1004 PACIFIC NEWS BUILDING 238 ARCHBISHOP FLORES STREET, AGANA, GUAM 96910

TELEX: 7431555 TELECOPIER: (671) 472-1201

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January 12, 1989

Wagdy A. Guirguis, P.E. 841 Bishop Street Suite 1501 Honolulu, Hawaii 96813

RE: GPI OFFER OF DECEMBER 8, 1988

Dear Mr. Guirguis:

I am in receipt of the letter from David W. Lo dated December 8, 1988, with regard to the offer of G-Power, Inc. to settle all debts owed by International Energy Enterprises, Inc. (IEEI) to GEDA. GEDA has reviewed the proposal of GPI and submits the following counter-proposal.

GEDA is willing to settle all claims against IEEI in consideration of a total payment of \$275,000. In consideration for GEDA's forbearance from suit against IEEI in the Superior Court of Guam in Civil Case No. CV1001-88, GEDA requests an initial payment of \$50,000 upon execution of this settlement agreement. This amount would be applied as an offset to the total settlement balance of \$275,000. Further, GEDA would request payment of \$100,000 upon GPI's exercise of the option it currently holds with IEEI, which shall be no later than January 8, 1990, with the remaining balance of \$125,000 payable in quarterly increments over the following two year period. Finally, any settlement agreement would include a provision that should GPI not exercise the rights it currently holds under the option agreement by January 8, 1990, GEDA shall have the right to resume its prosecution of Civil Case No. CV1001-88 in the Superior Court of Guam against IEEI on its promissory note.

If the terms of this settlement proposal are agreeable, then please sign this letter at the space marked below and we shall prepare the necessary documentation. At this time IEEI is in default of the summons and complaint which were served upon them on November 14,

001806<sup>D</sup>

26 September 1990

#### [254.17]license2

#### AMENDED LICENSE AGREEMENT

This Amended License Agreement is made this of This Amended License Agreement is made this hereinafter called "GPI", whose mailing address is 841 Bishop Street, Honolulu, Hawaii 96813, GUAM RESOURCE RECOVERY PARTNERS, hereinafter called "GRRP", whose mailing address is 335 Madison Avenue, New York, New York 10017, the GUAM ECONOMIC DEVELOPMENT AUTHORITY, an autonomous agency of the Government of the Territory of Guam, hereinafter called "GEDA", whose mailing address is GITC Building, Suite 911, 590 South Marine Drive, Tamuning, Guam 96911, and the GOVERNMENT OF GUAM, by and through its Governor, the Honorable Joseph F. Ada, Governor, Territory of Guam.

On March 2, 1982, International Energy Enterprises, Inc., a New York corporation with a principal office at 500 Fifth Avenue, New York, New York (hereinafter referred to as "IEEI") entered into a License Agreement (the "1982 License Agreement") with GEDA and the Government of Guam for the financing, construction, ownership and operation of a facility (the "Facility") to incinerate municipal solid waste collected on Guam and to generate electricity for sale to the Guam Power Authority ("GPA").

IEEI has granted GPI an option to purchase the 1982 License Agreement from IEEI. GPI has exercised its option and has approximately one year to pay the purchase price to IEEI. If the License reverts to IEEI as a result of nonpayment of the purchase price, then this Amendment shall be void and of no force and effect.

In order to exercise its rights and to fulfill its obligations under the License Agreement, GPI and Enprotech Guam, Inc. ("Enprotech Guam"), a wholly owned subsidiary of Enprotech Corp., have formed Guam Resource Recovery Partners, a New York general partnership. The address of Enprotech Guam, Inc., and Guam Resource Recovery Partners is 335 Madison Avenue, New York, New York 10017. GPI and Enprotech Guam are the sole partners of GRRP.

GRRP and the Government of Guam intend to enter into a Municipal Solid Waste Agreement (the "MSW Agreement") setting forth, among other items, the terms and conditions on which GRRP shall finance, construct and operate the facility. LAW OFFICES OF

### DAVID W. LO

DAVID W. LO BOW MUN CHIN

December 8, 1988

DAVIES PACIFIC CENTER, SUITE 1515 841 BISHOP STREET HONOLULU, HAWAII 96813 (808) 528-1212

Mr. Kevin J. Fowler McCully, Swavely & Lannen, P.C Suite 1004, Pacific News Building 238 Archbishop Flores Street Agana, Guam 96910

### Re: <u>GEDA/IEEI License Agreement</u>

Dear Mr. Fowler:

This office represents GMP Associates, Inc., and we write to clarify G-Power, Inc.'s (hereinafter referred to as "GPI") position concerning the License for the conversion of solid waste material to electricity (hereinafter referred to as "License") presently held by IEEI. GPI proposes to make a payment in the sum of \$200,000.00 as a settlement of any and all debts owed by IEEI to GEDA upon GPI's exercise of the option. Such sum is in full settlement of all principal and interest owed to date for the payment on the License and for any and all obligations for consideration in the License now held by IEEI. This settlement offer is in addition to all previous payments made by IEEI. GPI will make scheduled payments directly to GEDA upon the exercise of the option. The latter will be based on a memorandum of understanding to be executed between GPI and the Government of Guam.

GPI acknowledges that there have been delays in the commencement of this project. Such delays appear to have been beyond the control of all parties and are hopefully behind us. GPI looks forward to working with the Government of Guam in proceeding with this project.

We are hopeful that the proposal is acceptable so that we may begin work as soon as possible, which will be to our mutual benefit. If you have any questions, please feel free to contact us.

Thank you.

Very truly yours,

David W. Lo

DWL:1p

A deal that will never happen: Contract Challenges

# **1982 License Death 2003 GSC Voided Contract**

### IN THE SUPREME COURT OF GUAM

VICENTE C. PANGELINAN and JOSEPH C. WESLEY Plaintiffs-Appellants,

v.

CARL T.C. GUTIERREZ, Governor, JOHN F. TARANTINO, Attorney General, JAMES H. UNDERWOOD, Director of the Department of Public Works; EDWARD G. UNTALAN, Administrator of the Guam Economic Development Authority; CARL J.C. AGUON, Director of the Department of Land Management; Y'ASELA A. PEREIRA, Treasurer of Guam; GOVERNMENT OF GUAM Defendants-Appellees,

#### and



A deal that will never happen: Contract Challenges

**1982 License Death 2003 GSC Voided Contract 2008 Federal Receivership** 



SOLID WASTE MANAGEMENT CONSULTANTS

November 17, 2009

Honorable Felix P. Camacho Governor of Guam P.O. Box 2950 Hagatna, Guam 96932

Mr. Anthony C. Blaz Administrator Guam Economic Development Authority ITC Building, Suite 511 590 South Marine Corps Drive Tamuning, Guam 96913

Mr. Lawrence Perez Director Department of Public Works 542 North Marine Corps Drive Tamuning, Guarn 96913

Gentlemen:

We have received a copy of a letter sent to you by Mr. Wagdy A. Guirguis, President, Guam Resource Recovery Partners (GRRP) dated November 4, 2009. After a lengthy account of numerous issues of concern to GRRP, Mr. Guirguis calls upon the Government of Guam to negotiate "the MSW account of MRP, Mr.

The purpose of this letter is to reiterate that the provisions of the March 17, 2008 Order of the District Court placing the Solid Waste Management Division in Receivership vests the authority for "the performance of existing contracts" and "entering into future contracts deemed necessary" with the Receiver. Accordingly, it is my opinion that no official of the Government of Guam has any authority; independent of the Receiver, to negotiate agreements concerning solid waste management during the tenure of the Receivership.

Government of Subic Works, Solid Waste Management Division S42 North Marine Corps Drive, Tamuning, Guam 94913 Phone: (671) 646-4379, Ext. 201 or 212 www.GuamSolidWasteReceiver.org www.gbbinc.com



SOLID WASTE MANAGEMENT CONSULTANTS

January 13, 2010

Mr. Wagdy A. Guirguis, P.E. Guam Resource Recovery Partners Suite 306, Sunny Plaza 125 Tun Jesus Crisostomo Street Tamuning, Guam 96913

Dear Mr. Guirguis:

This letter will acknowledge and reply to your letter of January 8, 2010 concerning your request to begin negotiations pursuant to the 1990 Amended License Accement

We are advised by the Office of the Attorney General of Guam that the referenced license agreement is invalid since it was executed without a public bid. We are also advised by the Attorney General's Office that the License Agreement has expired by its own terms.

provide performance we believe such acception would be inconsistent with our responsibilities to implement the provisions of the Consent Decree, as ordered by the District Court of Guam.

We respectfully decline your request.

Sincerely,

David L. Manning Special Principal Associate, GBB's Receiver Representative

c.c. The Honorable Felix P. Camacho, Governor The Honorable Alicia G. Limtiaco, Esq., Attorney General of Guam Mr. Anthony Blaz, Administrator, Guam Economic Development Authority Mr. Harvey Gershman, President, Gershman, Brickner & Bratton

> Government of Guarn Department of Public Walks, Solid Waste Management Division 542 North Marine, Corps Drive, Tamuning, Guarn 96913 Phone: (671) 646-4379, Bd. 201 or 212 www.cuarnSolidWasteReceiver.org

A deal that will never happen: Contract Challenges

1982 License Death 2003 GSC Voided Contract 2008 Federal Receivership 2010 OAG Claim Denial



### AG: Incinerator ban remains

John O'Connor | The Guam Daily Post Aug 1, 2018 🧠 (...)



Frank Aguon Jr.



Elizabeth Barrett-Anderson

### f ¥ = 0 II

A trash incinerator, or waste-to-energy system, is illegal on Guam and should not be an issue for mediation, elected Attorney General Elizabeth Barrett-Anderson stated Tuesday.

While Guam Resource Recovery Partners was granted a license to build a waste-to-energy facility in the 1980s, the license has expired, the attorney general wrote Tuesday to Sen. Frank Aguon Jr., a gubernatorial candidate.

Aguon asked Barrett-Anderson to provide her input after certain attorneys for the Guam Economic Development Authority, the governor's office and GRRP agreed to go into another round of mediation.

### AG said there she reason for

"Mediation has been attempted previously by the parties and failed," the AG said. "The license has expired and was merely an unenforceable 'agreement to agree' when it was in effect. No revised contract was negotiated between the parties since the Guam Supreme Court invalidated the previous contract."

Aguon made its second a light of second a nom certain residents over the lack of representation for the people of Guam. The GRRP issue brought up similarities to the arbitration proceedings that led to a \$15 million potential liability against the Port Authority of Guam. A deal that will never happen: Contract Challenges

1982 License Death 2003 GSC Voided Contract 2008 Federal Receivership 2010 OAG Claim Denial 2012 GEPA Permit Denial Home 🖽 News 🖽 Guam News 🔠 GRRP Will Appeal Guam EPA's Denial of Its Waste Permit Application

News Guam News

# GRRP Will Appeal Guam EPA's Denial of Its Waste Permit Application

By Pacific News Center - August 27, 2012



Guam – Guam Resource Recovery Partners [GRRP] has decided to file an appeal to Guam EPA's rejection of a permit GRRP sought to build a solid waste facility in the Atentano area of Santa Rita.

Guam EPA Administrator Eric Palacios told PNC News today [Monday] that GRRP's lawyers filed notice with Guam EPA Friday that they intend to appeal. He said that the Notice of Intent to Appeal is currently being viewed by Guam EPA's legal counsel, Happy Rons.

"This kicks off the adjudication process," said Palacios. "Guam EPA respects GRRP's right to appeal and we will schedule an adjudication hearing within 60 days as required by law."

Palacios declined further comment.

READ GRRP's Notice of Intent to Appeal HERE

### READ GRRP's supporting documents for their appeal HERE

GRRP Spokesman David Sablan said the appeal is based upon Guam EPA Administrator Eric Palacios' failure to follow Guam law or Guam EPA's own regulations.

"Two prior Guam EPA Administrators found the permit application satisfied Guam law" says Sablan, yet "no facts changed and no new issues arose during" during the most recent comment period. A deal that will never happen: Contract Challenges

1982 License Death 2003 GSC Voided Contract 2008 Federal Receivership 2010 OAG Claim Denial 2012 GEPA Permit Denial 2014 Bill 433-32 W-2-E Failed

### MINA' TRENTAI DOS NA LIHESLATURAN GUÅHAN 2014 (SECOND) Regular Session

Bill No. 433-32 (cor)

T.R. MUNA BARNES

- Internet - Internet

Introduced by:

"AN ACT TO RATIFY THE SETTLEMENT AGREEMENT AMONG THE GOVERNMENT OF **GUAM** ECONOMIC **DVELOPMENT** GUAM. AUTHORITY, AND RESOURCE GUAM **RECOVERY PARTNERS, L.P. AND APPROVE THE** WASTE TO ENERGY PROJECT"

### 1 BE IT ENACTED BY THE PEOPLE OF GUAM:

2 Section 1. Legislative Findings.

(a) In 1982, the Guam Economic and Development Authority ("GEDA") and
the Government of Guam ("Government") entered into a license (the "License") with
International Energy Enterprises, Inc. ("IEEI"). (Ex. 1 hereto). The License required
IEEI to arrange for "the financing, construction and operation" of a waste-to-energy
("WTE") facility.

8 (b) In 1989, Guam Power, Inc. purchased the License. On November 15, 9 1990, the License was amended (the "Amended License") (Ex. 2 hereto). Like the 10 License, the Amended License granted to GRRP "an exclusive right to develop, 11 finance, design, construct and operate" a WTE facility. The Amended License was 12 executed by the parties and approved by counsel.


A deal that will never happen: Contract Challenges

1982 License Death 2003 GSC Voided Contract 2008 Federal Receivership 2010 OAG Claim Denial 2012 GEPA Permit Denial 2014 Bill 433-32 W-2-E Failed 2015 GEDA Approval REVOKED

#### AGREEMENT

This Agreement is executed by and between GRRP, Government of Guam and GEDA with reference to the following facts. There is a case pending in the Superior Court of Guam, GRRP v. Government of Guam and GEDA, Civil Case No. CV1680-11 concerning a license agreement between the parties giving GRRP a license to construct and operate a waste-to-energy facility on Guam ("the Action").

A mediation in the Action was held on November 12, 2013 and presided over by Todd Thompson of PAMS. At the mediation appeared the plaintiff and defendants represented by counsel, as well as party representatives of each party. See the agreement thereof, the Memorandum of Understanding, dated November 12, 2013 -Attachment 1 ("November 12 MOU").

As provided by the November 12 MOU (Section I.1), the parties already have negotiated and agreed to the terms and conditions of the Solid Waste Construction Services Agreement ("SWCSA") in compliance with the Guam Supreme Court decisions. See Attachment 2.

The parties hereby incorporate the terms and conditions of the November 12 MOU (except for Section I.2 which is replaced in part by Sections B, C and D below) and the SWCSA and add the following terms:

- A. GEDA Board of Directors shall pass all appropriate resolutions approving this Agreement and authorizing the Administrator of GEDA to execute the SWCSA. GEDA and the Government of Guam reserve the right to have GRRP satisfactorily address any reasonable concerns over the SWCSA that they may have, and further reserve the right to negotiate such concerns as is provided for in Sections 18.01, 18.02 and 18.03 of the SWCSA.
- B. The parties shall draft a bill for submission to *I Liheslaturan Guahan* to confirm and/or provide that 10 GCA 73113 (P.L. 25-175) does not apply to the amended License Agreement of 1990 and thereafter the SWCSA.
- C. Either upon passage of such bill described above by *I Liheslaturan Guahan* and its enactment into law, or upon a determination by the parties or a court that 10 GCA 73113 (P.L. 25-175) does not bar or preclude the amended License Agreement of 1990 and thereafter the SWCSA, the parties shall sign the SWCSA.
- D. Upon full execution of the SWCSA, including by the Attorney General and counsel for GEDA, the parties shall then execute and file a stipulation to dismiss the Action with prejudice subject to approval by the Court, all parties releasing any and all claims related to the subject matter of the Action and bearing their own attorneys' fees and costs.

GRRP				
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GEDA	/		1	1
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GOVER	NMENT	OF GUAN	1	

Date:

lg 31, 2015 Date:

JWL 3 0 2015



## **Calvo signs incinerator deal**

Gaynor Dumat-ol Daleno , gdumat-ol@guampdn.com 12:27 a.m. ChT Sept. 2, 2015



The agreement is meant to settle GRRP's lawsuit against GovGuam, according to the board discussions. The Superior Court had ordered GovGuam and GRRP to try to negotiate a settlement out of court



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## **GEDA board pauses action on incinerator**

Pacific Daily News Gaynor Dumat-ol Daleno, gdumat-ol@guampdn.com Oct 29, 2015 🔍 0

The Guam Economic Development Authority board voted Thursday afternoon to defer any further action on a proposed trash-to-energy incinerator project pending a thorough study.

GEDA's vote followed a motion introduced by GEDA board member David John, which calls for a study on various aspects of such a project.

The board and the community need to better understand the cost, liability and other impacts of allowing a trash incinerator on the island, John said.

John wasn't present when the GEDA board voted in July to approve a resolution supporting a government of Guam agreement with incinerator proponent Guam Resource Recovery Partners.

Some members of Guam's recycling industry and those who are concerned about the health effects of an incinerator welcomed the GEDA board's action.

"From what I heard, it sounds good, in that an expert will conduct a study on behalf of the people of Guam ... to see if this is in the people's interest," said Bob Perron, an executive with Guahan Waste Recycling.

Santa Rita resident Alfred Cabrera, who was among concerned island residents who attended GEDA's meeting, said he was disappointed that he didn't see an island senator who was concerned enough to show up.

Cabrera said there needs to be a robust public discussion about the health effects of an incinerator.



GEDA axes waste-to-energy feasibility study

JOHN O'CONNOR | THE GUAM DAILY POST FEB 21, 2017 UPDATED FEB 21, 2017

### JUDGE ASKED TO RECONSIDER INCINERATOR DECISION

The dispute over a decades-old contract for the construction of a waste-to-energy facility i...

### GPA TO STUDY VALUE OF WASTE ENERGY

A member of the Consolidated Commission on Utilities has asked Guam Power Authority manageme...

### JUDGE HEARS ARGUMENTS IN WASTE-TO-ENERGY CASE

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The Guam Economic Development Authority is no longer pursuing a feasibility study for a waste-to-energy facility in Guam at the advice of its legal counsel. According to GEDA Administrator Jay Rojas, "the study was deferred as we would be incurring costs to complete a study that would differ with Guam law on the prohibition of incinerator activity."

In October 2015, the GEDA board of directors voted to fund a feasibility study for a WTE plant in Guam. The board voted to allocate up to \$50,000 for the study, which was to include comments on the legal and commercial terms of a proposed agreement by Guam Resource Recovery Partners (GRRP).

A deal that will never happen: Contract Challenges

**1982 License Death** 2003 GSC Voided Contract 2008 Federal Receivership 2010 OAG Claim Denial **2012 GEPA Permit Denial** 2014 Bill 433-32 W-2-E Failed 2015 GEDA Approval REVOKED 2021 GRRP Lawsuit Terminated with Prejudice

## **%KUAM**NEWS

### NEWS

## **GRRP** sues GovGuam for \$20M

Friday, December 16th 2011, 3:32 PM ChST Updated: Tuesday, December 20th 2011, 7:37 PM ChST



### by Mindy Aguon

Guam - The Guam Environmental Protection Agency continues to review the public's comments on Guam Resource Recovery Partner's application for a landfill permit. While the company waits to hear whether it can build a landfill at Atantano, GRRP is suing the government for millions of dollars.

\$20,000,000 is how much Guam Resource Recovery Partners is seeking from the Government of Guam as they contend they've lost out on millions because the government has breached its contract to enter into a new waste-to-energy contract. GRRP's efforts to build such a facility go back to 1982, when the company's predecessor, International Energy Enterprises, Inc., entered into a license with the Guam Economic Development Authority and the government.

That agreement covered the financing, construction and operation of a waste-to-energy facility. In 1996, the parties executed the solid waste construction and services agreement. The deal spelled out that the privately financed, constructed and

## **&KUAM**NEWS

#### NEWS

## Court dismisses waste-to-energy contract suit against GovGuam

Friday, July 9th 2021, 12:53 PM ChST

By Nestor Licanto



The decades-old litigation over a waste-to-energy contract may finally be over.

Superior Court Presiding Judge Alberto Lamorena has dismissed the lawsuit by Guam Resource Recovery Partners against GovGuam. The company was seeking a multi-million settlement for breach of contract.

The late Speaker Ben Pangelinan led an effort to block the proposed construction of an incinerator by pushing through legislation that bans incineration in Guam.

Attorney Tom Fisher represented GEDA, the main defendant.

"You know they really hadn't done anything since filing the lawsuit. They hadn't even given us what lawyers call discovery," he said. "That figured into the judge's decision as well. But they were just completely inactive and then the protagonist I guess for GRRP was convicted of some sort of fraudulent tax matter in Hawaii, and I believe he's in federal jail right now. The judge dismissed it because you just can't, you can file a lawsuit but you've gotta push it forward. You can't just file it and walk out the door."

# W2E is a Numbers Game

# GRRP Fantasy vs. Reality

Monterey Co., CA	750	428,862
Madison Co., AL	725	346,892
Escambia Co., FL	700	305,817
Guam	725	156,358
Community	TPD	Population

## Guam SOLID WASTE RECEIVER

## Waste Disposed at Layon Landfill

By Customer Group Comparing October to June FY2013 with FY2014					
Customer	FY 2013	FY 2014	% Change		
Residential	14,787	13,760	-6.9%		
Commercial	39,642	38,956	-1.7%		
Military	5,996	5,549	-7.5%		
Government	4,625	6,529	41.2%		
Mayors	1,243	1,064	-14.4%		
Transfer Stations	4,345	3,553	-18.2%		
Other	74	73	-1.3%		
Total	70,713	69,484	-1.7%		

SOLID WASTE MANAGEMENT CONSULTANTS

Gershman, Brickner & Bratton, Inc.

2013 Pre-Restrictions= 200 Tons Per Day 2014 Pre-Restrictions= 193 Tons Per Day

# W2E is a Numbers Game

## Japan Waste to Energy Market Size Analysis, Segments, Growth and Value Chain Forecast 2022-2031

Published: April 21, 2022 at 9:47 a.m. ET

Japan Waste to Energy Market With Top Countries Data, Industry Analysis, Size, Share, Revenue, Prominent Players, Developing Technologies, Tendencies and Forecast



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The MarketWatch News Department was not involved in the creation of this content.

Japan, Japan, Thu, 21 Apr 2022 08:39:45 / Comserve Inc. / -- Japan Waste to Energy Market With Top Countries Data, Industry Analysis, Size, Share, Revenue, Prominent Players, Developing Technologies, Tendencies and Forecast



nature of incinerators, particularly as energy prices decline, and several plants have been unable to cover operating costs.

Thermal technology is expected to dominate the waste-to-energy market, owing to the increasing development in the incineration and gasification technologies, as well as the increasing amount of waste generated.

The emerging waste-to-energy technologies, such as stoker furnace technologies, which have been more efficient in terms of electricity generation, with additional benefits of no emission discharge and effluence problems at plant sites, are expected to create significant opportunities for the market

W2E is a Numbers Game Waste-to-Energy will lower tipping fees! W2E is a Numbers Game Harrisburg/Dauphin County Population 268,100 Tipping Fees HRRF WTE: \$190.00 W2E is a Numbers Game Harrisburg/Dauphin County Population 268,100 Tipping Fees HRRF WTE: \$190.00

Surrounding Counties: \$80.00

### **Business**

# Harrisburg, Pennsylvania's capital, files for bankruptcy



The Harrisburg Incinerator on South 19th Street. ((AP Photo/Carolyn Kaster))

By Michael A. Fletcher October 12, 2011

The city of Harrisburg, Pa., filed for bankruptcy protection Wednesday, which supporters characterized as the only alternative to a state takeover that would force the city to use its most lucrative assets to pay off Wall Street creditors.







## GBB to Assist in Evaluating Cleveland's Waste-to-Energy Options

Recycling and Energy Generation Center project seeks to better manage Cleveland's municipal solid waste.

February 26, 2013 Waste Today Staff



Municipal Recycling

Waste-to-Energy

Gershman, Brickner & Bratton Inc. (GBB), Fairfax, Va., is continuing its evaluation of development options for the City of Cleveland Recycling and Energy Generation (CREG) Center. Cleveland hired GBB to review options for the CREG Center project, which seeks to better manage the city's municipal solid waste and potentially use waste as a source for locally produced energy.

# 2012 WTE RFI Cleveland, Cuyahoga County OHIO

# 2012 WTE RFI Cleveland, Cuyahoga County OHIO Population: 1,396,113

2012 WTE RFI Cleveland, Cuyahoga County OHIO Population: 1,396,113 MSW TPD: 3,900 2012 WTE RFI Cleveland, Cuyahoga County OHIO Population: 1,396,113 MSW TPD: 3,900 Review Cost: \$1,700,000

**50 Proposals/25 Companies** 

Ted Siegler Donna Cessna	P.O Box 2 15 State St. Windsor, Vermont 05089 3237 US Highway 19	(802) 674-2840	ted@dsn
Donna Cessna	<u> </u>	(814) 425-7773	
	Cochranton, Pennsylvania 16314	(014) 425-1115	donnace
Michael Greenberg	635 Park Meadow Road Suite 112 Westerville, Ohio 43081	(614) 794-3570	mgreenb
Samantha Villegas	8550 Arlington Blvd, Ste. 304 Fairfax, VA 22031	1-800-573-5800	svillegas
Tim Giardina	6397 Emerald Parkway Suite 200 Dublin, Ohio 43016	614.593.1852	<u>TGiardin</u>
Jamie Zawila	5556 Alex Way Middletown, Ohio 45044	(513) 502-1689	jazawila(
Gerald B. Jones	635 Brooksedge Boulevard Westerville, Ohio 43081	(614) 818-4900 ext 519	gjones@
Kenneth W. Ricker	2221Schrock Road Columbus, Ohio 43229	(614) 898-7100	kricker@
Dean M. Niese	1800 Indian Wood Circle P.O. Box 1330 Maumee, Ohio 43537	(419) 891-2222	dniese@
T J2 G	im Giardina amie Zawila Gerald B. Jones Genneth W. Ricker	Westerville, Ohio 43081         amantha Villegas       8550 Arlington Blvd, Ste. 304         Fairfax, VA 22031         Tim Giardina       6397 Emerald Parkway         Giardina       6397 Emerald Parkway         Dublin, Ohio 43016         amie Zawila       5556 Alex Way         Middletown, Ohio 45044         Gerald B. Jones       635 Brooksedge Boulevard         Westerville, Ohio 43081         Lenneth W. Ricker       2221Schrock Road         Columbus, Ohio 43229         Dean M. Niese       1800 Indian Wood Circle         P.O. Box 1330	Westerville, Ohio 43081amantha Villegas8550 Arlington Blvd, Ste. 304 Fairfax, VA 220311-800-573-5800Tim Giardina6397 Emerald Parkway Suite 200 Dublin, Ohio 43016614.593.1852amie Zawila5556 Alex Way Middletown, Ohio 45044(513) 502-1689Serald B. Jones635 Brooksedge Boulevard Westerville, Ohio 43081(614) 818-4900 ext 519Kenneth W. Ricker2221Schrock Road Columbus, Ohio 43229(614) 898-7100Dean M. Niese1800 Indian Wood Circle P.O. Box 1330(419) 891-2222

Last updated: 11/14/2014

# 2012 WTE RFI Cleveland, Cuyahoga County OHIO

 Population:
 1,396,113

 MSW TPD:
 3,900

Review Cost: \$1,700,000 50 Proposals/25 Companies

# UNAFFORDABLE



### Honolulu

# The Trash That Fuels Oahu's Power Plant Is Vanishing As Fast As The Tourists

That could prove costly for the city, which must send tons of trash to the H-Power facility or face financial penalties.



Less garbage generated on a small island generally sounds like a silver lining.

However, the city faces steep financial penalties if it doesn't send enough trash each year to the H-POWER plant, where the material is burned and converted to electricity.

Under contract, the city must pay H-Power operator <u>Covanta</u> for the company's lost energy sales whenever the city fails to deliver at least 800,000 tons of trash a year.

From 2013 to 2016 the city paid out \$6.2 million to cover the tons it missed and Covanta's lost electricity revenues, according to a <u>2017 auditor's report</u>.





**HAWAIIAN** AIRLINES.

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Vol. 13, Issue 129 - Thursday, May 8, 2008

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# Panel kills waste-to-energy plant

By Rod Thompson rthompson@starbulletin.com

HILO » The Hawaii County Council rejected yesterday a \$125 million waste-to-energy plant, leaving the county with no plan for dealing with Hilo-area trash after 2012.

Meeting in Kona, the Council voted 5-4 against the Wheelabrator Technologies Inc. project, despite a new offer by Mayor Harry Kim to shorten the time for preliminary planning to five months from six.

Current councilmembers could still have rejected the project at the end of the planning by Wheelabrator without cost to the county, Kim said.

Kim also tried to sweeten the deal by offering a watchdog committee consisting of environmental and recycling groups, plus people from the two Department of Hawaiian Home Lands communities closest to the site where the plant would be built, Keaukaha and Panaewa.

In the end, the proposal was deemed just too expensive.



Energy & Environment | New Nuclear | Regulation & Safety | Nuclear Policies | Corporate | Uranium & Fuel | Was

## Small reactors feasible in Puerto Rico, study concludes

21 May 2020



Advanced nuclear reactors can meet Puerto Rico's unique energy needs by complementing renewable sources with zero-emission electricity resilient to extreme natural events, a preliminary feasibility study has concluded. The study - conducted by Puerto Rican-led not-for-profit organisation the Nuclear Alternative Project (NAP) - was funded by the US Department of Energy (DOE).



San Juan, Puerto Rico's capital and largest city (Image: Pixabay)

Puerto Rico - officially, Commonwealth of Puerto Rico - is an unincorporated territory of the USA and is located in the northeastern Caribbean. Puerto Rico currently generates 98% of its electricity from imported fossil fuels, and its power plants, built in the late 1960s, experience outage rates 12 times higher than the US average. Within the next decade, Puerto Rico proposes a transition from a centralised system dependent on fossil fuels to a distributed system centred on clean energy. Its legislature in 2018 passed a bill calling for an investigation into the possibility of building nuclear power plants on the island, which suffered widespread outages following



m ChS

# Comparison of solar farm vs WTE facility

BY JASMINE STOLE | POST NEWS STAFF

ALL SECTIONS



WASTE TO ENERGY: A LONG HISTORY

### JUDGE ASKED TO RECONSIDER INCINERATOR DECISION

The dispute over a decades-old contract for the construction of a waste-to-energy facility in Guam continues in the chambers of Alberto Lamore...

### GEDA AXES WASTE-TO-ENERGY FEASIBILITY STUDY

The Guam Economic Development Authority is no longer pursuing a feasibility study for a waste-toenergy facility in Guam at the advice of its ...



Guam Resource Recovery Partners estimated that the construction of its proposed waste-to-energy facility would be between \$200 million to \$250 million, considerably more than it would cost to construct a solar farm that could generate the same amount of energy.

Dave Sablan, GRRP project coordinator, said that 350 tons of waste could generate 8 to 10 megawatts of energy through the proposed waste-to-energy facility. Sablan said he believes that there's more than 300 tons of waste generated daily, considering the waste that gathers at many illegal dumpsites on Guam.

A solar farm that would generate about 10 megawatts of power could be built on Guam for about \$25 million, said Joe Rosario, business development and marketing director of Micronesia Renewable Energy.



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	Cochranton, Pennsylvania 16314	(014) 425-1115	donnace
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Last updated: 11/14/2014

Facility under the provisions of this <u>Section 6.04</u>, the Government agrees that it will cooperate with the Company to pursue the issuance by GEDA or another subdivision of the Government of Bonds in an amount sufficient to finance the maximum amount of the Facility Price (including the Construction Contingency Fund) and the Financing Costs reasonably possible. The failure of GEDA or another political subdivision of the Government to agree to issue Bonds, despite having the ability to do so, in an amount equal to the sum of the Facility Price and Financing

DMWEST #8588577 v4 GRRP SWCSA Clean 417563\_4

67

Costs less the amount of Equity required to be provided by the Company under Section 6.04(f), or in such lesser amount as it may legally issue (for example, if some amount of the Facility Price does not qualify for tax-exempt financing) shall constitute Government Fault and shall entitle the Company to exercise its rights under Section 4.04; provided, however, that such failure is not the result of Uncontrollable Circumstances or Company Fault.

(c) Any Bonds issued by GEDA for the Facility shall be a special limited obligation of GEDA payable solely from, and recourse against the Government or GEDA under the Bonds shall be limited to, payments made by the Company to GEDA under the Bond Loan Agreement and revenues pledged pursuant to the Indenture, including Energy Revenues. The Government's only obligations in relation to the payment of Debt Service on any Bonds shall be those obligations expressly provided in this Agreement, including the obligation to pay the Capital Charge Component of the Service Fee. The Company shall have such payment obligations to GEDA as may be set forth in the Bond Loan Agreement, the Indenture and the other Financing Documents. One the first day of operations GRRP will have earned:

# \$70,612,286.07

At the end of the first year of operations GovGuam will have negative cash flow of:

\$12,300,000.00

Providing \$200 Million Taxpayer dollars Guaranteed ...

Providing \$200 Million Taxpayer dollars Guaranteed ...

... to a company that has never designed, built, or operated something as complex as a Waste-to-Energy facility...

Providing \$200 Million Taxpayer dollars Guaranteed ...

... to a company that has never designed, built, or operated something as complex as a Waste-to-Energy facility.... to design, build, and operate a Waste-to-Energy facility.
# Suggest steps moving forward:

 I. Engage the services of a Subject Matter Expert that has a minimum of 5 years of experience designing, building, and/or operating a Waste-to-Energy Plant to report to SWMA and GEDA the economic viability of a Waste-to-Energy plant on Guam using existing technology.

# Suggest steps moving forward:

- I. Engage the services of a Subject Matter Expert that has a minimum of 5 years of experience designing, building, and/or operating a Waste-to-Energy Plant to report to SWMA and GEDA the economic viability of a Waste-to-Energy plant on Guam using existing technology.
- 2. Create a Request for Proposals, and require proposers to have verifiable experience designing, and/or building a Waste-to-Energy plant that has ben operational for a minimum of 60 months.

# Suggest steps moving forward:

- I. Engage the services of a Subject Matter Expert that has a minimum of 5 years of experience designing, building, and/or operating a Waste-to-Energy Plant to report to SWMA and GEDA the economic viability of a Waste-to-Energy plant on Guam using existing technology.
- 2. Create a Request for Proposals, and require proposers to have verifiable experience designing, and/or building a Waste-to-Energy plant that has ben operational for a minimum of 60 months.

 3. Do not have taxpayers guarantee payment of any Private Activity Bonds (PAB) issued to fund construction of any PAB funded Waste-to-Energy plant.



### **Guam Solid Waste Authority Board of Director's Meeting Agenda** Thursday, May 19, 2022, 1:00pm via video conference

- I. Call to order
- II. Roll Call
- III. Determination of Proof of Publication
- IV. Approval of Agenda Items
- V. Approval of Minutes
- VI. Reports
  - a. Management reports
    - i. Operational Update
    - ii. FY2021 Audit Report
  - b. Legal Counsel's Report
  - c. Committee reports
    - i. Zero Waste Bill update

## VII. Unfinished Business

- a. Island Wide Trash Collection Initiative
- b. Ordot Post Closure Plan update
- c. Layon Cells 1 and 2 Closure
- d. Rate Case with the Public Utilities Commission
- VIII. New Business
  - a. Compensation Plan
    - i. Resolution No. 2022-008
  - IX. Communications and Correspondence
  - X. Public Forum:
    - a. Ken Leon Guerrero
  - XI. Next meeting
- XII. Adjourn

Solid Waste Operations Fund Operating Balance Sheet As of March 31, 2022 and September 30, 2021	As of	As of		%
(Unaudited)	31-Mar-22	30-Sep-21	Change	Change
ASSETS				
Cash and cash equivalents, unrestricted	5,518,458	4,947,806	570,652	12%
Cash and cash equivalents, restricted	4,511,811	5,056,015	-544,204	-11%
Receivables, net:				
Tipping Fees	2,662,327	2,889,404	-227,077	-8%
Due from other funds				
Due from component units				
Deposits and other assets				
Total assets	12,692,596	12,893,225	-200,629	-2%
LIABILITIES AND FUND BALANCES (DEFICIT) Liabilities:				
Accounts payable	0	0	0	
Accrued payroll and other	1,013,167	1,213,291	-200,124	-16%
Due to component units				
Due to other funds	971,620	1,692,448	-720,828	-43%
Deferred revenue			0	
Deposits and other liabilities			0	
Total liabilities	1,984,787	2,905,739	-920,952	-32%
Fund balance (deficit): Non-spendable				
Restricted	4,001,798	4,150,133	-148,335	-4%
Committed	0		0	
Assigned	6,706,009	5,837,353	868,656	15%
Unassigned	0		0	
Total fund balance (deficit)	10,707,807	9,987,486	720,321	7%
Total liabilities and fund balances (deficit)	12,692,596	12,893,225	-200,632	-2%

# Operating Budget Revenues, Other Sources, Expenditures, Reserves As of March 31, 2022

Unaudited	Annual Budget		Equipment Replacement/	Reimbursement Preconstruction	Total	Allocated			
_	Operations	ARPA	Layon Cell Closure	Cell 3 Costs	Budget	Budget	ACTUALS	Variance	
Revenues:									
Commercial Fees (Large)	9,117,496	0		0	9,117,496	4,546,257	4,481,566	-64,691	-1%
Others - Government/Commercial Fees	1,253,410	0		0	1,253,410	472,532	472,532	0	0%
Residential Collection Fees	8,050,308	0		0	8,050,308	4,014,125	3,999,705	-14,420	0%
Host Community Fees	336,624	0		0	336,624	167,851	160,672	-7,180	-4%
Other Revenues	487,857	0		0	487,857	243,260	243,261	1	0%
Interest Income	0	0		0	0	0	526	526 r	
Prior Year Revenues	0	0		0	0	0	0	0 r	
Total revenues	19,245,695	0		0	19,245,695	9,444,025	9,358,262	-85,764	-0.9%
A/R Adjustment 3% of Residential Revenues	-241,509	0		0	-241,509	-120,424	(119,991)	432	-0.4%
Net Revenues	19,004,186	0		0	19,004,186	9,323,601	9,238,269	-85,333	-0.9%
ARPA Budget Allocation	0	10,374,267		0	10,374,267	1,076,185	1,076,185	0	0.0%
Total Revenues/ARPA Allocation	19,004,186	10,374,267		0	29,378,453	10,399,786	10,314,454	-85,332	-0.8%
Transfers In - Reimb. From Cell 3	0	0	0	850,194	850,194	850,194	850,194	0 1	
Fund Balance - Cell Closure Reserves	0	0	165,000	0	165,000	0	-	0 1	
Fund Balance - Equipment Replacement	0	0	1,100,000	0	1,100,000	Ŭ		01	<i>i</i> u
TOTAL REVENUES/OTHER SOURCES:	19,004,186	10,374,267	1,265,000	850,194	31,493,647	11,249,980	11,164,646	-85,334	-0.8%
		- / /	,,	,.	- , ,	, .,	, . ,		
Expenditures by Object:									
Salaries and wages	2,691,533	0		0	2,691,533	1,305,209	1,163,119	-142,090	-10.9%
Contractual services:									
Layon Operator	3,759,073	504,000		58,553	4,321,626	1,886,179	1,882,040	-4,139	-0.2%
Layon Operations	572,184	40,000	165,000	0	777,184	308,433	274,645	-33,788	-11.0%
Harmon Hauler Station Operations	3,156,933	77,000		84,132	3,318,065	1,779,033	1,693,241	-85,792	-4.8%
Closure & postclosure care	2,000,000	0		0	2,000,000	1,000,000	1,000,000	0	0.0%
Recycling Programs	966,755	0		70,880	1,037,635	518,818	538,236	19,418	3.7%
GEPA Appropriation	202,992	0		0	202,992	30,855	30,855	0 r	ı/a
Contractual Employees	260,000	960,000		132,088	1,352,088	676,044	668,199	-7,845	-1.2%
Vehicle Maintenance	255,650	685,064		0	940,714	470,357	450,284	-20,073	-4.3%
PUC/Legal Expenses	80,000	152,000		0	232,000	105,499	105,499	0	0.0%
Others	240,952	36,204		344,427	621,583	139,632	139,632	0	0.0%
Total contractual services:	11,494,539	2,454,268	165,000	690,080	14,803,887	6,914,850	6,782,631	-132,219	-1.9%
Receiver	0	0	0	0	0	0	158,931	158,931 r	ı/a
Travel	24,000	0		0	24,000	2,137	2.137	0	0.0%
Supplies	307,943	0		112,113	420,056	205,028	213,311	8,283	4.0%
Worker's compensation	4,000	0		0	4,000	2,000	0	-2,000 r	ı/a
Drug testing	1.000	0			1,000	500	303	-197	-39.4%
Equipment	20,394	0		0	20,394	10,898	10,898	0 r	ı/a
Utilities - power	71,775	0		21,000	92,775	46,338	46,633	295	0.6%
Utilities - water	18,000	0		0	18,000	9,000	5,341	-3,659	-40.7%
Communications	61,490	0		0	61,490	30,745	25,732	-5,013	-16.3%
Capital outlays	680,635	7,920,000	1,100,000	0	9,700,635	340,319	340,319	0	0.0%
Miscellaneous	343.626	0		27.000	370.626	185.313	204.258	18,945	10.2%
Reserves - Layon Landfill	0	0		0	0	0	0	0 r	ı/a
Transfers to Host Community Fund	336,624	0		0	336,624	168,312	160,672	-7,640	-4.5%
Transfer out to General Fund (Debt Service), Cell 3	2,998,625	0		0	2,998,625	1,499,313	1,522,021	22,708	1.5%
Other Expenditures/Reserves:	4,868,113	7,920,000	1,100,000	160,113	14,048,225	2,499,903	2,531,625	31,722	1.3%
TOTAL EXPENDITURES/RESERVES:	19,054,184	10,374,268	1,265,000	850,193	31,543,645	10,719,962	10,636,306	-83,656	-0.8%
-	27,00 1,204		1,200,000	020,175	- 1,0 10,0 10	10,717,702	20,000,000	00,000	0.078
Excess (deficiency) of revenues/sources over (under expenditures/reserves)							528,338		

Note: This report is based on preliminary month end numbers and is subject to change based on DOA updates and accounting adjustments. ARPA Funds are allocated based on when they are expended. Bad debt expense was based on FY2021 write off approximately 3% of Residential Revenues.

### FIFTEEN (15) MONTHS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		OCT	NOV	DEC	JAN	FEB	MAR
TONNAGE	4,021	3,961	4,496	4,288	4,448	4,646	5,491	6,597	5,21	0	5,430	4,997	5,113	4,709	4,065	4,646
REVENUE	\$ 621	\$ 619	\$ 694	\$ 661	\$ 687	\$ 719	\$ 849	\$1,016	\$ 79	6 \$	834	\$ 769	\$ 789	\$ 725	\$ 636	\$ 728



Compared to previous year March 2021, March 2022 revenues higher by 4.9%.

# FUND BALANCE as of March 31, 2022

		Ordot	
	Operational	Post Closure	
	Fund	Fund	Total
Fund Balance, September 30, 2021	5,837,353	4,150,133	9,987,486
Operating Budget, net change			
Revenues/Other Sources	11,164,645	1,000,500	12,165,145
Expenditures/Reserves	10,636,306	-1,148,835	9,487,471
Net Operating Budget	528,339	-148,335	380,005
Add back:			
Capital Outlay - Equipment Replacement reserved	ves		
set asides	340,318	0	340,318
Total Net change in Fund Balance	868,657	-148,335	720,322
Ending Fund Balance, March 31, 2022	6,706,009	4,001,798	10,707,808

Note:

Carts and the Diesel Flat bed expected to be expended this fiscal year, total \$188,760. 4 Fleet trucks are expected to arrived and paid in FY2023.

#### Operating Budget Revenues, Expenditures, Reserves

As of March 31, 2022

As of March 31, 2022				
Unaudited	FY2022	FY2021		%
	Actuals to	Actuals to		Increase
	Date	Date	Variance	(Decrease)
Revenues:				
Commercial Fees (Large)	4,481,566	3,941,705	539,861	13.7%
Others - Government/Commercial Fees	472,532	863,754	-391,222	-45.3%
Residential Collection Fees	3,999,705	3,722,770	276,935	7.4%
Host Community Fees	160,672	154,619	6,053	3.9%
Other Revenues	243,261	266,489	-23,228	-8.7%
Interest Income	1,026	1,613	-587	-36.4%
Total Revenues before A/R adjustment	9,358,762	8,950,950	407,812	4.6%
A/R Adjustment	-119,991	-111,683	-8,308	7.4%
Net: revenues	9,238,771	8,839,267	399,504	4.5%
ARPA Budget Allocation	1,076,185	0	1,076,185 1	
Total Revenues/ARPA Allocation	10,314,956	8,839,267	1,475,689	16.7%
Transfers In - Reimb. From Cell 3	850,193	0	850,193 1	
Fund Balance - Cell Closure Reserves	0	0	2 225 992	
Total Revenues/Transfers In:	11,165,146	8,839,267	2,325,882	26.3%
France diterration of the state				
Expenditures by Object: Salaries and wages - regular	756,677	824,032	-67,355	-8.2%
Salaries and wages - regular Salaries and wages - overtime	/56,677 87,952	824,032 57,491	-67,355 30,461	-8.2% 53.0%
Salaries and wages - fringe benefits	318,490	320,124	-1,634	-0.5%
Salaries and wages - minge benefits	1,163,119	1,201,647	-38,528	-3.2%
—	1,105,117	1,201,017	56,520	5.270
Contractual services:				
Layon Operations	1,882,040	1,598,718	283,322	17.7%
Layon Others	274,645	225,371	49,274	21.9%
Harmon Hauler Station Operations	1,693,241	1,484,279	208,962	14.1%
Closure & postclosure care (OPCC)	1,148,835	1,156,051	-7,216	-0.6%
Recycling/Other Programs	538,236	492,016	46,220	9.4%
GEPA Appropriation	30,855	59,936	-29,081	-48.5%
Contractual Employees	668,199	558,620	109,579	19.6%
Vehicle Maintenance	450,284	555,093	-104,809	-18.9%
PUC/Legal Expenses	105,499	99,813	5,686	5.7%
Other Contractual	139,632	104,366	35,266	33.8%
Total Contractual	6,931,465	6,334,262	597,205	9.4%
Receiver	158,931	104,176	54,755	52.6%
Travel	2,137	0	2,137 1	
Supplies	213,311	159,090	54,221	34.1%
Worker's compensation	0	0	0 1	
Drug testing	303	282	21	7.4%
Equipment	10,898	628	10,270	1635.4%
Utilities - power Utilities - water	46,633 5,341	31,408 8,741	15,225 -3,400	48.5% -38.9%
Communications	25,732	29,888	-4,156	-38.9%
Capital outlays	25,752	29,008	-4,150	
Miscellaneous	204,258	132,653	71,605	54.0%
Reserves	204,238	152,055	0 1	
Transfers to Host Community Fund	160,672	154,619	6,053	3.9%
Transfer out to General Fund (Debt Service), Cell 3 Exper	1,522,021	1,521,021	1,000	0.1%
Other Expenditures	2,191,305	2,038,330	152,976	7.5%
· · · · ·	_,_,_,_,_	_,,		
TOTAL EXPENDITURES:	10,444,822	9,678,415	766,408	7.9%
Excess (deficiency) of revenues over				
(under expenditures	720,322	-839,149	1,559,470	-185.8%
Other financing sources (uses),	- /-	, **	,,	
Transfers in from other funds	0	0	0	
Transfers out to other funds	0	0	0	
Total other financing sources (uses), net	0	0	0	
Net Change in Fund Balance:	720,322	-839,149	1,559,470	-185.8%
Beginning Fund Balance, 09-30 (unaudited FY21)	9,987,486	11,066,473	-1,078,987	-9.8%
		10,227,324	480,483	

Note:

This report is based on preliminary month end numbers and is subject to change based on DOA updates and accounting adjustments.

## Solid Waste Operations Fund Highlights -

GSWA Operations Fund fund balance decreased by \$1.1 m of which \$813k decrease is from the Operations Fund and \$247k decrease from the OPCC Fund. The decrease of fund balance in the Operations Fund was primarily due to the reduction of revenues due to COVID19. Compared to the budgeted revenues of \$19.4 m, GSWA only recognized \$18.5m in revenues.

Tipping fee revenues of \$18.5m were higher by \$349k than previous year of \$18.17m. Expenditures were \$17.2m in FY2021, an increase of \$30k compared to the previous year.

Findings -

Sole Source procurement for temporary staffing services for 10 consecutive years since FY2011. Response - Title 10, Chapter 51A, 51A118(b) of the Guam Code Annotated, allows GSWA to continue the contract for no more than three (3) years from the date of transfer of management from federal receivership. However, GSWA plans to bid out the services before the 3 year period lapses.

No Management Letter Comments.

# KEY INDICATORS As of March 31, 2022

Indicators	Target	Jan-22	Feb-22	22-Mar
Days in Cash	90	69	71.18	70
Collection Ratio				
* Month to Date	98%	90%	108%	110%
* Year to Date	98%	100%	101%	103%
Account Receivable Days	60	57	57	55
Account Payable Days	40 days	25	34	33
Residential Customers	20,537	21,585	21,593	21,380
Trucks Purchased - FY2020	4	0	0	0
Trucks Purchased - FY2021	2	0	0	0
Trucks Purchased - FY2022	4	0	0	0
Contamination Rate	25.0%	69%	60%	54%

## Residential Revenue & Tonnage JANUARY 2021 - MARCH 2022

FIFTEEN (15) MONTHS

								· · · /	-	-							
	JA	N	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	
TONNAGE		2,180	2,029	2,482	2,110	2,346	2,515	2,323	2,523	2,344	2,207	2,347	2,370	2,281	1,998	2,304	
REVENUE	\$	635	\$ 639	\$ 646	\$ 649	\$ 652	\$ 657	\$ 661	\$ 656	\$ 661	\$ 663	\$ 663	\$ 674	\$ 668	\$ 674	\$ 657	
# OF CUSTOMERS	20,4	56 2	20,692	20,811	20,904	21,031	21,148	21,205	21,155	21,264	21,281	21,268	21,528	21,585	21,593	21,380	



Compared to previous year March 2021, March 2022 revenues higher by 1.7%.



### **GSWA Wage Study Analysis and Recommendation - Narrative**

Reference: PO # P216R00091 "Compensation & Pay Plan Analysis Project"

#### Findings:

Based on the parameters of the project (GSWA Compensation and Pay Plan Analysis Project – PO No. P216R00091), GSWA's current compensation and pay scale was compared to the requested like agencies of Guam Power Authority (GPA) and Guam Waterworks Authority (GWA). The spreadsheet (please see accompanying document "GSWA Wage Study Analysis and Recommendation – Spreadsheet") findings indicated that, for all existing comparable positions available, GSWA's wages were, on average, 48% lower than GWA and 29% lower than GPA. Thereby, it is evident that GSWA's wage scale was not close to parity with said comparative agencies.

#### **Recommendation:**

To increase GSWA's grades and bring GSWA closer to parity, with the comparative agencies of GWA and GPA, is logical. We affirm the need for a wage scale increase.

Given the expediency and the need to meet the fiscal year budgeting timeline, a simple solution is to uniformly increase the grades of all positions across the board. For example, increase all positions by one grade, two grades, or three grades. The amount of the uniform increase will be at the discretion of GSWA management. This is where GSWA would weigh all business elements to determine fiscal propensity and justify the best decision on the amount of increase. Regardless of the decision, it is our recommendation to do it uniformly.

Our calculations indicate that a two grade appears the most feasible, given the expressed end goal of GSWA. With a two-grade increase, GSWA will still be, on average, 25% lower than GWA and 15% lower than Guam Power Authority. Again, assuming all else is equal, this is based on average calculations for all existing comparable positions using available information. More or less positions, in the comparison, could statistically make a difference.

Please see the accompanying document "GSWA Wage Study Analysis and Recommendation – Spreadsheet" for the numerical presentation of the data.

We appreciate your working partnership in the analysis of this important issue.