

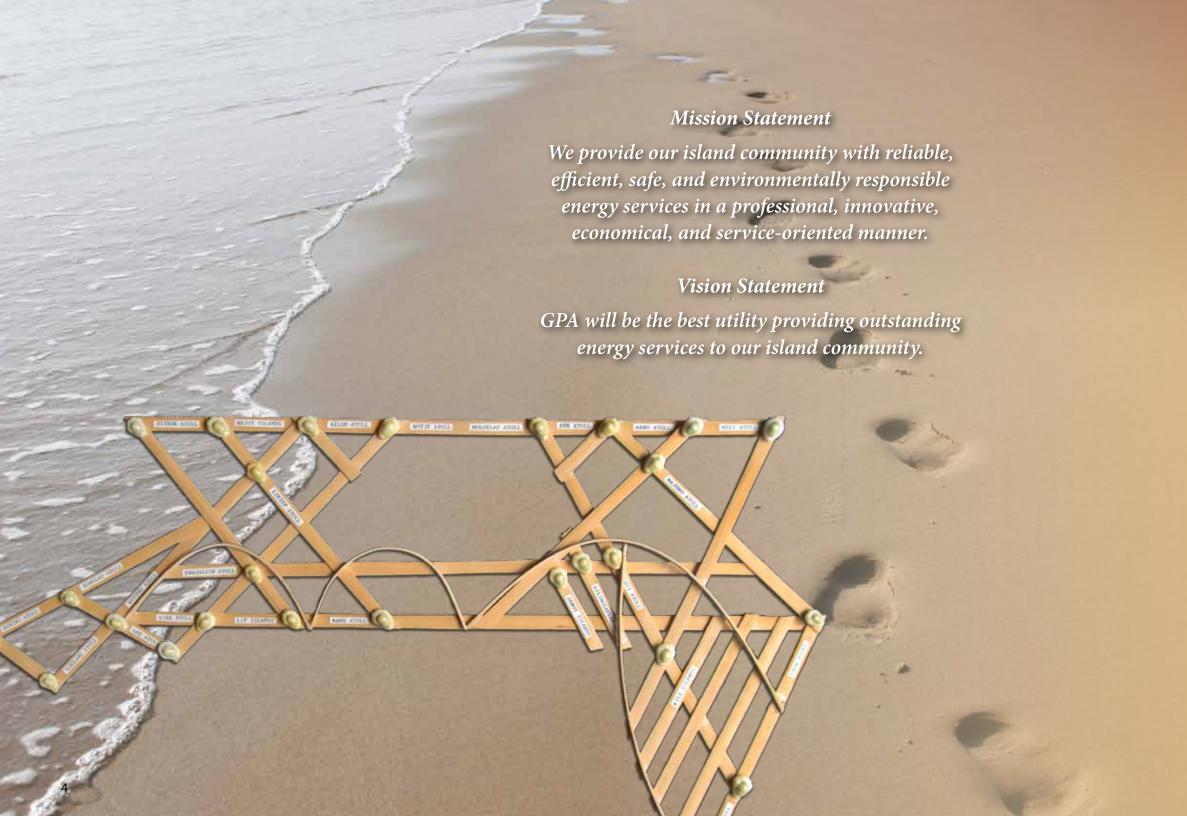
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GUAM POWER AUTHORITY
ANNUAL REPORT 2010

Charting our course to new Energy solutions





Charting our course to new Energy solutions

CONTENTS

Charting Our Course to New Energy Solutions ... 2

Messages

Governor, Lieutenant Governor of Guam ... 4 Consolidated Commission on Utilities ... 5 Consolidated Utility Services General Manager ... 6 General Manager ... 7

Overview: Serving Our Customers ... 8

Strategic Goals ... 9
Keeping Customer Rates Down ...10
High System Reliability ... 12
Energy Solutions for Customers ... 14
Smart Grid Q&A... 15
Update on the Integrated Resource Plan-IRP ... 16
Superior Service to Customers ... 18
Meeting Military Buildup Challenges ... 19
Remaining Financially Sound ... 20
The Future ... 22
Financial Report 2010 ... 24
Acknowledgments ... 65



GUAM POWER AUTHORITYANNUAL REPORT 2010

Charting our course to new Energy solutions

At this time in the Guam Power Authority's history, there are as many opportunities as there are challenges coming our way. One on hand, the demand for power is increasing with growth in our population and an expansion of our lifestyles. On the other hand, the way we generate the power to meet these needs must change due to price fluctuation and the depletion of fuel oil and the awareness that fossil fuel is not the best source of energy for a happy, healthy planet.

GPA's challenge is to continue to provide our island community with reliable, affordable power while remaining stewards of the resources of our island and our planet. To do this we must be innovative. We must watch our finances diligently. We must be responsible not only to the customers of today, but to those of tomorrow.

Our opportunities in meeting these challenges are many. We have the new resources of technology and invention to call upon. We can develop systems for managing energy on Guam that will set a new course for the future. The changes we make today will make our lives better and will be a legacy that will serve future generations well.

As we explore the new world of energy solutions, we take heart in knowing that we are not the first to face the challenges associated with greatly changing our lives. We have to look only to the shores of our island and the great ocean beyond for inspiration. Our momentous journey to new energy solutions has begun, and just as the ancient migrations of the Pacific succeeded, so will ours.

RENEWABLE ENERGY

NEW TECHNOLOGIES

> SUSTAINABLE FUTURE

The GPS of Yesterday:
Stick Chart

For thousands of years the ancient seafarers of Micronesia navigated vast ocean reaches guided by the knowledge of generations who learned from the stars and the seas.

The Marshall Islands mattang, or stick chart, is one of the traditional navigational devices of Micronesia and is considered to be "near scientific in design and based primarily on water surface conditions¹."

The peoples of the Pacific relied on the mattang and an array of other traditional technologies to migrate, settle and establish the many, varied cultures of Micronesia.

¹ Davis, Lt. Col. Charles J., "Stick Charts Of Micronesia", Navigation, Vol. 11, No. 1, Spring 1964, pp. 32-37.





Office of the Governor of Guahan

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Felix P. Camacho Governor

Michael W. Cruz, M.D.
Lieutenant Governor





A MESSAGE FROM THE GOVERNOR AND LT. GOVERNOR OF GUAHAN

Hafa Adai! Congratulations to the Guam Power Authority (GPA) for continuing to help improve the quality of life for the people of Guahan.

In 2003, my administration faced daunting challenges during the aftermath of Super Typhoon Pongsona. However, GPA overcame the damages of this disaster and in 90 days, over 99% of our families, friends and neighbors had their power restored.

Throughout the years, the authority has improved in the availability of its baseloads generators, graduated 41 apprentices in technical fields and completed the last of five FEMA funded underground projects that connect critical substations in the central part of Guahan.

The years ahead are promising for our people as GPA will soon bring the benefits of alternative/renewable energy to our shores. The addition of these technologies to the island-wide power system will help lessen our reliance on fossil fuels and provide opportunities for locals to secure new technical occupations to support these generation facilities.

We want extend our appreciation to the members of the Consolidated Commission on Utilities and the employees and of the Guam Power Authority for their role in improving power services for our island. We look forward to the continued development of the services you bring to the people of our region.

Un dangkolo na Si Yu'us Ma'ase!

Sinseru yan Magåhet,

FELIX P. CAMACHO

I Maga' Låhen Guåhan Governor of Guahan MICHAEL W. CRUZ, M.D.

I Segundo Na Maga' Låhen Guåhan
Lieutenant Governor of Guahan



CONSOLIDATED COMMISSION ON UTILITIES

Guam Power Authority • Guam Waterworks Authority P.O. BOX 2977 • Hagåtña, Guam 96932

Message from the Consolidated Commission on Utilities

My fellow commissioners and I are charged with continuing to seek to improve the delivery of electrical services to our customers through accountability and reliability. The Guam Power Authority's customers have come to expect this quality and commitment from their power company. It is a great honor to serve our island in this capacity.

A key issue that we face involves the inclusion of alternative/renewable energy technologies in "the mix" of energy that is used to generate electricity in the Island Wide Power System (IWPS). We have made great strides toward adding Green technology and we will be making more as new initiatives are completed. Investments in our baseload generators have increased their efficiency. The completion of underground projects and the addition of more certified journeymen to our technical workforce have already brought greater reliability. The completion of our Integrated Resource Plan (IRP) and the exploration of alternative/renewable Green Technology for our island are setting the stage to diversify our generation assets and reduce our reliance on fossil fuels. These efforts not only have improved our existing system but are positioning GPA to acquire alternative/renewable resources.

As we take the actions that will create an environment that provides the dual benefits of system reliability and generation diversity, we are acutely aware that "the future" is not some far distant date, but is instead today's reality. Generation diversity must continue to be one of the driving goals of the Guam Power Authority. In the next few years, there is much more to be done. The possibility of including such technologies as wind, solar and geothermal here on Guam would literally change the landscape of our island, yet not doing so would mean that we would continue to be reliant on a resource that is as susceptible to price fluctuations as to the changing tides. We have already felt the impact of swings in the market price of oil and seen the ripple effect it has had on our island quality of life. Diversification will bring new educational and career options for our local workforce. Embracing the challenge of diversification can be an investment in our island that creates new, desirable jobs in technical fields while conserving both our financial and natural resources.

Looking forward, I, along with my fellow Commissioners, are confident that our island will grow and prosper as we come together to plan and act on the issues that ensure that we can provide the power that is needed for the people of Guam.

Si Yu'os Ma'ase.

SIMON A. SANCHEZ, JI

Chairman, Consolidated Commission on Utilities



Simon A. Sanchez, II Chairman



Benigno M. Palomo Vice Chairman GPA



Eloy P. Hara Vice Chairman, GWA



Gloria B. Nelson



Joseph T. Duenas

9





CONSOLIDATED COMMISSION ON UTILITIES

Guam Power Authority • Guam Waterworks Authority
P.O. Box 2977 • Hagåtña, Guam 96932

Message from the General Manager of Consolidated Utilities Services

Economic activity has begun to reach our shores with the promise of opportunity and growth to our island while at the same time we face many changes in the electric industry. Nevertheless, the Guam Power Authority's mission must remain first and foremost to improve services to the people of Guam. This is a twofold challenge. We must continue to provide reliable service to today's customers while implementing the creative and innovative solutions that will maintain our quality of life and sustain our resources for the customers of the future.

The Guam Power Authority is well prepared to meet this challenge. In my previous messages in this forum, I have spoken about the preparations we have made to bring us to this point. We have positioned GPA to better respond to change with advances in the industry that focus on improving customer services, increasing efficiency and communicating accountability to our employees. Embracing these strategic goals will help guide the Authority to deliver on this commitment to provide reliable electrical services that is affordable to our people.

The balance we maintain as we work towards these goals will help GPA better navigate through external conditions on which we have neither control nor influence—such as the rising cost of fuel oil on the world market. We are able to control and optimize the use of technology to work on raising system reliability and make continued investment in projects supporting efficiency and sustainability.

We will continue to encourage and provide technical training for our employees to help achieve these goals and as we do so to foster the leaders that GPA and our island will need in the years to come. Providing this sustainability at our core business unit will ensure that this utility continues to progress on its present course.

I am confident that the expectations we have set for ourselves are achievable and realistic. We will see a GPA that can support our island's need for energy in a responsible, sustainable manner for the people of Guam.

Senseramente,

JOHN M. BENAVENTE, P.E.

General Manager, Consolidated Utility Services



GUAM POWER AUTHORITY

ATURIDÅT ILEKTRESEDÅT GUAHAN

P. O. BOX 2977 • HAGÅTÑA, GUAM U.S.A. 96932-2977

Message from the General Manager, Guam Power Authority

There are few times in the history of an organization when we all can appreciate that the magnitude of our efforts will serve as a launching point for the next decade and beyond. This past year and the period heading into this year have given us a clear vision of where we want the Guam Power Authority to be as a world class electric utility.

The sale of over \$200 million in bonds highlighted an achievement that merged our efforts over the past several years with worldwide and regional political events to bring about change regarding the way we carry out operations and day-to-day business.

The bond funds will enable increased efficiency and reliability to our work processes through innovative technology aimed at reducing outages, improving communications and giving customers the tools to better manage their energy usage to conserve electricity.

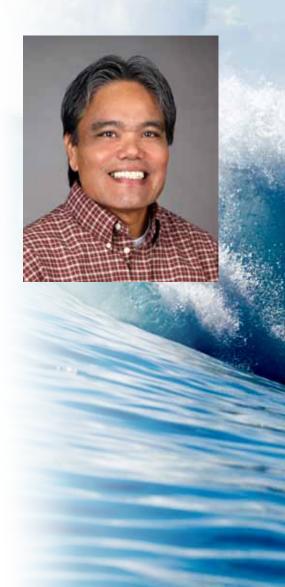
These bond funds will also help diversify our energy resources to lessen our reliance on fuel oil with alternative/renewable energy technology. In turn, these technologies will offer a wider range of opportunities to support higher education, economic growth and environmental sustainability.

While the need for our services has not changed, the delivery of these services and the energy industry itself have changed enormously. As we chart our course toward a better future, our journey will be determined by the decisions we make today. We remain dedicated to providing energy services that meet our island community's needs today and in the future.

Senseramente.

JOAQUIN C. FLORES, P.E.

General Manager



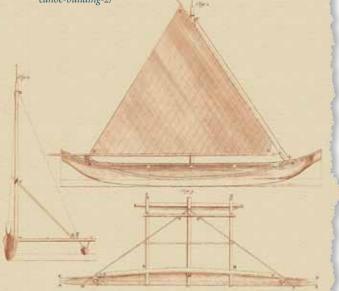
The Flying Proa:

A New Connection with a Lost Art

The Chamorro flying proa or sailing canoe is renowned among the ocean-going craft of the world. "These canoes were the ancient Chamorros' primary means of transportation between the Mariana Islands for reasons of trading, war, match-making and recreation. A more impressive feat of the ancient Chamorros was their use of the canoe in the deep sea to troll for pelagic fishes, including large and powerful bill fishes."

Although the tradition of building and sailing the Chamorro proa was lost for several hundred years, this art is being enthusiastically revived and has become a point of connection with other seafaring islands of the region.

¹Andrew Diaz Artero, 'Canoe Building', referenced August 2, 2011, © 2009 Guampedia™, URL: http://guampedia.com/canoe-building-2/



Overview: Serving Our Customers

The Guam Power Authority is a component unit of the Government of Guam governed by the Consolidated Commission on Utilities, which has an elected board of five members. GPA is subject to the regulations of the Public Utilities Commission of Guam and has adopted the Uniform System of Accounts prescribed by the Federal Energy Regulatory Commission.

Guam is growing and the need for electricity is growing as well. All the electrical power used here must be generated on island. In recent years, the Guam Power Authority has greatly improved its capacity, reliability and efficiency for making the power to serve the needs of the people of Guam, but the cost of making electricity is still expected to rise because the cost of oil is expected to continue to rise as is the cost of delivering this oil to Guam.

GPA is already seeking alternative, renewable sources of energy that can be used on Guam to keep our rates down while protecting the environment. Likewise the Authority has taken steps to manage and control the efficiency of power generation using smart technology.

In FY2010, the Guam Power Authority focused on nine strategic goals designed to fulfill its stated mission. These goals are intertwined. GPA employees working in every function in every department seek to contribute to multiple aspects of these nine goals as they serve GPA customers.

Our Customers

Rate Class	2008	2009	2010	% change
Residential	39,418	40,254	41,108	2.12%
Commercial	5,348	5,385	5,411	0.48%
Government	1,216	1,207	1,306	8.20%
Navy	1	1	1	0.0%
Total	45,983	46,847	47,826	2.09%

The total number of customers served by the Guam Power Authority has continued to grow.



1



Residential Rate Comparison



SOURCES:

- 1. Guam rate published by Guam Power Authority (Effective Date: 8/1/2010 up to 1/31/2011)
- Saipan http://www.saipantribune.com/newsstory.aspx?cat=1&newsID=105920
 Kauai rates published by Kaua'i Island Utility Cooperative (Effective Date: 11/7/2010)
- Nadau, Hawaii, Maui, Molokai, Lanai rates published by Hawaiian Electric Company (HECO, HELCO, MECO; Effective Date: 1/1/2011)
- 5. Fiji rates published by Fiji Electricity Authority (Effective Date: November 2010)
- 6. San Diego Gas & Electric Co. and Florida Power & Light Co., rates published by JEA Electric System (as of October 2010)

Keeping Customer Rates Down

The Guam Power Authority is pleased to report that commitment to affordable rates and superior service has continued to serve customers with reliable electrical power and favorable rates. Residential customers on Guam pay lower power rates than many other communities in the Pacific and the U.S. mainland.

Although rising fuel oil prices affect everyone's power bill, GPA works hard to hold the line against rate increases and passes these savings to customers. GPA has been creative in employing a variety of policies and investing in improvement projects to keep rates on a steady course. The goal is to hold the line against rate increases while improving both reliability and convenience for every GPA customer.

Affordability, Reliability, Convenience

Here are some key ways GPA is working on affordability, reliability and convenience.

- Consolidation of administrative support functions of Guam Power Authority and Guam Water Works Authority in the areas of engineering, customer services, centralized safety, environmental compliance and fleet transportation services.
- Alternative locations of Power System Control Center (PSCC) addressing Homeland Security concerns.
- Full service business center and energy center for residential customers.
- Fuel cost savings through improved operations through LEAC.
- Extending life of Cabras I & II power generating units, saving the cost of an additional base load unit.
- Underground Fuel Line Project designed to decrease exposure to damaging elements, reduce costly fuel leaks and monitor fuel consumption for improved accountability.
- Converting major trunk lines underground which secures key power delivery lines against damage to lines from disasters saving the cost of repairs on these lines and allowing a quicker recovery time for the whole island.



High System Reliability

Connected to no other power grids, GPA's Island Wide Power system alone provides the electricity for all those who rely on public power on Guam. GPA has been and remains focused on the issue of high system reliability.

The Automation Generation Controls and Generator Tuning projects are key to GPA's quest for high system reliability. The Automation Generation Controls Capital Improvement project, in conjunction with the completed Generation Tuning project, will improve the Authority's ability to react to outages that require isolating circuits to protect the system from an islandwide outage. Power quality is the goal as GPA works to fully automate baseload generators controls to quickly restore service to customers.

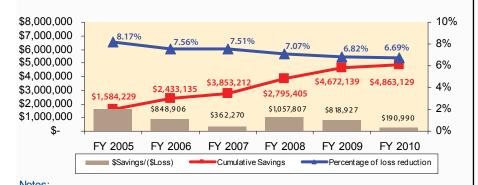
A part of reliability is to track outages. GPA maintains a database of the causes of outages. This information is used to determine long-term solutions and prioritize focus areas. Technology plays an important role in improving reliability. GIS mapping of customer meters will provide greater accuracy to avoid outages caused by over loads.

Customers are already better informed about power outages. When necessary maintenance outages are scheduled or when emergencies occur, up-to-the-minute information is posted and updated on the GPA website at www.guampowerauthority.com. This timely resource is available to the public, government officials and the media via internet connection from both computers and smart phones.



Fuel Cost Savings from Line Loss Reductions

In general, line loss is the discrepancy between the energy produced and the energy transmitted and distributed to our customers. GPA is making line loss management an authority-wide program initiative. From 2005, our annual percentage of line losses have decreased consistently and was 6.69% in 2010. Since fuel is the primary cost component to produce power, we relate our line loss savings to cumulative fuel savings of \$4.9 M from 2005 - 2010.



Savings calculated by comparing KWH losses from current and previous years, multiplied by cost/kwh for fiscal year.



Energy Solutions for Customers

Another aspect of GPA's commitment to providing Guam rate payers with fair and affordable rates for both residential and business customers is that of "Demand Side Management" solutions. Some of the affordability in rates will be managed by the customers themselves using new technologies to enhance the efficiency of electrical power usage. GPA has made great progress toward the goal of providing customers the tools to enable them to manage their power bills.

Business Customers

Business customers will be able to control their energy costs with another innovative outreach program. In 2010, GPA entered into partnership with Johnson Controls, Inc. to provide demand side management (DSM) energy audit service to commercial customers. JCI will create individualized recommendations to reduce energy consumption by installing efficiency technologies and practicing conservation programs.

Residential Customers

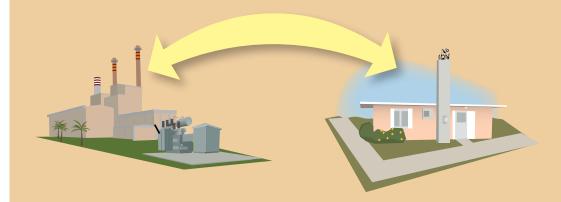
GPA's Pre Paid Meters program will give residential customers the tools to manage their energy consumption. A pilot program was introduced in 2009 and more extensively tested in 2010. Some 100 volunteer households—primarily those of GPA employees and their families—participated in the trial run conducted by the GPA Engineering Department.



When testing is completed, GPA will offer pre-paid meters to those residential customers who want to manage their household energy consumption and control their utility costs.

Additional savings will be achieved with this program because residential customers with pre-paid meters will no longer be required to pay security deposits to maintain a reserve deposit. Since monthly bills are pre-paid customers will not incur reconnection fees due to failure to pay on time.

The Smart Grid Q&A



What is "the grid"?

"The grid" is an electrical power infrastructure that generates and delivers energy to homes, schools, businesses and everywhere electrical power is needed. Whether we are talking about the nation-wide grid that serves the U.S. mainland or our own Guam Power Authority's Island Wide Power System (IWPS), the traditional electrical grid is becoming more outdated every day.

Because of the growing demand for electrical power, security concerns about depending on centralized power plants and the need to be less dependent on fossil fuels, the federal government and local communities are looking for ways to apply technology to create a far more efficient, versatile and "smarter" way to connect—a "Smart Grid." The Smart Grid's impact on our lives is predicted to be as great as that of the Internet

What is a "Smart Grid"?

The basic idea is to enable a **two-way flow of both energy and information** between the consumer and the producer.

Traditionally, electrical **energy flows one-way** through the power grid. With the Smart Grid and its **two-way energy flow**, consumers who create excess energy will have the capability to sell that energy to the power company.

In the current grid, the **information also flows one-way!** GPA technicians must go onsite to our homes and businesses every month to read electrical meters to determine how much power each customer has used.

Who Will Pay for Guam's Smart Grid and What Will Be Included?

The Smart Grid program is funded 50% by the Guam Power Authority and 50% by the U.S. Department of Energy under the American Recovery and Reinvestment Act of 2009. The Smart Grid will save ratepayers money by significantly increasing the efficiency of the generating plants and the transmission and distribution system and enhancing customer service.

What is a Smart Meter?

A component of the Smart Grid is the Smart Meter. About 46,000 Smart Meters will be needed to serve all residential and commercial customers on Guam. Replacing GPA's current meters, Smart meters will instantly report how much power is being used to both the individual ratepayer and to GPA.

Having access to this "real time" information has advantages for both the consumer and the utility company. Consumers will be able to better manage energy consumption at homes and businesses. GPA will also know about outages as they occur and be able to constantly monitor system conditions.

Where are we now?

GPA is in its initial planning phases and is determining the needs of GPA and its consumers. Over the next three years, GPA will be implementing the following aspects of the Smart Grid Program:

- Increased consumer participation: Smart Meters will be providing customers enhanced abilities to understand and control their energy usage.
- Self Healing: Using real time information sensors, GPA will be able to anticipate, detect, and respond to system problems. Through these new technologies, GPA will also be able to automatically avoid or mitigate power outages, resolve power quality issues, and quickly service disruptions.
- Attack Resistance: Smart grid technologies better identify and respond to man-made or natural disruptions. Real-time information enables grid operators to isolate affected areas and redirect power flows around damaged facilities.
- Asset Optimization: Technologies that harmonize GPA's assets to customer demands and provides the lowest cost to rate payers will be implemented.
- We're already "Smarter." "Smart" technologies already in place have increased the capacity and efficiency of generating power by automating the master control functions.

What are the benefits of the Smart Grid?

- Savings from Reduced Waste: GPA will generate only the amount of electricity that is needed at any given time. This will save on fuel consumption, carbon emissions, and wear and tear on equipment.
- Consistent voltage: GPA will be able to continuously monitor voltage, which is easier on appliances and electronics.
- Less Down Time: Outages will be shorter because GPA will be able to pinpoint line faults and improve response times.
- More Consumer Capabilities: Ratepayers will be able to utilize at-home technologies to review, adjust, and manage their power consumption.

What will the SMART Grid do for our future?

- Jobs and opportunities will be created. The rollout of Smart Grid will trigger economic expansion in communications, technology, and higher education on Guam.
- Make it possible for *renewable energy technologies* to connect to the Island Wide Power System. GPA is already at work seeking alternative energy to replace all or some of the fossil fuel that is now used to generate electricity. As alternative/renewable energy sources become available, the Smart Grid will be able to "sync" them into the Island Wide Power System.
- Customers will be able to use commercial generators, solar panels or other alternatives for part or all of their energy needs.

18

Kulu:

Calling People Together

Historians tell us that the kulu or triton trumpet (Charonia trinonis) was used by ancient Chamorros as a horn. Today on Guam the "blowing of the kulu" is a welcome that calls people together to share in a cultural event or fiesta.¹

This tradition honors the ancient people of Guam and salutes today's Pacific islanders, many of whom sound the welcome in much this same way.

¹ Cunningham, Lawrence J. 1992. Ancient Chamorro Society, Honolulu: The Bess Press.



Update on the Integrated Resource Plan-IRP

The Guam Power Authority continues its journey toward the integration of alternative sources of renewable energy for generating power on Guam. The greatest challenge to GPA, and indeed to all electricity producers, is to become less reliant on oil and to diversify with renewable energy sources that are right for community. At the present time, all of GPA's resources for generating electricity require fuel oil purchased on the world market and shipped long distances to Guam.

GPA's goal is to integrate affordable, clean, safe alternative sources of energy for generating power for the people of Guam. The quest for this goal began with the draft of a plan for action called the "IRP" or Integrated Resource Plan and continues with contracts to determine the most feasible and economical fit to our Island Wide Power System (IWPS.) Eventually these alternate sources of energy will contribute to a sustainable future for the island of Guam. Long-term energy solutions will not only reduce dependency on fossil fuels, but will create a new industry on the island, one that is already providing new career and business opportunities.

FY 2008

Four public stakeholder meetings were held in late 2007 and in 2008. In June 2008, GPA submitted the final draft of the Guam IRP to the Guam Public Utilities Commission. A copy of the Guam IRP is available online at www.guampowerauthority.com. The Guam PUC, which must approve any plan for acquiring new power generating facilities, granted GPA permission to study wind power as a viable opportunity for GPA to reduce costs for making electricity on Guam.

FY 2009

In April 2009 GPA announced an Invitation for Multi-Step Bid (Bid No. GPA-038-09) for renewable energy resources in the form of purchase power contract(s). The bid closed in September 2009 and was cancelled on November 30, 2009, due to Public Law 30-66, enacted on November 27, 2009. GPA planned to re-announced the Phase I solicitation in 2010 re-soliciting Phase I of the Renewable Bid in the third quarter of 2010 and Phase II in the fourth quarter of 2010. The schedules were contingent upon completion of the Guam Attorney General's full review and approval.

FY 2010

Early in FY2010, legislation was enacted allowing GPA to enter into long term contracts. This ability will allow prospective energy suppliers to submit proposals at costs that will be competitive and affordable. GPA representatives have met with potential energy providers during a pre-bid conference to procure alternative renewable energy solutions. Final bids for GPA-027-11, Renewable Resource Acquisition Invitation for (Multi-Step) will be due April 5, 2011. A technical review committee will determine the most feasible and economical fit to the Guam Island Wide Power System and the needs of the community.

GPA's strategic criteria for the Integrated Resource Plan-IRP

- Reliable electric service continues to be a key issue for Guam. While significant gains have been made, it is important to continue to improve.
- The GPA plants that generate the island's electrical power have a significant environmental footprint. Future energy resources must be in keeping with evolving renewable resource goals.
- The current generating fleet is dependent on oil-based fuels, but GPA has a goal of diversifying its generation resources.
- The IRP stakeholder process recognizes that GPA's customers desire a more meaningful dialog with the Authority on issues that affect them.
- The Department of Defense expansion will impact the electrical power infrastructure. GPA should exchange and provide information to DOD NEPA during the IRP process.

Superior Service to Customers

Superior service to our island community is at the heart of the Guam Power Authority's mission driving all nine of its strategic goals. Superior customer service begins with a professional, trained work force. GPA's over 500 employees have opportunities to identify and expand their skills through training and development programs. GPA's program of work force planning stresses the advantages of compensation and benefits of the Government of Guam and a monitoring program that keeps the GPA retirement fund payments on track and produces demographic projections that are informative to recruitment.

Two programs directly affect the pool of qualified employees GPA can draw from. The GPA engineering scholarship program currently funds one engineering student enrolled at the University of Portland. A recent graduate engineer from this program is now serving in Engineering.

Apprentices in the GPA apprenticeship program fill five positions in Transmission and Distribution. Two apprentices fill positions in Generation. Two participants have completed all requirements and are on schedule to receive journey workers certification. The apprenticeship program requires three to four years of on-the-job training and is offered through a partnership with and the U.S. Department of Labor, the Agency or Human Resources Development and Guam Community College. In addition, new apprentice programs have been developed for the Power System Control Center and for Transportation.

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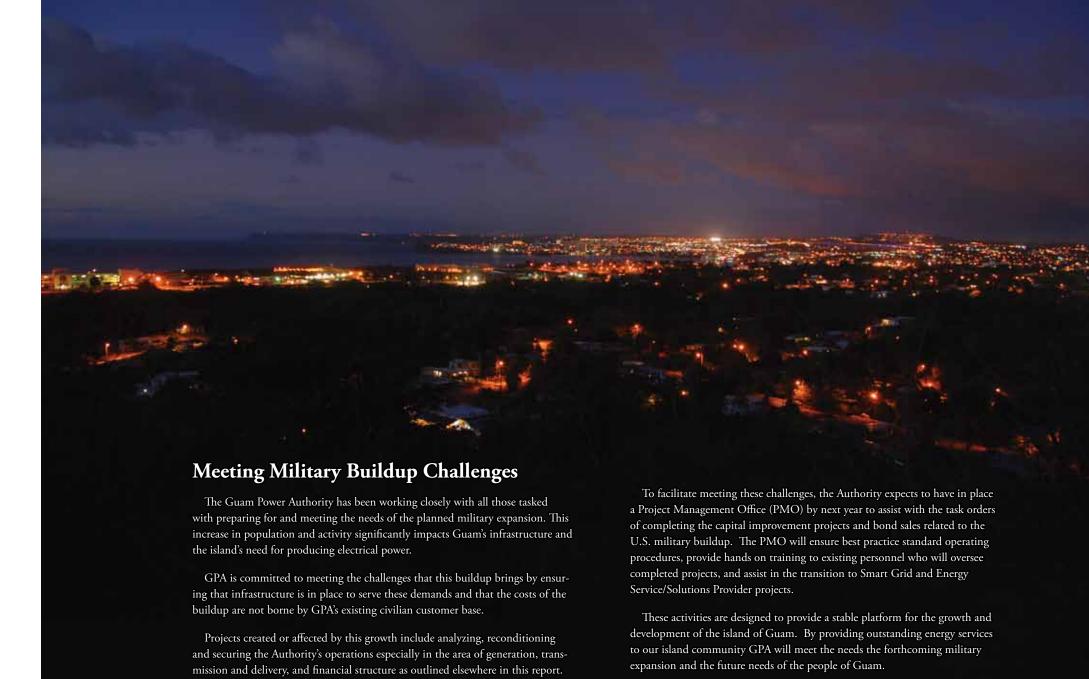




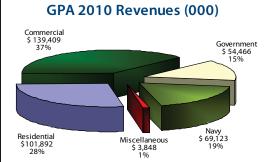








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Sales of electricity

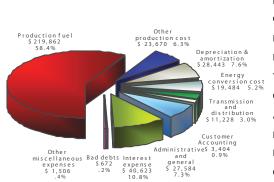
Residential	
Commercial	
Government	
Navy	

Miscellaneous

\$101,892	28%	\$103,97
139,409	38%	147,65
54,466	15%	55,00
69,123	19%	81,37
3,848	1%	7,20
\$368,738	100%	\$395,20

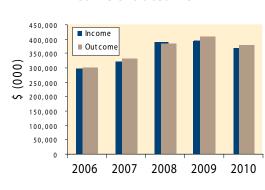
% of Total

2010 Expenses (000)



Description	2010	% of Total	2009
Production fuel	\$219,862	58.4%	\$254,372
Other production cost	23,670	6.3%	24,631
Depreciation & amortization	28,443	7.6%	27,597
Energy conversion cost	19,484	5.2%	19,181
Transmission and distribution	11,228	3.0%	11,141
Customer Accounting	3,404	0.9%	3,242
Administrative and general	27,584	7.3%	26,682
Interest expense	40,623	10.8%	40,340
Bad debts	672	0.2%	577
Other miscellaneous expenses	1,506	0.4%	1,457
Total expenses	\$376,475	100%	\$409,220

Income & Outcome



Year	Income	Outcome
2006	\$297,281	\$299,026
2007	320,933	329,035
2008	394,146	384,486
2009	395,209	409,220
2010	368,738	376,475

Increases in revenues and operating expenses are indicative of increased fuel charges and costs. GPA was targeting a \$4.4 million loss after its petition to receive compression on its rate petition was denied by the Public Utilities Commission. Operating expenses were under budget by approximately the same amount. Sales were approximately \$2.7 million below the forecast. (Source: 2010 Audited Financial Statements)

Remaining Financially Sound

A solid financial position is difficult to achieve during stressful economic times. The Guam Power Authority has made financial security a priority in order to keep debt and interest rates low on behalf of the rate payers. A key performance indicator of financially sound and stable status is to receive an "A" bond rating by Standard & Poor's. GPA has received two upgrades in the past two years and in June 2010 was upgraded to an investment-grade rating of BBB-

The Cash Policy is another key performance indicator of soundness and the Authority has adopted a plan to have 120 days cash on hand and 120 days unrestricted cash on hand. A study of financial needs determined that the Authority needs to continue to pursue unpaid accounts, charge a quarterly LEAC adjustment, and re-align the 1980-based rates for customers using an alternate primary source of power. A key to maintaining Sound and Stable Finances is the Working Capital Fund. This fund allows GPA to meet the need of maintaining its Cash Policy. The Authority researched these needs and prepared a justification for a Base Rate petition to institute small increases to the Working Capital Fund (WCF) surcharge over next five years beginning in 2011. This surcharge is expected to account for about 3% of customer's bills for power in 2011.

A planned upgrade to GPA's Financial Management System will significantly improve the productivity and effectiveness of the Authority's staff and management. The upgraded system allows for the continuity of current valued-added customer programs such as online bill payment, prepaid meters, and payment by phone to continue without interruption.

GPA will invest over \$100 million in capital improvement projects to improve service, efficiency and reliability over the next few years. Capital improvement projects include major investments in substations, generations and underground projects. Other projects include the consolidated office complex at Fadian, which will include an energy campus facility to support the Authority's apprenticeship program and engineering scholarship program

HEDGING GAIN: \$3.6 MILLION (FY2010)

LINE LOSS SAVINGS: \$4.9 MILLION (CUMULATIVE)

CUMULATIVE FUEL SAVINGS: \$211 MILLION (83% VS 98% BASELOAD USE)

GRANT \$13.2 MILLION

Incentive Measures and Grants:

GPA is committed to earning savings that will benefit the ratepayers of Guam. Every savings made reduces the cost of power.





Financial Section 2010 Financial Section 2010



Financial Section 2010

GUAM POWER AUTHORITY (A COMPONENT UNIT OF THE GOVERNMENT OF GUAM)

FINANCIAL STATEMENTS, ADDITIONAL INFORMATION AND INDEPENDENT AUDITORS' REPORT

YEARS ENDED SEPTEMBER 30, 2010 AND 2009

24



Deloitte & Touche LLP 361 South Marine Corps Drive Tamuning, GU 96913-3911 USA Tel: (671)646-3884 Fax: (671)649-4932 www.deloitte.com

INDEPENDENT AUDITORS' REPORT

The Board of Commissioners Consolidated Commission on Utilities:

We have audited the accompanying statements of net assets of Guam Power Authority (GPA), a component unit of the Government of Guam, as of September 30, 2010 and 2009, and the related statements of revenues, expenses and changes in net assets and of cash flows for the years then ended. These financial statements are the responsibility of GPA's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of GPA's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material respects, the financial position of GPA as of September 30, 2010 and 2009, and the changes in its net assets and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

The Management's Discussion and Analysis on pages 1 through 6 is not a required part of the basic financial statements but is supplementary information required by the Governmental Accounting Standards Board. This supplementary information is the responsibility of GPA's management. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the supplementary information. However, we did not audit the information and express no opinion on it.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying supplementary schedules on pages 33 through 37, are presented for purposes of additional analysis and are not a required part of the basic financial statements. These schedules are the responsibility of GPA's management. Such information has been subjected to the audit procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

dated February 25, and our tests of its eements and other

In accordance with Government Auditing Standards, we have also issued our report dated February 25, 2011, on our consideration of the GPA's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards and should be considered in assessing the results of our audit.

February 25, 2011

Deloitte & Touche LLP

Deloitte Touche

GUAM POWER AUTHORITY

Management's Discussion and Analysis Year Ended September 30, 2010

The following is a discussion and analysis of the Guam Power Authority's (GPA) financial performance for the fiscal year ending September 30, 2010.

Smart Grid Technology

In July 2009, GPA submitted a grant request to the U.S. Department of Energy (DOE) to implement smart grid technology at the utility. Because approximately 2/3 of GPA's annual expenses arise from fuel costs, there are significant benefits that could be obtained by improving energy losses even by small amounts. GPA's smart grid project includes the installation of smart meters for every customer, implementing a meter data management system, implementing an outage management system, a mobile workforce management system, a distribution management system, substation automation, distribution automation, and Volt/VAR optimization, etc. In November 2009, GPA received word that it would likely be awarded a grant under the American Recovery and Reinvestment Act of 2009. The grant applied for was a 50/50 matching grant wherein half of the money needed for a \$33.2 million smart grid project would be funded via a DOE grant and GPA would fund the remainder. Thus, GPA began efforts to borrow its share of the smart grid project costs on the bond market.

Liquidity Matters

As GPA was developing its strategy for approaching credit rating agencies and investors with a borrowing plan, it was recognized that some liquidity matters would need to be addressed by the bond issuance. The first matter was related to a \$20 million commercial paper loan under which GPA was in technical default. The loan was related to a \$20 million working capital commercial paper program that was initiated in 1998. GPA was working with the Public Utilities Commission to obtain rates to help pay down the debt when, in 2009, GPA became aware of problems marketing the paper. The marketability problems were tied to the bond insurer that GPA had used to make the program more attractive. GPA attempted to identify a replacement insurer but the ongoing credit crisis was affecting most providers of bond insurance. Because GPA was unable to market its paper, a line of credit supporting the program was drawn upon.

In November 2008, the insurer's credit rating dropped, which caused GPA to be in default on its credit agreement with the line of credit provider. GPA cured the default by amending its agreement with the credit provider and converting the line of credit to a three year loan. However, shortly after amending the agreement in April 2009, the bond insurer's credit rating was downgraded below investment grade and GPA was again placed in technical default on the loan. This time, GPA entered into a temporary rate agreement wherein the credit provider temporarily agreed not to charge the Authority the default interest rate. However, GPA remained in a situation where it could be declared in default on its loan agreement at any time.

GPA determined that its borrowing should include an amount needed to fully pay off this commercial paper loan in order to remedy the potential default situation. Because the loan was for working capital purposes, GPA sought to issue taxable bonds to pay off this loan.

GUAM POWER AUTHORITY

Management's Discussion and Analysis Year Ended September 30, 2010

The other matter outstanding was the Working Capital Fund. Under GPA's outstanding bond indenture agreement, GPA was required to maintain a Working Capital Fund to ensure GPA always had sufficient funds to pay operating and maintenance expenses during periods of interruption of operational activities. The funding requirement was 1/12 of the annual operating budget less depreciation expense. With the price of fuel rising throughout the decade, GPA was tying up more and more cash in its fuel inventory. Additionally, because fuel was the most significant factor in determining the Working Capital Requirement under the bond indenture, the required funding amount was growing each year. GPA had not been able to generate sufficient cash under these conditions to maintain a fully funded Working Capital Fund.

GPA also determined that the impending bond issuance should also include a remedy for this situation. GPA included the funding of its \$27.4 million Working Capital Requirement in its bond issuance. Because this item is also related to working capital, GPA sought to issue taxable bonds to fill this account as well.

Credit Rating Agencies

In May 2010, GPA made presentations to each of its three credit rating agencies. The end result was a change in the Standard and Poor's Rating from BBB- to BBB, a change in the Fitch Rating from BB+ to BBB-, and the Moody's Ratings Service affirmed its Ba1 rating of GPA.

Bond Issuance

With two of the three rating agencies assigning GPA investment grade ratings, GPA began to market its bond issuance to potential investors. As the process was moving forward, it was determined this would be a good opportunity to provide funding for some additional projects being undertaken by GPA. The most notable of the projects was a planned consolidated office complex. The Consolidated Commission on Utilities (CCU) - the governing body for GPA - is also the governing body for the Guam Waterworks Authority (GWA). Since the first commission was elected in 2002, the CCU has been exploring opportunities for gaining efficiencies by consolidating aspects of the two utilities. GPA has had a plan on the books for many years to build a permanent office facility to house its personnel. The CCU determined the plans should be expanded to include GWA as a first step towards taking advantage of areas where efforts were duplicative. This \$35 million construction project was added to the listing of projects to be funded by the bond issuance. Additionally, several other projects related to generation facilities as well as the transmission and distribution system were included in the bond issuance. The end result was the issuance of \$150,440,000 of tax exempt bonds for projects and \$56,115,000 of taxable subordinate bonds to pay off the commercial paper loan and complete the filling of the Working Capital Fund. The tax exempt bonds will be redeemed over the next thirty years and the taxable bonds will be paid off over a five year period.

Sal

Prior to Fiscal Year 2010, GPA's sales had been flat but trending downward. In FY10, GPA saw small growth in sales for the first time in four years. While the number of customers is growing, the average usage is declining as a result of conservation efforts by many of GPA's customers. These conservation measures are the result of the steep increases in the fuel portion of the bill for the last few years. GPA expects the positive growth to continue as economic activity is stepped up in anticipation of the planned military build up on the island.

Some more detailed information regarding GPA's sales by class and year is shown below.

GUAM POWER AUTHORITY

Management's Discussion and Analysis Year Ended September 30, 2010

Annual Electric Sales

	Consun	nption (in kilowatt)	hours)	2010 to 2009	Comparisor
Rate Class	<u>FY10</u>	<u>FY09</u>	FY08	Increase/ (<u>Decrease)</u>	% Chang
Residential	486,961,506	471,384,720	471,060,549	15,576,786	3.30%
Small General Non Demand	54,265,632	54,083,247	53,484,286	182,385	0.34%
Small General Demand	211,387,692	209,356,703	210,541,617	2,030,989	0.97%
Large General	308,456,638	323,331,267	350,006,359	(14,874,629)	-4.60%
Auxillary/Standby	3,584,400	-	-	3,584,400	100.00%
Private St. Lights'	651,616	630,549	604,433	21,067	3.34%
Small Gov't Non Demand	11,207,056	12,719,408	12,878,413	(1,512,352)	-11.89%
Small Gov't Demand	100,952,415	102,530,794	105,168,995	(1,578,379)	-1.54%
Large Gov't Demand	88,114,436	81,743,867	80,151,222	6,370,569	7.79%
Public St. Lights'	10,561,996	9,351,639	9,634,418	1,210,357	12.94%
US Navy	361,518,349	359,520,521	341,392,577	1,997,828	0.56%
Total	<u>1,637,661,736</u>	1,624,652,715	1,634,922,869	13,009,021	0.80%

The decline in the Large General customer class is driven by conservation measures being taken by large businesses, the loss of a customer as a primary power customer, and economic measures.

Customer Count

Number of Customers		2010 to	2010 to 2009 Comparison		
		Incre	ase/		
<u>10 FY</u>	<u> 109</u> <u>F</u> 1	<u>708</u> (<u>Decr</u>	ease) % Chai	nge	
08 40,2	254 39,	418 85	54 2.12	2%	
88 3,0	078 3,	073	10 0.32	2%	
82 1,5	573 1,	550	9 0.57	10/0	
71	171	170	- 0.00)%	
1	_	-	1 100.00	1%	
69 :	563	555	6 1.07	10/0	
94 :	566	573	28 4.95	%	
49 4	439	440	10 2.28	3%	
58	56	56	2 3.57	10/0	
05	146	147	59 40.41	%	
<u> </u>	_1	_1		<u>)</u> %	
<u>26 46,8</u>	<u>847</u> <u>45</u> .	983 97	<u> 2.09</u>	20%	
	10 FY 08 40,7 88 3,8 82 1,7 1 1 69 59 44 55 805 1	10 FY09 FY 08 40,254 39, 88 3,078 3, 82 1,573 1, 71 171 - 69 563 94 566 49 439 58 56 05 146 1 1	Incre 10	Increase Increase	

Even though individual customers have been taking measures to conserve energy, the total number of GPA's customers continues to increase. A new customer class was added in FY10 which was the result of one customer changing to a standby tariff created for customers for whom GPA is not their primary provider of power. The standby tariff has been in existence for about 25 years but has not been used before this year.

GUAM POWER AUTHORITY

Management's Discussion and Analysis Year Ended September 30, 2010

Explanation of Net Decrease in Net Assets

GPA was targeting a \$4.4 million loss after its petition to receive compression on its rate petition was denied by the Public Utilities Commission. Operating expenses were under budget by approximately the same amount. Sales were approximately \$2.7 million below the forecast. We believe the growth assumptions in the forecast were based on military growth that has not yet been realized. The bond issuance was not planned when the budget for the year was set. Although nearly \$3 million in interest costs were paid from a capitalized interest fund, the expense was reflected on GPA's books for the year. Additionally, the Guam Legislature passed a piece of legislation assessing approximately \$1.2 million in cost of living adjustments for FY07 to FY09 for costs which had previously been appropriated and paid by GovGuam's General Fund on behalf of GPA retirees. Finally, interest expense was lower than forecast by approximately \$600,000.

Rate Activity

GPA filed a petition for a two phased rate implementation in October 2007. The Phase I rate relief went into effect on March 1, 2008. GPA filed an addendum to the Phase I petition in November 2009 and the Phase II rate relief of approximately 2.8% went into effect on March 1, 2010.

Future Borrowing

GPA is exploring options for refinancing its energy conversion agreement with the Marianas Energy Corporation. GPA is also studying options for borrowing for the construction of windmills or other renewable energy technologies to provide a hedge against rising fuel prices.

Military Buildup

GPA is working with the U.S. Department of Defense (DOD) in planning to ensure there is adequate capacity to serve the load of military projects targeted for the island. The current best estimate of the additional load from the buildup is 30 megawatts with an additional 25 megawatts of transient load. GPA believes there is sufficient generation capacity currently in the system to meet the planned load requirements. DOD has also expressed that a preferred solution to complement GPA's existing generation system is to re-condition up to five peaking/emergency combustion turbine units. GPA is working with DOD to identify transmission and distribution projects that would be required to meet the military service requirements. DOD has been committed to the principle of ensuring the civilian community is not negatively impacted by the cost of the buildup.

Financial Highlights

Table 1 highlights financial comparisons from Fiscal Years 2008 through 2010. Increases in revenues and operating expenses are indicative of increased fuel charges and costs.

GUAM POWER AUTHORITY

Management's Discussion and Analysis Year Ended September 30, 2010

Table 1. Financial Data (in millions)

<u>2010</u>	<u>2009</u>	<u>2008</u>
\$ 328.7	\$ 176.1	\$ 170.6
45.1	27.5	27.5
18.6	22.4	23.6
492.5	511.1	522.4
\$ <u>884.9</u>	\$ <u>737.1</u>	\$ <u>744.1</u>
\$ 54.1	\$ 90.1	\$ 65.5
690.2	498.6	<u>516.3</u>
744.3	<u>588.7</u>	581.8
16.1	16.3	14.7
63.1	53.1	56.3
_61.4	_79.0	91.3
140.6	148.4	162.3
\$ <u>884.9</u>	\$ <u>737.1</u>	\$ <u>744.1</u>
	\$ 328.7 45.1 18.6 492.5 \$ 884.9 \$ 54.1 690.2 744.3 16.1 63.1 61.4 140.6	\$ 328.7 \$ 176.1 45.1 27.5 18.6 22.4 492.5 \$ 511.1 \$ 884.9 \$ 737.1 \$ 54.1 \$ 90.1 690.2 498.6 744.3 588.7 16.1 16.3 63.1 53.1 61.4 79.0 148.4

Results of Operations (in millions)

	<u>2010</u>	<u>2009</u>	<u>2008</u>
Revenues	\$ 365.7	\$ 388.9	\$ 370.6
Total operating and maintenance expense	<u>333.7</u>	<u>366.8</u>	<u>341.6</u>
Operating earnings	32.0	22.1	29.0
Interest income	1.5	2.1	3.5
Other revenues (expense)	<u>(41.3)</u>	<u>(41.8</u>)	<u>(27.1</u>)
Income (loss) before capital contributions	(7.8)	(17.6)	5.4
Capital contributions	<u>0.1</u>	<u>3.6</u>	<u>4.9</u>
(Decrease) increase in net assets	\$ <u>(7.7</u>)	\$ <u>(14.0</u>)	\$ <u>10.3</u>

Explanations of Variances

The increase in current assets and non-current liabilities was caused by the bond issuance. The fully funded Working Capital Fund (\$27.4 million) is reflected in current assets. Similarly, the increase in non-current assets was caused by the increase in bond reserve funds associated with the bond issuance.

The Utility plant decreases are in line with prior trends and should be reversed by the planned expenditure of bond funds for capital projects.

The decrease in current liabilities is attributable to the paydown of the \$20 million commercial paper loan and the fact that a payment for fuel was made just after the close of Fiscal Year 2009 and just before the close of Fiscal Year 2010.

GUAM POWER AUTHORITY

Management's Discussion and Analysis Year Ended September 30, 2010

Although kWh sales were up for FY10, sales revenues were down because of the decreased price of fuel recovered through the Levelized Energy Adjustment Clause in FY10 as opposed to FY09.

Administrative and General expense was higher than normal. GPA incurred some significant costs associated with the commercial paper loan.

Capital Asset Activities

There were no major capital asset activities for FY10. Most of the capital activities were related to line extension and repair projects and minor plant improvement projects and initial expenditures for the smart grid project. We expect there to be a significant capital asset activities for FY11 as a result of the expenditure of bond funds. For additional information concerning GPA's capital assets, please refer to note 15 to the accompanying financial statements.

Long Term Debt Activities

As discussed previously, GPA issued \$206 million of bonds during the period. For additional information concerning GPA's long-term debt, please refer to note 6 to the accompanying financial statements.

Commitments for Capital Expenditures

There were no significant commitments for capital expenditures during the year

Other Matter

On January 5, 2011, GPA was awarded \$5 million relative to a settlement agreement entered into between the Securities and Exchange Commission (SEC) and Bank of America (BOA) brought about by SEC's investigation into BOA's derivative activities.

Contacting GPA's Financial Management

This Management's Discussion and Analysis report is intended to provide information concerning known facts and conditions affecting GPA's operations. This financial report is designed to provide a general overview of GPA's finances and to demonstrate GPA's accountability for the funds it receives and expends.

Management's Discussion and Analysis for the year ended September 30, 2009 is set forth in GPA's report on the audit of financial statements which is dated February 27, 2010. That Discussion and Analysis explains in more detail major factors impacting the 2009 financial statements. A copy of that report can be obtained by contacting the CFO office at (671) 648-3066 or from GPA's website at the addresses noted below.

For additional information about this report, please contact Mr. Randall V. Wiegand, Chief Financial Officer, Guam Power Authority, P.O. Box 2977, Hagåtña, Guam 96932-2977 or visit the website at www.guampowerauthority.com.

Financial Section 2010 **Financial Section 2010** GUAM POWER AUTHORITY GUAM POWER AUTHORITY Statements of Net Assets, Continued September 30, 2010 and 2009

Statements of Net Assets September 30, 2010 and 2009

<u>ASSETS</u>	2010	2009
Current assets: Cash and cash equivalents: Held by trustee for restricted purposes:		
Interest and principal funds Bond indenture funds	20,643,782 170,340,036	\$ 17,345,795 32,435,531
Held by Guam Power Authority: Bond indenture funds Self-insurance fund - restricted Escrow account - restricted	28,660,542 7,065,846	11,186,192 3,609,565 1,953,743
Total cash and cash equivalents	226,710,206	66,530,826
Short-term investments held by trustee	99,916	698,564
Accounts receivable, net Current installments of long-term receivables	35,459,239 4,470,997	36,788,152 5,352,292
Total current receivables	39,930,236	42,140,444
Materials and supplies inventory Fuel inventory Prepaid expenses	12,046,199 48,947,057 972,373	12,365,580 53,693,177 698,049
Total current assets	328,705,987	176,126,640
Regulatory assets: Deferred fuel costs, net Cancelled unit, net of amortization	380,005	4,764,848 502,180
Total regulatory assets	380,005	5,267,028
Utility plant, at cost: Electric plant in service Less accumulated depreciation	868,791,171 (383,122,491) 485,668,680	856,904,413 (355,748,260) 501,156,153
Construction work in progress	6,873,135	9,950,817
Total utility plant	492,541,815	511,106,970
Other non-current assets: Investments - bond reserve funds held by trustee Long-term receivables, less current installments Unamortized debt issuance costs Deferred asset, net Other assets	45,134,634 4,131,882 9,934,791 3,187,019 899,414	27,488,268 8,596,342 4,121,672 3,346,370 1,067,335
Total other non-current assets	63,287,740	44,619,987
9	884,915,547	\$ 737,120,625

See accompanying notes to financial statements.

LIABILITIES AND NET ASSETS	_	2010	2009
Current liabilities:			
Current maturities of long-term debt	\$	7,795,000	\$ 24,873,600
Current obligations under capital leases		9,064,045	8,028,667
Deferred payment agreement		255,792	3,485,380
Accounts payable:			
Operations		11,677,153	13,122,272
Fuel		209,017	21,302,544
Payable to federal government		554,350	872,021
Payable to Navy		3,410,727	\ <u>-</u>
Accrued payroll and employees' benefits		255,578	904,042
Current portion of employees' annual leave		1,838,093	1,385,384
Interest payable		13,556,572	10,866,041
Customer deposits	_	5,529,260	5,212,706
Total current liabilities	_	54,145,587	90,052,657
Regulatory liabilities:			
Deferred fuel revenue, net		1,981,805	-
Provision for self-insurance	_	7,383,869	3,609,565
Total regulatory liabilities	_	9,365,674	3,609,565
Long-term debt, net of current maturities		558,495,132	362,746,640
Employees' annual leave, net of current portion		803,086	1,384,415
Obligations under capital leases, net of current portion		108,065,350	117,129,040
DCRS sick leave liability		1,722,649	1,559,545
Deferred revenues	_	11,680,352	12,264,370
Total liabilities	_	744,277,830	588,746,232
Commitments and contingencies			
Net assets:			
Invested in capital assets, net of related debt		16,057,294	16,331,203
Restricted		63,131,736	53,066,840
Unrestricted	_	61,448,687	78,976,350
Total net assets		140,637,717	148,374,393
	\$	884,915,547	\$ 737,120,625

See accompanying notes to financial statements.

GUAM POWER AUTHORITY

Statements of Revenues, Expenses and Changes in Net Assets Years Ended September 30, 2010 and 2009

_	2010	2009
Revenues: Sales of electricity Miscellaneous \$ 1	364,889,888 \$ 1,449,273	388,004,036 1,520,926
	366,339,161	389,524,962
Bad debt expense	(671,900)	(577,333)
Total revenues Operating and maintenance expenses: Production fuel	365,667,261 219,861,507	388,947,629 254,372,323
Other production	23,669,640	24,630,931
	243,531,147	279,003,254
Administrative and general Depreciation and amortization Energy conversion costs Transmission and distribution Customer accounting	27,583,537 28,443,290 19,484,007 11,228,100 3,404,006	26,682,265 27,596,710 19,180,679 11,140,950 3,241,855
Total operating and maintenance expenses	333,674,087	366,845,713
Operating earnings	31,993,174	22,101,916
Non-operating revenues (expense): Interest revenue Other income Other expense Interest expense	1,541,432 759,585 (1,505,781) (40,622,793)	2,063,111 - (1,456,985) (40,339,759)
Total non-operating revenues (expense), net	(39,827,557)	(39,733,633)
Loss before capital contributions	(7,834,383)	(17,631,717)
Capital contributions: Grants from the United States Government	97,707	3,620,654
Change in net assets	(7,736,676)	(14,011,063)
Net assets at beginning of year	148,374,393	162,385,456
Net assets at end of year \$	140,637,717 \$	148,374,393

See accompanying notes to financial statements.

GUAM POWER AUTHORITY

Statements of Cash Flows Years Ended September 30, 2010 and 2009

Increase (decrease) in cash and cash equivalents	_	2010	2009
Cash flows from operating activities: Cash received from customers	\$	383,086,641 \$	394,514,331
Cash payments to suppliers for goods and services	Ψ	(291,061,557)	(301,444,542)
Cash payments to employees for services		(33,372,785)	(29,583,850)
Cash payments for retiree benefits	_	(2,234,700)	(1,927,116)
Net cash provided by operating activities	_	56,417,599	61,558,823
Cash flows from investing activities:			
Withdrawal from short-term investments		598,648	1,285,485
Deposit to bond reserve funds		(17,640,372)	-
Interest and dividends on investments and bank accounts	_	1,137,644	1,462,991
Net cash (used in) provided by investing activities	_	(15,904,080)	2,748,476
Cash flows from noncapital financing activities:			
Self insurance fund receipts		3,774,304	3,846,723
Payment of short-term debt		(17,499,999)	(2,500,001)
Net proceeds from bond issuance		54,888,678	-
Interest paid on short-term debt, deferred payment			
agreements and deposits		(1,309,126)	(2,269,202)
Contribution to the Government of Guam	_	(1,178,100)	
Net cash provided by (used in) noncapital financing activities	_	38,675,757	(922,480)
Cash flows from capital and related financing activities:			
Additions to utility plant		(10,083,641)	(17,616,761)
Principal paid on bonds		(7,373,601)	(7,080,000)
Interest paid on bonds		(19,916,098)	(20,622,156)
Principal paid on capital leases		(8,028,312)	(7,113,352)
Interest paid on capital leases		(15,055,992)	(15,970,951)
Net proceeds from bond issuance		141,350,000	-
Receipts from federal government	_	97,748	7,247,496
Net cash provided by (used in) capital and related financing activities	_	80,990,104	(61,155,724)
Net change in cash and cash equivalents		160,179,380	2,229,095
Cash and cash equivalents at beginning of year	_	66,530,826	64,301,731
Cash and cash equivalents at end of year	\$_	226,710,206 \$	66,530,826

See accompanying notes to financial statements.

GUAM POWER AUTHORITY

Statements of Cash Flows, Continued Years Ended September 30, 2010 and 2009

		2010	2009
Reconciliation of operating earnings to net cash provided by			
operating activities:			
Operating earnings	\$	31,993,174 \$	22,101,916
Adjustments to reconcile operating earnings to net cash			
provided by operating activities:			
Depreciation and amortization		28,443,290	27,596,710
Bad debts		671,900	577,333
(Increase) decrease in assets:			
Accounts receivable		912,662	4,821,476
Long-term receivables		5,345,755	1,939,436
Materials and supplies inventory		319,381	267,350
Fuel inventory		4,746,120	(12,702,864)
Prepaid expenses		(274,324)	31,913
Deferred fuel costs		4,764,848	(4,764,848)
Other assets		167,921	646,012
Increase (decrease) in liabilities:			
Accounts payable - fuel		(21,093,527)	20,444,108
Accounts payable - operations		(1,445,119)	478,398
Payable to Navy		3,410,727	-
Deferred payment agreement		(3,229,588)	3,485,380
Customer deposits		316,554	651,877
Deferred fuel revenue		1,981,805	(4,580,169)
Accrued payroll and employees' benefits		(648,464)	(130,559)
Employees' annual and sick leave	_	34,484	695,354
Net cash provided by operating activities	\$	56,417,599 \$	61,558,823

See accompanying notes to financial statements.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(1) Organization and Summary of Significant Accounting Policies

Organization

The Guam Power Authority (GPA) is a component unit of the Government of Guam (GovGuam). GPA provides electrical services on Guam to residential, commercial and Government of Guam customers and to the U.S. Navy under a customer supplier agreement. GPA is governed by the Consolidated Commission on Utilities (CCU), an elected five member board. GPA is subject to the regulations of the Public Utilities Commission of Guam (PUC) and has adopted the Uniform System of Accounts prescribed by the Federal Energy Regulatory Commission (FERC). Because of the rate-making process, certain differences arise in the application of accounting principles generally accepted in the United States of America between regulated and non-regulated businesses. Such differences mainly concern the time at which various items enter into the determination of net earnings in order to follow the principle of matching costs and revenues.

Basis of Accounting

The accounting policies of GPA conform to accounting principles generally accepted in the United States of America, as applicable to governmental entities, specifically proprietary funds. GPA utilizes the flow of economic resources measurement focus. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. GASB Statement No. 20, "Accounting and Financial Reporting for Proprietary Funds and Other Governmental Entities that Use Proprietary Fund Accounting" requires that proprietary activities apply all applicable GASB pronouncements as well as Statements and Interpretations issued by the Financial Accounting Standards Board (FASB), Accounting Principle Board Opinions and Accounting Research Bulletins of the Committee on Accounting Procedures issued on or before November 30, 1989. GPA has implemented GASB 20 and elected not to apply FASB Statements and Interpretations issued after November 30, 1989.

Net Assets

Net assets represent the residual interest in GPA's assets after liabilities are deducted and consist of four sections: invested in capital assets, net of related debt; restricted expendable and nonexpendable, and unrestricted. Net assets invested in capital assets, net of related debt, include capital assets, restricted and unrestricted, net of accumulated depreciation, reduced by outstanding debt net of debt service reserve. Net assets are reported as restricted when constraints are imposed by third parties or enabling legislation. All of GPA's restricted net assets are expendable. All other net assets are unrestricted.

Accounting Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Income Taxes

As an instrumentality of GovGuam, GPA and all property acquired by or for GPA, and all revenues and income there from are exempt from taxation by GovGuam or by any political subdivision or public corporation thereof and from all taxes imposed under the authority of the Guam Legislature, or with respect to which the Guam Legislature is authorized to grant exemption.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(1) Organization and Summary of Significant Accounting Policies, Continued

Utility Plant

Utility plant is stated at cost. Cost includes an allowance on certain projects for funds used during construction of specific power generation plants based on the net cost of borrowed funds used for construction purposes. Contributions in aid of construction are deducted from the cost of the utility plant. Current policy is to capitalize items over \$1,000.

Depreciation

Depreciation is computed under the straight-line method over the estimated useful lives of the respective assets.

Inventory Valuation

Materials and supplies inventories and fuel inventories are stated at the lower of cost (using the weighted average and the first-in, first-out method, respectively), or market. During the year ended September 30, 2010, obsolete materials and supplies inventories of approximately \$1,044,000 were written off and included as a component of other production expense in the accompanying statements of revenues, expenses and changes in net assets.

Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, cash in banks, certificates of deposit, money market accounts and U.S. treasury bills with original maturities of three months or less in the interest and principal funds for debt repayment, the bond indenture funds, and the self-insurance fund

Investments

GPA values its investments based on fair values in accordance with GASB Statement No. 31.

Compensated Absences

Compensated absences are accrued and reported as a liability in the period earned. Annual leave expected to be paid out within the next fiscal year is accrued and is included in current liabilities. All annual leave credit is convertible to pay upon termination of employment. The maximum accumulation amount of annual leave is limited to 320 hours. Pursuant to Public Law 27-106, employees who have accumulated annual leave in excess of three hundred twenty (320) hours as of February 28, 2003, may carry over their excess and shall use the excess amount of leave prior to retirement or termination from service. At the time of retirement or termination of service, up to 100 hours of excess annual leave existing at February 28, 2003 may be credited to sick leave and the remainder of the excess leave, if any, shall be lost. Public Law 27-106 does not allow lump sum compensation or retirement credit for annual leave in excess of three hundred twenty (320) hours.

Deferred Asset and Deferred Revenues

The deferred asset and deferred revenues arose as a result of the Bond Reserve Fund Forward Delivery Agreement entered into in September 2000. The deferred asset represents termination fees and closing costs and the deferred revenues represent the gross proceeds that will be deferred and amortized on a straight line basis over the average remaining life of the 1993 and 1999 bonds.

Sales of Electricity

Sales of electricity are recorded as billed to customers on a monthly cycle billing basis. At the end of each month, unbilled revenues are accrued for each cycle based on the most recent cycle billing. Unbilled receivables at September 30, 2010 and 2009 are \$8,453,268 and \$7,986,423, respectively.

Allowance for Doubtful Receivables

The allowance for doubtful receivables is stated at an amount which management believes will be adequate to absorb possible losses on accounts receivable that may become uncollectible based on evaluations of the collectibility of these accounts and prior collection experience. The allowance is established through a provision for bad debts charged to expense.

Operating and Non-Operating Revenue and Expenses

Operating revenues and expenses generally result directly from the operation and maintenance of GPA. Non-operating revenues and expenses result from capital and financing activities, costs and related recoveries from natural disasters, and certain other non-recurring income and costs.

Derivative Instruments

During fiscal year 2010, GPA adopted GASB Statement No. 53, Accounting and Financial Reporting for Derivative Instruments, which superseded GASB Technical Bulletin No 2003-1, Disclosure Requirements for Derivatives Not Reported at Fair Value on the Statement of Net Assets. GASB Statement No. 53 requires that derivative instruments covered in its scope, with the exception of synthetic guaranteed investment contracts that are fully benefit-responsive, are reported at fair value.

Disclosures required by GASB Statement No. 53 for GPA's fuel oil hedging activities are included in note 13.

GASB Statement No. 53 excludes "normal purchases and normal sales contracts". Power purchase agreements generally meet the "normal purchases and normal sales" exception. Accordingly, the operations and maintenance portions of GPA's energy conversion agreements (see note 10) are excluded from the GASB Statement No. 53 requirements under the "normal purchases and normal sales" exception.

Fuel Oil Costs

Fuel oil costs increase or decrease billings to customers based on price changes in fuel oil purchased by GPA. Under or over recoveries of fuel oil costs are recorded as deferred fuel cost assets or deferred fuel revenue liabilities, respectively, in the accompanying statements of net assets, and are recovered or deducted in future billings to customers based on the Levelized Energy Adjustment Clause (LEAC) approved by the PUC in January of 1996. The LEAC results in the conversion of the monthly fuel charge to a levelized fuel charge, which is reviewed and adjusted by the PUC on a bi-annual basis. GPA is only permitted to recover its actual fuel and related costs. Cumulative unrecovered fuel costs amount to \$2,798,172 and \$6,921,597 at September 30, 2010 and 2009, respectively.

Notes to Financial Statements

September 30, 2010 and 2009

Notes to Financial Statements September 30, 2010 and 2009

(1) Organization and Summary of Significant Accounting Policies, Continued

Fuel Oil Costs, Continued

During the year ended September 30, 2009, PUC approved new fuel surcharges to recover the cost difference between fuel inventory on hand against a base year. At September 30, 2010 and 2009, cumulative unrecovered fuel inventory costs amount to \$184,387 and \$78,475 and surcharges that have been billed but not yet earned amounted to \$4,964,364 and \$2,235,224, respectively. The net amounts of \$4,779,977 and \$2,156,749 are presented as components of deferred fuel revenues, net and deferred fuel costs, net at September 30, 2010 and 2009, respectively.

Allowance for Funds Used During Construction

The allowance for funds used during construction (AFUDC) is provided only for construction projects of more than \$50,000, which require a minimum of 90 days to complete. AFUDC is computed using the interest expense on directly assignable borrowings to finance the projects less interest income on the related unused borrowings which have been invested. AFUDC is provided only during the period in which such projects are undergoing activities to prepare them for their intended use.

Unamortized Debt Issuance Costs

Unamortized debt issuance costs include costs related to the issuance of the Series 1993, Series 1999 and Series 2010 bonds. These costs are being amortized on the straight line method over the life of the applicable debt, which approximates the effective interest method.

New Accounting Standards

During fiscal year 2010, GPA implemented the following pronouncements:

- GASB Statement No. 51, Accounting and Financial Reporting for Intangible Assets, which addresses whether and when intangible assets should be considered capital assets for financial reporting purposes.
- GASB Statement No. 53, Accounting and Financial Reporting for Derivative Instruments, which is intended to improve how state and local governments report information about derivative instruments - financial arrangements used by governments to manage specific risks or make investments - in their financial statements.
- GASB Technical Bulletin No. 2008-1, Determining the Annual Required Contribution Adjustment for Postemployment Benefits, which clarifies the requirements of GASB Statement No. 27, Accounting for Pensions by State and Local Governmental Employers, and Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, for calculating the annual required contribution (ARC) adjustment.
- GASB Statement No. 58, Accounting and Financial Reporting for Chapter 9 Bankruptcies, which provides guidance for governments that have petitioned for protection from creditors by filing for bankruptcy under Chapter 9 of the United States Bankruptcy Code, and establishes requirements for recognizing and measuring the effects of the bankruptcy process on assets and liabilities, and for classifying changes in those items and related costs.

(1) Organization and Summary of Significant Accounting Policies, Continued

New Accounting Standards, Continued

The implementation of these pronouncements did not have a material effect on the accompanying financial statements.

In March 2009, GASB issued Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, which enhances the usefulness of fund balance information by providing clearer fund balance classifications that can be more consistently applied and by clarifying the existing governmental fund type definitions. The provisions of this statement are effective for periods beginning after June 15, 2010. Management has not evaluated the effect that the implementation of this statement will have on the financial statements of GPA.

In December 2009, GASB issued Statement No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans, which amends Statement No. 43, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, and Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, and addresses issues related to measurement of OPEB obligations by certain employers participating in agent multiple-employer OPEB plans. The provisions of Statement 57 related to the use and reporting of the alternative measurement method are effective immediately. The provisions related to the frequency and timing of measurements are effective for actuarial valuations first used to report funded status information in OPEB plan financial statements for periods beginning after June 15, 2011. Management does not believe that the implementation of this statement will have a material effect on the financial statements of GPA.

In June 2010, GASB issued Statement No. 59, Financial Instruments Omnibus, which updates and improves existing standards regarding financial reporting of certain financial instruments and external investment pools. The provisions of this statement are effective for periods beginning after June 15, 2010. Management has not evaluated the effect that the implementation of this statement will have on the financial statements of GPA.

(2) Concentrations of Credit Risk

Financial instruments which potentially subject GPA to concentrations of credit risk consist principally of cash and cash equivalents, investments and accounts receivable.

At September 30, 2010 and 2009, GPA has cash deposits in bank accounts that exceed federal depository insurance limits. GPA has not experienced any losses in such accounts.

Substantially all of GPA's customer accounts receivable are from individuals, companies and government agencies based in Guam. Concentrations largely result from accounts and notes receivable from Government of Guam agencies and the U.S. Navy. Management assesses the risk of loss and provides for an allowance for doubtful accounts to compensate for known credit risks.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(3) Cash and Investments

The bond indenture agreements for the 1993, 1999 and 2010 series revenue bonds (note 6) require the establishment of special funds to be held and administered by trustees and by GPA. In addition, proceeds from borrowings to finance generation and transmission facility construction are maintained by GPA in construction accounts. Funds in these accounts are required by loan agreement or public law to be used for generation and transmission facility construction.

At September 30, 2010 and 2009, cash and cash equivalents and short-term investments held by trustees and by GPA in these funds and accounts are as follows:

				2	010				
		Не	eld B	y Trustee		Hel	d By G	PΑ	
		Interest ar	ıd	Bond		Other	Е	Bond	
		Principal	l	Indenture	Re	estricted	Ind	enture	
		<u>Funds</u>		<u>Funds</u>		Funds	F	<u>unds</u>	<u>Total</u>
onstruction funds		\$	-	\$ 120,656,062	\$	-	\$	-	\$ 120,656,062
terest and principal fun	ds	20,643,7	82	-		-		-	20,643,782
ond funds			-	22,303,416		-		-	22,303,416
orking capital funds			-	27,480,474		-		-	27,480,474
elf-insurance fund			-	-	7	,065,846		-	7,065,846
evenue funds			-	-		-	11,	581,440	11,681,440
perating funds			-	-		-	13,	724,806	13,724,806
urplus funds					_		3.	254 <u>,296</u>	3,254,296
		\$ <u>20,643,7</u>	<u>82</u>	\$ <u>170,439,952</u>	\$ <u>7</u>	,065,846	\$ <u>28,</u>	660,542	\$ 226,810,122

		2	009		
	Held I	By Trustee	He	ld By GPA	
	Interest and	Bond	Other	Bond	
	Principal	Indenture	Restricted	Indenture	
	<u>Funds</u>	<u>Funds</u>	<u>Funds</u>	<u>Funds</u>	<u>Total</u>
Construction funds	\$ -	\$ 16,314,828	\$ -	\$ -	\$ 16,314,828
Interest and principal funds	17,345,795	-	-	-	17,345,795
Bond funds	-	2,232,491	-	-	2,232,491
Escrow account	-	-	1,953,743	-	1,953,743
Working capital funds	-	14,586,776	-	3,000,000	17,586,776
Self-insurance fund	-	-	3,609,565	-	3,609,565
Revenue funds	-	-	-	6,236,073	6,236,073
Operating funds	-	-	-	1,695,449	1,695,449
Surplus funds				254,670	254,670
	\$ <u>17,345,795</u>	\$ <u>33,134,095</u>	\$ <u>5,563,308</u>	\$ <u>11,186,192</u>	\$ <u>67,229,390</u>

The deposits and investment policies of GPA are governed by 5 GCA 21, *Investments and Deposits*, in conjunction with applicable bond indentures. Authorized investments include obligations issued or guaranteed by the U.S. government or agencies of the U.S. government; bonds, notes or other indebtedness rated in the highest rating by Moody's Investors Service (Moody's) or Standard & Poor's Corporation (S&P); obligations issued by the Federal National Mortgage Association or the Federal Home Loan Mortgage Corporation with remaining maturities of not more than three years; any bonds or other obligations of any state of the U.S. or any agency, instrumentality or local government unit of such state which are rated in the highest rating category of either Moody's or S&P; demand and time deposits in or certificates of deposit or bankers acceptances with U.S. domestic banks which have a rating of their short term certificates of deposit of A-1 or better by S&P and P-1 by Moody's and mature no more than 360 days after purchase; commercial paper which is rating in the highest classification by S&P and Moody's; and money market funds rated AAAm or better by S&P.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(3) Cash and Investments, Continued

A. Cash and Cash Equivalents

GASB Statement No. 3 previously required government entities to categorize cash to give an indication of the level of risk assumed by the entity at year-end. The three categories are described below:

- Category 1 Insured or registered, or collateralized with securities held by GPA or its agent in GPA's name;
- Category 2 Uninsured and unregistered, but collateralized with securities held by the broker's or dealer's trust department or agent in GPA's name; or
- Category 3 Uninsured and unregistered, with securities held by the broker or dealer, or by its trust department or agent but not in GPA's name.

GASB Statement No. 40 amended GASB Statement No. 3 to eliminate disclosure for deposits falling into categories 1 and 2 but retained disclosures for deposits falling under category 3. Category 3 deposits are those deposits that have exposure to custodial credit risk. Custodial credit risk is the risk that in the event of a bank failure, GPA's deposits may not be returned to it. Such deposits are not covered by depository insurance and are either uncollateralized, or collateralized with securities held by the pledging financial institution or held by the pledging financial institution but not in the depositor-government's name. GPA does not have a deposit policy for custodial credit risk.

As of September 30, 2010 and 2009, the carrying amount of GPA's total cash and cash equivalents and time certificates of deposit was \$226,810,122 and \$67,229,390, respectively, and the corresponding bank balances were \$227,465,041 and \$67,310,332, respectively. Of the bank balance amount as of September 30, 2010 and 2009, \$12,572,849 and \$4,135,581 is maintained in financial institutions subject to Federal Deposit Insurance Corporation (FDIC) insurance. As of September 30, 2010 and 2009, bank deposits in the amount of \$1,387,171 and \$2,171,052, respectively, were FDIC insured. Bank balances as of September 30, 2010 and 2009, also include \$214,712,193 and \$54,529,056, respectively, representing cash and short-term investments held and administered by GPA's trustees in GPA's name in accordance with various trust agreements and bond indentures. GPA does not require collateralization of its cash deposits; therefore, deposit levels in excess of FDIC insurance coverage are uncollateralized. At September 30, 2010 and 2009, \$10,710,758 and \$10,610,224, respectively, of cash and cash equivalents are subject to custodial credit risk.

B. Investments

GASB Statement No. 3 previously required government entities to present investment risks in terms of whether the investments fell into the following categories:

- Category 1 Investments that are insured or registered, or securities held by GPA or its agent in GPA's name;
- Category 2 Investments that are uninsured or unregistered for which the securities are held by the counterparty's trust department or agent in GPA's name; or
- Category 3 Investments that are uninsured and unregistered, with securities held by the counterparty, or by its trust department or agent but not in GPA's name.

September 30, 2010 and 2009

Notes to Financial Statements September 30, 2010 and 2009

(3) Cash and Investments, Continued

B. Investments, Continued

GASB Statement No. 40 amended GASB Statement No. 3 to eliminate disclosure for investments falling into categories 1 and 2, and provided for disclosure requirements addressing other common risks for investments such as credit risk, interest rate risk, concentration of credit risk, and foreign currency risk. GASB Statement No. 40 retained and expanded the element of custodial risk in GASB Statement No. 3.

As of September 30, 2010, GPA's investment in debt securities, included in the bond reserve fund, were as follows:

Bond Reserve Fund:	<u>Amount</u>	<u>Maturity</u>	Moody's <u>Rating</u>
US Bank Money Market Account (cash equivalents)	\$ 17,649,634	-	-
General Electric Capital Corp. Commercial Paper (CP) Natixis U.S. Finance Co. LLC (CP)	13,743,000 13,742,000	October 1, 2010 October 1, 2010	
	\$ <u>45,134,634</u>		

As of September 30, 2009, GPA's investment in debt securities, included in the bond reserve fund, were as follows:

Bond Reserve Fund:	<u>Amount</u>	Maturity	Moody's <u>Rating</u>
First America Treasury (cash equivalents) HSBC Finance CP	\$ 13,746,268 13,742,000	- October 1, 2009	Aaa A3
	\$ 27,488,268		

Credit risk for investments is the risk that an issuer or other counterparty to an investment will not fulfill its obligations.

Custodial credit risk for investments is the risk that in the event of the failure of the counterparty to the transaction, GPA will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. GPA's investments are held and administered by trustees in accordance with various bond indentures for the purpose of funding future debt service requirements. At September 30, 2010 and 2009, \$45,134,634 and \$27,488,268, respectively, is held in the name of a trustee for GPA, classified as category 3 and are subject to custodial credit risk.

Concentration of credit risk for investments is the risk of loss attributed to the magnitude of an entity's investment in a single issuer. GASB Statement No. 40 requires disclosure by issuer and amount of investments in any one issuer that represents five percent (5%) or more of total of investments for GPA. As of September 30, 2010, GPA's investments, including those classified as cash equivalents, that exceeded 5% of total investments are as follows: General Electric Capital Corp. CP (5.87%), Natixis U.S. Finance Co. LLC CP (5.87%), and First American Treasury (5.35%). As of September 30, 2009, GPA's investments, including those classified as cash equivalents, that exceeded 5% of total investments are as follows: First America Treasury (36.94%) and HSBC Finance CP (16.32%).

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of debt instruments. Maturities of investments in certain funds are limited to five years to limit interest rate risk. Maturities of investments in all funds may not be later than the dates that such moneys are expected to be required by the Trustees.

(4) Receivables

Accounts receivable at September 30, 2010 and 2009, are summarized as follows:

Customora	<u>2010</u>	<u>2009</u>
Customers: Private Government	\$ 28,265,161 _5,004,039	\$ 27,745,789 _5,403,926
	33,269,200	33,149,715
U.S. Navy Federal Emergency Management Agency Interest Others	3,505,408 441,873 372,330 1,942,922	4,308,442 558,554 2,347,747
Less allowance for doubtful receivables	39,531,733 (4,072,494)	40,364,458 (3,576,306
Long-Term Receivables	\$ 35,459,239	\$ 36,788,152
Long-term receivables at September 30, 2010 and 2009 consisted	of the following	
Installment payment agreement receivable from Guam	<u>2010</u>	<u>2009</u>
Department of Education, resulting from conversion of past due receivable, payable in varying amounts starting in July 2004, currently at \$200,000 per month, interest at 4.47% per annum, with the final installment due in July 2013, uncollateralized. Note receivable from the GovGuam Department of Public	\$ 6,447,691	\$ 8,325,628
Works (DPW), due in 60 monthly installments of \$75,000, beginning May 2002, including interest at 4.35%, per annum, with the final installments payment due in April 2007, uncollateralized.	390,377	390,377
Receivable due from Guam Waterworks Authority (GWA), payable monthly from a water rate surcharge, interest at 4.3% per annum, uncollateralized.	1,547,818	3,998,968
Receivable due from GWA under a memorandum of understanding (see note 12), with monthly installments of \$25,688, non-interest bearing, starting October 2009.	216,993	1,233,661
Less current portion	8,602,879 (<u>4,470,997</u>)	13,948,634 (5,352,292
	\$ <u>4,131,882</u>	\$ <u>8,596,342</u>
Scheduled maturities of long-term receivables are as follows:		
Year ending September 30,	<u>Amount</u>	
2011 2012 2013	\$ 4,470,997 2,285,574 1,846,308	
	\$ <u>8,602,879</u>	

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(5) Deferred Payment Agreement

At September 30, 2010 and 2009, deferred payments of \$255,792 and \$3,485,380, respectively, are due to a vendor, payable in various monthly installments including interest at 4% to 5% per annum, due in September 2010.

(6) Long-Term Debt

Note Payable to Bank:

At September 30, 2009, current maturities of long-term debt included \$17,499,999, which was the balance due on a \$20 million three-year term loan. The term loan was converted from a \$20 million demand loan in March 2009. However, due to default status resulting from a ratings downgrade of GPA's bond insurer declared on April 24, 2009, the note was presented as a current liability in the 2009 statement of net assets. The loan was fully repaid during the year ended September 30, 2010 with the 2010 bond proceeds.

Other long-term debt at September 30, 2010 and 2009, is as follows:

2010 Series Senior Revenue Bonds, initial face value of \$150,440,000, interest at varying rates from 5.0% to 5.5% oer annum payable semiannually in October and April, principal and mandatory sinking fund payments payable in varying annual installments commencing with a payment of \$225,000 in October 2022, increasing to \$17,215,000 in October 2040.
2010 Series Subordinated Revenue Bonds, initial face value of \$56,115,000, interest at varying rates from 6.0% o 7.5% per annum payable semiannually in October and

payment of \$4,435,000 in October 2011, increasing to 14,155,000 in October 2015.
999 Series Revenue Bonds, initial face value of 349,178,601, interest at varying rates from 5.0% to .25% per annum payable semiannually in October and
april, principal and mandatory sinking fund payments avable in varying annual installments commencing with

993 Series I	Revenue Be	onds, initi	al face	value	of
5100,000,000,					
emiannually i					
nandatory sink	cing fund p	ayments p	ayable ii	ı varyi	ng
nnual installn	nents comm	nencing wi	ith a pa	yment	ot
51,725,000 in C	October 199	6, increasin	ıg to \$6,5	35,000	in
October 2023.					

Less current maturitie	es

10		

\$ 150,440,000

56,115,000

313,700,000

66,985,000

<u>2009</u>

317.883.601

70,175,000

ries Subordinated Revenue Bonds, initial face
\$56,115,000, interest at varying rates from 6.0%
per annum payable semiannually in October and
incipal and mandatory sinking fund payments
n varying annual installments commencing with
of \$4,435,000 in October 2011 increasing to

1999 Series Revenue Bonds, initial face value o
\$349,178,601, interest at varying rates from 5.0% to
5.25% per annum payable semiannually in October and
April, principal and mandatory sinking fund payment
payable in varying annual installments commencing with
a payment of \$2,950,000 in October 2000, increasing to
\$26,110,000 in October 2034.

	s Revenue					
00,000,00	00, interest	at 5.259	% per	annum	ı paya	ıble
	y in Octo					
andatory	sinking fun	d paymer	nts pay	able ii	n vary	ing
	allments co					
,725,000	in October	1996, inci	easing	to \$6,5	35,000) in
tober 202	3.	•	Ü			

587,240,000	•	388,058,	,601
_(7,795,000)		_(7,373.	,601

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(6) Long-Term Debt, Continued

Bonds, Continued

	579,445,000	380,685,000
Less discount on bonds	(8,488,896)	_(4,597,790)
	570,956,104	376,087,210
Loss on defeasance, net of \$9,528,977 and \$8,649,379 of accumulated amortization in 2010 and 2009, respectively	(12,460,972)	(13,340,570)
Total bonds	\$ 558,495,132	\$ 362,746,640

As of September 30, 2010, future maturities of long-term debt are as follows:

Year ending September 30,	Principal	Interest	Total <u>Debt Service</u>
2011 2012 2013 2014 2015 2016 through 2020 2021 through 2025 2026 through 2030 2031 through 2035 2036 through 2040 2041	\$ 7,795,000 12,640,000 20,815,000 21,290,000 22,710,000 69,965,000 80,050,000 116,555,000 150,310,000 67,895,000 17,215,000	\$ 22,283,450 30,867,313 30,147,875 28,878,950 27,461,788 119,794,388 101,905,675 75,997,088 40,740,238 16,709,775 946,825	\$ 30,078,450 43,507,313 50,962,875 50,168,950 50,171,788 189,759,388 181,955,675 192,552,088 191,050,238 84,604,775 18,161,825
	\$ 587,240,000	\$ 495,733,365	\$ 1,082,973,365

Proceeds of the 1993 Series Revenue Bonds, face value of \$100,000,000, were used to finance acquisitions of additional generating capacity, to construct additional transmission facilities, and to upgrade and refurbish existing equipment.

Proceeds of the 1999 Series Revenue Bonds, face value of \$349,178,601, were used to finance new projects as specified in the bond indenture and to retire certain outstanding bonds and commercial paper previously issued for the purpose of financing certain capital projects.

Proceeds of the 2010 Series Senior Revenue Bonds, face value of \$150,440,000, are restricted to finance capital projects, generally consisting of a new administration building and various generation, transmission and distribution. Additionally, proceeds were used to make a deposit to the Bond Reserve Fund, to provide capitalized interest through October 1, 2013, and to pay coss of

Proceeds of the 2010 Series Subordinated Revenue Bonds, face value of \$56,115,000, were used to make a deposit to the Working Capital Fund, Bond Reserve Fund, to provide capitalized interest through April 1, 2011, and to pay coss of issuances.

All gross revenues of GPA have been pledged to repay the 1993, 1999 and 2010 series bond principal and interest. The debt service for the 1993 and 1999 series bonds was \$27,061,414 and \$27,151,587 for the years ended September 30, 2010 and 2009, respectively, or approximately 7.4% and 7.0%, respectively, of pledged gross revenues for those years. The debt service for the 2010 series bonds will commence in 2011.

Notes to Financial Statements September 30, 2010 and 2009

(6) Long-Term Debt, Continued

Discounts associated with 1993, 1999 and 2010 bond series are being amortized on the straight line method over the life of the applicable debt, which approximates the effective interest method.

GUAM POWER AUTHORITY

Notes to Financial Statements

September 30, 2010 and 2009

On May 1, 1999, GPA issued the 1999 Series bonds of \$349,178,601 to finance 1999 projects; to retire \$45 million in tax exempt commercial paper notes; to retire GPA's 1992 and 1994 series bonds with a total principal outstanding of \$143,660,000 and \$99,820,000, respectively; and to pay the amount currently due on the 1993 bonds totaling \$1,950,000. The proceeds for the refunding of the aforementioned bonds were transferred to an escrow agent who used the proceeds to purchase U.S. Government securities which are to be held by the escrow agent in an irrevocable trust to provide debt service payments until maturity or earlier redemption of the 1992 and 1994 bonds. The advance refunding met the requirements of an in-substance defeasance and the 1992 and 1994 bonds were removed from GPA's financial statements. The advance refunding resulted in a loss on defeasance totaling \$21,989,949 representing the difference between the reacquisition price and the carrying amount of the 1992 and 1994 bonds. The loss has been deferred and amortized over the remaining life of the 1992 and 1994 bonds and is reflected as a reduction of the bond liability in the accompanying statements of net assets.

On September 28, 2000, GPA entered into a Bond Reserve Fund Forward Delivery Agreement (the agreement) with the US Bank Trust National Association and Bank of America. In connection with the agreement, GPA received cash, totaling \$13.5 million, in October 2000 representing the present value of interest income on certain invested bond proceeds. Based on the terms of the agreement, gross proceeds totaled \$17,521,029 while GPA incurred termination fees and closing costs totaling \$3,530,000 and \$1,250,529, respectively. The \$13.5 million in net proceeds included \$759,500 of interest income earned as of the closing date of the agreement. The gross proceeds, termination fees and closing costs have been deferred and amortized on a straight line basis over the average remaining life of the 1993 and 1999 bonds. The gross proceeds, net of amortization, are reflected as deferred revenue in the accompanying statements of net assets. The termination fees and closing costs amortization are reflected as a deferred asset in the accompanying statements of net assets. The current year amortization of deferred revenue and deferred asset is reflected as components of interest income and interest expense, respectively, in the accompanying statements of revenues, expenses and changes in net assets.

The following summarizes deferred revenues and deferred asset at September 30, 2010 and 2009:

	<u>2010</u>	<u>2009</u>
Deferred revenues Accumulated amortization	\$ 17,521,029 (5,840,677)	\$ 17,521,029 (5,256,659)
	\$ <u>11,680,352</u>	\$ <u>12,264,370</u>
Deferred asset Accumulated amortization	\$ 4,780,529 (1,593,510)	\$ 4,780,529 (1,434,159)
	\$ <u>3,187,019</u>	\$ <u>3,346,370</u>

(6) Long-Term Debt, Continued

Changes in long-term liabilities are presented as follows:

	Outstanding			Outstanding	
	October 1, 2009	Increases	<u>Decreases</u>	<u>September 30, 2010</u>	Current
1993 Series bonds	\$ 70,175,000	\$ -	\$ (3,190,000)	\$ 66,985,000	\$ 3,360,000
1999 Series bonds	317,883,601	-	(4,183,601)	313,700,000	4,435,000
2010 Series bonds	-	206,555,000	-	206,555,000	-
Unamortized discount on bonds	(4,597,790)	(4,240,661)	349,555	(8,488,896)	-
Note payable to Bank	17,499,999	-	(17,499,999)	-	\ <u>-</u>
Loss on defeasance of bonds	(13,340,570)	-	879,598	(12,460,972)	-\
Obligations under capital leases					
(see note 10)	125,157,707	-	(8,028,312)	117,129,395	9,064,045
DCRS sick leave liability	1,559,545	163,104	-	1,722,649	-
Deferred payment agreements	3,485,380	-	(3,229,588)	255,792	255,792
Employees annual leave	2,769,799	1,533,003	(1,661,623)	2,641,179	1,838,093
Deferred revenues	12,264,370		(584,018)	11,680,352	-
	\$ <u>532,857,041</u>	\$ <u>204,010,446</u>	\$ (<u>37,147,988</u>)	\$ <u>699,719,499</u>	\$ <u>18,952,930</u>
	Outstanding			Outstanding	
	October 1, 2008	Increases	<u>Decreases</u>	September 30, 2009	Current
1993 Series bonds	\$ 73,205,000	\$ -	\$ (3,030,000)	\$ 70,175,000	\$ 3,190,000
1999 Series bonds	321,933,601	-	(4,050,000)	317,883,601	4,183,601
Unamortized discount on bonds	(4,905,617)	-	307,827	(4,597,790)	-
Loss on defeasance of bonds	(14,220,168)	-	879,598	(13,340,570)	-
Note payable to Bank	-	20,000,000	(2,500,001)	17,499,999	17,499,999
Obligations under capital leases					
(see note 10)	132,271,059	-	(7,113,352)	125,157,707	8,028,667
DCRS sick leave liability	1,292,473	267,072	-	1,559,545	-
Deferred payment agreements	-	3,485,380	-	3,485,380	3,485,380
Employees annual leave	2,341,517	1,877,938	(1,449,656)	2,769,799	1,385,384
Deferred revenues	12,848,388		(584,018)	12,264,370	<u>-</u>
	\$ <u>524,766,253</u>	\$ <u>25,630,390</u>	\$ (<u>17,539,602</u>)	\$ <u>532,857,041</u>	\$ <u>37,773,031</u>

(7) Employees' Retirement Plan

Defined Benefit Plan

Plan Description:

GPA participates in the GovGuam Defined Benefit (DB) Plan, a cost-sharing multiple-employer defined benefit pension plan administered by the GovGuam Retirement Fund (GGRF). The DB Plan provides retirement, disability, and survivor benefits to plan members who enrolled in the plan prior to October 1, 1995. Cost-of-living adjustments are provided to members and beneficiaries at the discretion of the Guam Legislature. Article 1 of 4 GCA 8, Section 8105, requires that all employees of GovGuam, regardless of age or length of service, become members of the DB Plan prior to the operative date. Employees of a public corporation of GovGuam, which includes GPA, have the option of becoming members of the DB Plan prior to the operative date. All employees of GovGuam, including employees of GovGuam public corporations, whose employment commences on or after October 1, 1995, are required to participate in the Defined Contribution Retirement System (DCRS). Hence, the DB Plan became a closed group.

Notes to Financial Statements September 30, 2010 and 2009

(7) Employees' Retirement Plan, Continued

Defined Benefit Plan, Continued

A single actuarial valuation is performed annually covering all plan members and the same contribution rate applies to each employer. GGRF issues a publicly available financial report that includes financial statements and required supplementary information for the DB Plan. That report may be obtained by writing to the Guam Retirement Fund, 424 A Route 8, Maite, Guam 96910, or by visiting GGRF's website-www.ggrf.com.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

Funding Policy:

As a result of actuarial valuations performed as of September 30, 2008, 2007, and 2006, contribution rates required to fully fund the Retirement Fund liability, as required by Guam law, for the years ended September 30, 2010, 2009 and 2008, respectively, have been determined as follows:

Normal costs (% of DB Plan payroll) Employee contributions (DB Plan employees) Employer portion of normal costs (% of DB Plan payroll)	2010 18.34% 9.50% 8.84%	2009 17.36% 9.50% 7.86%	2008 17.94 <u>9.50</u> 8.44
Employer portion of normal costs (% of total payroll) Unfunded liability cost (% of total payroll) Government contribution as a % of total payroll	3.73% 22.69% 26.42%	3.70% 19.68% 23.38%	3.99 20.75 24.74
Statutory contribution rates as a % of DB Plan payroll Employer Employee	26.04% 9.50%	25.20% 9.50%	24.07 9.50

GPA's contributions to the DB Plan for the years ending September 30, 2010, 2009 and 2008 were \$2,793,428, \$2,705,933 and \$2,547,415, respectively, which were equal to the required contributions for the respective years then ended.

Defined Contribution Plan

Contributions into the Defined Contribution Retirement System (DCRS) plan by members are based on an automatic deduction of 5% of the member's regular base pay. The contribution is periodically deposited into an individual investment account within the DCRS. Employees are afforded the opportunity to select from different investment accounts available under the DCRS.

Statutory employer contributions into the DCRS plan for the years ended September 30, 2010 and 2009, are determined using the same rates as the DB Plan. Of the amount contributed by the employer, only 5% of the member's regular pay is deposited into the member's individual investment account. The remaining amount is contributed towards the unfunded liability of the defined benefit plan.

Members of the DCRS plan, who have completed five years of government service, have a vested balance of 100% of both member and employer contributions plus any earnings thereon.

GPA's contributions to the DCRS plan for the years ended September 30, 2010, 2009 and 2008 were \$3,595,455, \$3,127,292, and \$2,557,142, respectively, which were equal to the required contributions for the respective years then ended. Of these amounts, \$664,528, \$596,622 and \$507,827 were contributed toward the unfunded liability of the DB Plan at September 30, 2010, 2009 and 2008, respectively.

(7) Employees' Retirement Plan, Continued

Defined Contribution Plan, Continued

Public Law 26-86 allows members of the DCRS to receive a lump sum payment of one-half of their accumulated sick leave upon retirement. GPA has accrued an estimated liability of \$1,722,649 and \$1,559,545 at September 30, 2010 and 2009, respectively, for potential future sick leave payments as a result of this law. However, this amount is an estimate and actual payout may be materially different than estimated.

Other Post Employment Benefits

GovGuam, through its substantive commitment to provide other post-employment benefits (OPEB), maintains a cost-sharing multiple employer defined benefit plan to provide certain postretirement healthcare benefits to retirees who are members of the GovGuam Retirement Fund. Under the Plan, known as the GovGuam Group Health Insurance Program, GovGuam provides medical, dental, and life insurance coverage. The retiree medical and dental plans are fully-insured products provided through insurance companies. GovGuam shares in the cost of these plans, with GovGuam's contribution amount set each year at renewal. Current statutes prohibit active and retired employees from contributing different amounts for the same coverage. As such, GovGuam contributes substantially more to the cost of retiree healthcare than to active healthcare. For the life insurance plan, GovGuam provides retirees with \$10,000 of life insurance coverage through an insurance company. Retirees do not share in the cost of this coverage. Because the Plan consists solely of GovGuam's firm commitment to provide OPEB through the payment of premiums to insurance companies on behalf of its eligible retirees, no stand-alone financial report is either available or generated.

For the years ended September 30, 2010, 2009 and 2008, GPA reimbursed GovGuam for certain supplemental benefits for retirees, including contributions for the abovementioned Plan, as follows:

	<u>2010</u>	<u>2009</u>	<u>2008</u>
Supplemental benefits Medical and dental	\$ 852,325 1,382,375	\$ 359,528 1,567,588	\$ 484,590 <u>1,521,423</u>
	\$ 2.234.700	\$ 1.927.116	\$ 2,006,013

(8) Commitments and Contingencies

Fuel Purchase Contracts

In March 2010, GPA has entered into an agreement to purchase residual fuel oil and low sulfur fuel oil. The agreement is for three years with an option to extend for two additional one year terms, renewable annually.

Operating Leases

On December 31, 2002, GPA entered into a lease agreement for its office building for a period of five years, including extensions, with a monthly rental of \$25,000. On January 1, 2008, GPA renewed the lease agreement with a monthly rental of \$45,000, which expired on December 31, 2009 and renewed for an additional one three year term through December 31, 20102.

GPA entered into a ten-year lease of fuel storage tanks beginning in September 1998, with monthly rentals increasing to \$107,500 in March 2003. The lease has an option to renew for an additional 5-year period, expiring in September 2013, at an increased monthly rental of \$115,650. On February 8, 2008, GPA renewed the agreement for an additional five year term from March 1, 2008 to February 28, 2013.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(8) Commitments and Contingencies, Continued

Operating Leases

GPA entered into a commercial space lease beginning July 1, 2010, with monthly rentals of \$4.495. The lease has an option to renew for an additional term of five years.

At September 30, 2010, future minimum lease payments for operating leases are as follows:

ear ending September 30,	<u>Amount</u>
2011	\$ 1,636,196
2012	1,501,196
2013	752,040
2014	53,935
2015	<u>40,451</u>
	\$ <u>3,983,818</u>

Rent expense under the aforementioned agreements totaled \$1,716,756 and \$2,061,756 during the vears ended September 30, 2010 and 2009, respectively.

Performance Management Contracts

During the year ended September 30, 2010, GPA entered into two new Performance Management Contracts (PMC) with two companies for the operation and maintenance of Cabras 1 and 2 and Cabras 3 and 4 generators, which became effective on October 1, 2010 and July 1, 2010, respectively. These PMCs are for a period of five years with an option to extend for another five-year term.

At September 30, 2010, the minimum future management fees are as follows:

Year ending September 30,	<u>Amount</u>
2011	\$ 2,516,930
2012	2,587,404
2013	2,659,801
2014	2,734,177
2015	<u>2,526,743</u>
	\$ <u>13,025,055</u>

The above fees are subject to certain incentives and penalties, as agreed by both parties.

Environmental Protection Agency

On May 24, 1986, the administrator of the U.S. Environmental Protection Agency (EPA) granted a continuing exemption to GPA under the provisions of Section 325(b) of the Clean Air Act, as amended. The terms of the exemption require monitoring by EPA, certain commitments by GPA regarding fuel stocks and reporting and delineation of grounds for revocation of the exemption.

Notes to Financial Statements September 30, 2010 and 2009

(8) Commitments and Contingencies, Continued

Litigation

GPA has several asserted and unasserted claims outstanding as of September 30, 2010. It is not possible for the management of GPA to estimate the ultimate resolution of these matters and therefore, no provision for any liability that may result from these claims has been made in the accompanying financial statements.

Self-Insurance

GPA self-insures its transmission and distribution (T&D) plant, because no insurance is available at reasonable rates.

As the result of a PUC Decision and Order, GPA added an insurance charge of \$.00145 per kilowatt hour to customer billings effective January 1, 1993 until a self- insurance fund balance of \$2.5 million is established. On February 12, 2008, PUC has approved the amendment of self-insurance program to be effective March 1, 2008 to reflect the following: (1) increase in surcharge ceiling from \$2.5 million to \$10 million; (2) increase in the surcharge from \$0.00145 per kWh to \$0.00290 per kWh for civilian ratepayers and from \$0.00035 per kWh to \$0.00070 per kWh for the U.S. Navy. As required by the Decision and Order, GPA records the insurance charge as sales proceeds are transferred to the restricted self-insurance fund to be used to cover uninsured or self-insured damages to the T&D plant in the event of a natural catastrophe. The self-insurance fund, included in cash and cash equivalents held by GPA, is \$7,065,846 and \$3,609,565 at September 30, 2010 and 2009, respectively.

Hazardous Waste Assessment

Guam Public Law 20-110 requires certain entities to remit payments to a hazardous substance expense fund. There are questions as to the enforceability of the law and, accordingly, no provision has been made in the accompanying financial statements for payments to be made under this law.

(9) Agreements with the United States Navy

On September 15, 1996, a lease agreement was entered into between GPA and the U.S. Navy (Navy) to transfer to GPA the operations, maintenance and custody of certain Navy-owned electrical transmission and distribution lines, electric power generation facilities, related structures and equipment, together with the associated land interest. The facilities are leased to GPA at no cost for a period of 50 years.

During the years ended September 30, 2010 and 2009, GPA billed the Navy \$69,123,041 and \$81,373,460, respectively, for sales of electricity under a customer-supplier agreement. Receivables from the Navy were \$3,505,408 and \$4,308,442 at September 30, 2010 and 2009, respectively.

On July 12, 2010, the PUC adopted and approved the Joint Stipulation of Settlement between the Navy and GPA wherein GPA will refund the amount of \$4,117,098 covering the period October 2008 through April 2010 to account for the error in the calculation of unit fuel cost charged to the Navy. GPA will credit the Navy the amount of the refund in equal installments over one year beginning in August 2010. As of September 30, 2010, the balance due is \$3,410,727 and is presented as payable to the Navy in the accompanying statements of net assets.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(10) Obligations Under Capital Leases

In September 1996, GPA entered into agreements to purchase electricity produced by generating plants constructed or refurbished and operated by three companies. The agreements have twenty year terms. At the end of the agreements, ownership of the plants and the plant improvements reverts to GPA. Under each of the agreements, GPA pays capacity and operation and maintenance costs.

GPA has determined that the agreements to purchase electricity were in fact capital leases to acquire the plants and that the capacity payments made under the agreements were lease payments. The operations and maintenance payments under the agreements are reflected as energy conversion costs under operation and maintenance expenses.

The leases have effective interest rates ranging from 8.6% to 14.2%. Future capacity payments under these agreements are as follows:

Year ending September 30,	<u>Amount</u>
2011 2012	\$ 23,084,304 23,084,304
2013 2014	23,084,304 23,084,304
2015 2016-2019	23,084,304 71,131,775
Less amounts representing interest	186,553,295 69,423,900
Less current portion	117,129,395 9,064,045
	\$ <u>108,065,350</u>

(11) Self-Insurance Fund

During the years ended September 30, 2010 and 2009, GPA recovered the following costs against the self-insurance fund:

	, , , , , , , , , , , , , , , , , , ,	<u> 2010</u>	<u>2009</u>
yphoon-related preparations	\$ 10	66,960	\$ 71,949
egulatory asset			<u>2,470,992</u>
	\$ 10	66.960	\$ 2.542.941

(12) Related Party Transactions

During the years ended September 30, 2010 and 2009, GPA billed GovGuam agencies \$54,466,058 and \$55,005,422, respectively, for sales of electricity. Receivables (excluding long-term receivables) from GovGuam agencies were \$5,004,039 and \$5,403,926 at September 30, 2010 and 2009, respectively.

(12) Related Party Transactions, Continued

GPA provides electrical and administrative services to GWA, a component unit of the GovGuam, which is also governed by the CCU. Electricity sales to GWA for the years ended September 30, 2010 and 2009 were \$14,169,237 and \$14,935,862, respectively.

On June 23, 2009, GPA and GWA entered into a Memorandum of Understanding (MOU) where each agency agrees to provide administrative, operational, maintenance, repair and other specified services on behalf of the other agency and each will reimburse the other for their actual costs for providing said services. The MOU also covers the repayment period for prior services rendered by GPA. Total amounts billed by GPA to GWA for administrative expenses and cost reimbursements amounted to \$818,616 and \$567,991 in 2010 and 2009, respectively. Outstanding receivables for administrative expenses and cost reimbursements billed by GPA to GWA amounted to \$310,264 and \$1,549,355 as of September 30, 2010 and 2009, respectively. Additionally, at September 30, 2010 and 2009, GPA has long-term receivables due from GWA totaling \$1,764,811 and \$5,232,629, respectively, under the MOU and for a prior water surcharge (see note 4).

During the year ended September 30, 2010, GPA recognized certain on-behalf payments as a transfer to GovGuam of \$1,178,100 pursuant to Public Law 30-101, which mandated the reimbursement of Cost of Living Allowance payments made by GovGuam in fiscal years 2007, 2008 and 2009 to eligible retirees. The amount is included in non-operating other expense in the accompanying statements of revenues, expenses and changes in net assets.

(13) Derivatives

GPA is exposed to market price fluctuations on its purchases of fuel oil. GPA uses derivatives such as commodity swaps to protect itself from increases in market prices.

At September 30, 2010 and 2009, GPA has an outstanding commodity swap for the fiscal years 2011 and 2010 fuel requirements based on a notional amount of 59,814 and 69,783 metric tons of low sulfur and high sulfur fuel oil, respectively. Payment is based on current spot prices at the settlement date.

At September 30, 2010, the commodity swaps had a positive fair value of approximately \$156,000, which is recorded as a component of deferred fuel costs in accordance with GASB Statement No. 53 as discussed in note 1. At September 30, 2010, there are three counterparties, rated as A-1 and A-1+ by S&P

At September 30, 2009, the commodity swaps had a negative fair value of approximately \$337,000. At September 30, 2009, there are two counterparties, rated as AA and A-1 by S&P.

At September 30, 2010, the commodity swaps' fair value of \$156,000 is subject to credit risk. At September 30, 2009, GPA was not exposed to credit risk because the swaps had negative fair values.

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(14) Restricted Net Assets

At September 30, 2010 and 2009, net assets are restricted for the following purposes:

\$ 46,799,071	\$ 31,189,894
16,332,665	16,314,828
	5,562,118
\$ <u>63,131,736</u>	\$ <u>53,066,840</u>
	16,332,665

GUAM POWER AUTHORITY

Notes to Financial Statements September 30, 2010 and 2009

(15) Utility Plant

A summary of changes in capital assets for the years ended September 30, 2010 and 2009 is as follows:

		Beginning			
	Estimated Usefu	ıl Balance	Transfers and	Transfers and	Balance
<u>2010</u>	Lives in Years	October 1, 2009	Additions	Deletions	September 30, 20:
Depreciable:					
Intangible plant Steam production plant Other production plant Transmission plant Distribution plant General plant Production plant under capital lease	30 25 - 50 25 30 - 45 25 - 45 3 - 60 e 20 - 40	\$ 4,353,988 \$ 92,703,050	732,786 1,715,018 4,279,746 6,441,924 871,297	(547,247) (547,247) (445,229) (221,077) (397,818) (542,642)	\$ 4,353,988 92,888,589 254,956,123 143,607,262 171,666,920 29,935,562 171,382,727
r roduction plant under capital least	20-40		14.040.771	(2.154.012)	
Accumulated depreciation		856,904,413 (355,748,260)	14,040,771 (28,443,290)	(2,154,013) 1,069,059	868,791,171 (383,122,491
		501,156,153	(14,402,519)	(1,084,954)	485,668,680
Non-depreciable: Construction work in progress		9,950,817	12,986,458	(16,064,140)	6,873,13
		\$ 511,106,970 \$	(1,416,061)	8 (17,149,094)	\$ 492,541,81:
		Desimina			
	Patimated Haafa	Beginning	Transfers and	Transform and	Palance
2009	Estimated Usefu	ıl Balance	Transfers and Additions	Transfers and Deletions	Balance September 30, 20
2009	Estimated Usefu Lives in Years				
Depreciable:	Lives in Years	Balance October 1, 2008	Additions	Deletions	September 30, 20
 <u>Depreciable:</u> Intangible plant	Lives in Years	Balance October 1, 2008 \$ 4,353,988 \$	Additions - 5	Deletions -	September 30, 20 \$ 4,353,98
Depreciable: Intangible plant Steam production plant	30 25 - 50	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256	Additions - 5	Deletions (1,039,080)	September 30, 20 \$ 4,353,986 92,703,050
Depreciable: Intangible plant Steam production plant Other production plant	30 25 - 50 25	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773	Additions 1,443,874 718,239	Deletions (1,039,080) (741,678)	September 30, 20 \$ 4,353,985 92,703,056 253,686,33
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant	30 25 - 50 25 30 - 45	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351	Additions 1,443,874 718,239 11,130,750	Deletions (1,039,080) (741,678) 3,192,492	September 30, 20 \$ 4,353,986 92,703,056 253,686,33- 139,548,593
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant	30 25 - 50 25 30 - 45 25 - 45	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351 158,338,938	Additions 1,443,874 718,239 11,130,750 7,775,241	Deletions (1,039,080) (741,678) 3,192,492 (491,365)	September 30, 20 \$ 4,353,986 92,703,056 253,686,33- 139,548,593 165,622,81-
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant General plant	30 25 - 50 25 30 - 45 25 - 45 3 - 60	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351 158,338,938 32,447,480	Additions 1,443,874 718,239 11,130,750	Deletions (1,039,080) (741,678) 3,192,492	\$ 4,353,98; 92,703,05; 253,686,33; 139,548,59; 165,622,81; 29,606,90
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant	30 25 - 50 25 30 - 45 25 - 45 3 - 60	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351 158,338,938	Additions 1,443,874 718,239 11,130,750 7,775,241	Deletions (1,039,080) (741,678) 3,192,492 (491,365)	\$ 4,353,986 92,703,056 253,686,334 139,548,591 165,622,814 29,606,907 171,382,727
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant General plant	30 25 - 50 25 30 - 45 25 - 45 3 - 60	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351 158,338,938 32,447,480	Additions 1,443,874 718,239 11,130,750 7,775,241	Deletions (1,039,080) (741,678) 3,192,492 (491,365)	\$ 4,353,986 92,703,050 253,686,351 139,548,591 165,622,814 29,606,900 171,382,720
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant General plant	30 25 - 50 25 30 - 45 25 - 45 3 - 60	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351 158,338,938 32,447,480 171,382,727	Additions 1,443,874 718,239 11,130,750 7,775,241 1,305,111	Deletions (1,039,080) (741,678) 3,192,492 (491,365) (4,145,684)	\$ 4,353,986 92,703,056 253,686,33. 139,548,59 165,622,816,29606,907 171,382,727 856,904,412
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant General plant Production plant	30 25 - 50 25 30 - 45 25 - 45 3 - 60	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351 158,338,938 32,447,480 171,382,727 837,756,513 (329,522,068)	Additions 1,443,874 718,239 11,130,750 7,775,241 1,305,111 22,373,215 (27,596,710)	Deletions (1,039,080) (741,678) 3,192,492 (491,365) (4,145,684) (3,225,315) 1,370,518	\$ 4,353,986 92,703,056 253,686,333 139,548,591 165,622,814 29,606,907 171,382,727 856,904,413 (355,748,266
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant General plant Production plant Accumulated depreciation	30 25 - 50 25 30 - 45 25 - 45 3 - 60	Balance October 1, 2008 \$ 4,353,988	Additions 1,443,874 718,239 11,130,750 7,775,241 1,305,111 22,373,215	Deletions (1,039,080) (741,678) 3,192,492 (491,365) (4,145,684) (3,225,315)	\$ 4,353,986 92,703,056 253,686,333 139,548,591 165,622,814 29,606,907 171,382,727 856,904,413 (355,748,266
Depreciable: Intangible plant Steam production plant Other production plant Transmission plant Distribution plant General plant Production plant	30 25 - 50 25 30 - 45 25 - 45 3 - 60	Balance October 1, 2008 \$ 4,353,988 \$ 92,298,256 253,709,773 125,225,351 158,338,938 32,447,480 171,382,727 837,756,513 (329,522,068)	Additions 1,443,874 718,239 11,130,750 7,775,241 1,305,111 22,373,215 (27,596,710)	Deletions (1,039,080) (741,678) 3,192,492 (491,365) (4,145,684) (3,225,315) 1,370,518	September 30, 200

	_	2010	 2009
Commercial desidential desovernment of Guam J.S. Navy	\$	139,408,993 101,891,796 54,466,058 69,123,041	\$ 147,652,770 103,972,384 55,005,422 81,373,460
	\$_	364,889,888	\$ 388,004,036

See accompanying independent auditors' report.

Schedule 2 Schedule of Operating and Maintenance Expenses Years Ended September 30, 2010 and 2009

		2010		2009
Administrative and General:	_		_	
Salaries and wages:				
Regular pay	\$	4,010,918	\$	4,053,431
Overtime		70,994		86,151
Premium pay		3,574		2,586
Benefits	_	8,593,074		7,824,459
Total salaries and wages	_	12,678,560		11,966,627
Retiree COLA/supplemental benefits		2,234,700		1,927,116
Insurance		6,390,846		6,079,887
Contract		3,474,115		3,709,812
Communications		1,365,035		1,193,125
Trustee fee		54,333		947,698
Operating supplies		159,652		162,696
Training		351,761		327,294
Completed work orders		47,469		(169,641)
Other administrative expenses		138,152		103,495
Travel		201,560		144,916
Office supplies		55,111		31,956
Overhead allocations		18,811		21,918
Miscellaneous	_	413,432		235,366
Total administrative and general	\$_	27,583,537	\$_	26,682,265
Customer Accounting:				
Salaries and wages:				
Regular pay	\$	1,503,090	\$	1,491,371
Overtime		75,230		119,042
Premium pay		119		24
Benefits	_	166,422		113,743
Total salaries and wages	_	1,744,861		1,724,180
Collection fee		864,764		730,703
Completed work orders		409,114		434,624
Communications		274,199		252,444
Overhead allocations		52,876		60,937
Office supplies		15,656		13,366
Operating supplies		40,822		24,372
Miscellaneous	_	1,714	_	1,229
Total customer accounting	\$_	3,404,006	\$	3,241,855

See accompanying independent auditors' report.

GUAM POWER AUTHORITY

Schedule 2 Schedule of Operating and Maintenance Expenses, Continued Years Ended September 30, 2010 and 2009

Penal			2010	2009
Regular pay \$ 46,124 \$ 80,484 Overtime 8,986 10,965 Premium pay 253 292 Benefits 5,363 94,169 Fuel 212,965,221 264,039,831 Deferred fuel costs \$ 219,861,507 \$ 254,372,323 Other Production: 8 219,861,507 \$ 254,372,323 Other Production: 8 8,236,183 \$ 8,305,158 Regular pay \$ 8,236,183 \$ 8,305,158 Overtime 1,400,061 1,559,372 Premium pay 1710,36 157,727 Benefits 10,0852,432 10,468,204 Contract 10,004,623 12,579,731 Completed work orders 1,735,199 802,437 Operating supplies 5,007 3,351 Operating supplies 5,007 3,351 Operating supplies 5,007 3,351 Training 2,272 1 Miscellaneous 167,104 167,112 Total other production \$ 23,669,404		-		
Fuel Deferred fuel costs 212,965,221 (9,761,677) 264,039,831 (9,761,677) Total fuel costs \$ 219,861,507 (9,761,677) \$ 254,372,323 Other Production: Salaries and wages: Regular pay \$ 8,236,183 (1,400,061) \$ 8,305,158 (1,538,372) Overtime 1,400,061 (1,359,372) 157,727 Benefits 1,045,152 (645,947) 645,947 Total salaries and wages 10,852,432 (10,468,204) 10,004,623 (12,579,731) Completed work orders 1,735,199 (19,690) (19,733) 33,142 (19,694) Overhead allocations 193,313 (19,76,954) (19,76) 3,351 (19,76,94) Office supplies 5,007 (3,351) (19,76,94) (19,71) 3,351 (19,76,94) (19,71) Total other production \$ 23,669,640 (19,71) (19,71) 167,112 (19,71) (19,71) Total other production \$ 23,669,640 (19,71) (19,71) 167,112 (19,71) (19,71) Total other production \$ 23,669,640 (19,71) (19,71) 167,112 (19,71) (19,71) Total other production \$ 23,669,640 (19,71) (19,71) 167,112 (19,71) (19,71) Total other production \$ 23,669,640 (19,71) (19,71) (19,71) 167,112 (19,71) (19,71) (19,71) (19,	Regular pay Overtime Premium pay	\$	8,986 253	\$ 10,965 292
Deferred fuel costs 6,840,923 (9,761,677) Total fuel costs \$219,861,507 \$254,372,323 Other Production: Salaries and wages: Regular pay \$8,236,183 \$8,305,158 Overtime 1,400,061 1,359,372 Premium pay 171,036 157,727 Benefits 1,045,152 645,947 Total salaries and wages 10,852,432 10,468,204 Contract 10,004,623 12,579,731 Completed work orders 1,735,199 802,437 Operating supplies 709,690 533,142 Overhead allocations 193,313 76,954 Office supplies 5,007 3,351 Training 2,272 167,112 Miscellaneous 167,104 167,112 Total other production \$23,669,640 \$24,630,931 Transmission and Distribution: Salaries and wages: \$4,873,047 \$4,803,330 Overtime 561,680 653,287 Premium pay 53,8	Total salaries and wages	_	55,363	 94,169
Other Production: Salaries and wages: Regular pay \$ 8,236,183 \$ 8,305,158 Overtime 1,400,061 1,359,372 Premium pay 171,036 157,727 Benefits 1,045,152 645,947 Total salaries and wages 10,852,432 10,468,204 Contract 10,004,623 12,579,731 Completed work orders 1,735,199 802,437 Operating supplies 709,690 533,142 Overhead allocations 193,313 76,954 Office supplies 5,007 3,351 Training 2,272 3,351 Miscellaneous 167,104 167,112 Total other production \$ 23,669,640 \$ 24,630,931 Transmission and Distribution: Salaries and wages: Regular pay \$ 4,873,047 \$ 4,803,330 Overtime 561,680 653,287 Premium pay 53,832 54,262 Benefits 556,655 384,586 Total salaries and wages		_		
Salaries and wages: Regular pay \$ 8,236,183 \$ 8,305,158 Overtime 1,400,061 1,359,372 Premium pay 171,036 157,727 Benefits 1,045,152 645,947 Total salaries and wages 10,852,432 10,468,204 Contract 10,004,623 12,579,731 Completed work orders 1,735,199 802,437 Operating supplies 709,690 533,142 Overhead allocations 193,313 76,954 Office supplies 5,007 3,351 Training 2,272 1 Miscellaneous 167,104 167,112 Total other production \$ 23,669,640 \$ 24,630,931 Transmission and Distribution: Salaries and wages: Regular pay \$ 4,873,047 \$ 4,803,330 Overtime 561,680 653,287 Premium pay 53,832 54,262 Benefits 556,655 384,586 Overthead allocations 1,533,483 Completed work orde	Total fuel costs	\$_	219,861,507	\$ 254,372,323
Contract 10,004,623 12,579,731 Completed work orders 1,735,199 802,437 Operating supplies 709,690 533,142 Overhead allocations 193,313 76,954 Office supplies 5,007 3,351 Training 2,272 167,104 167,112 Total other production \$23,669,640 \$24,630,931 Transmission and Distribution: Salaries and wages: \$4,873,047 \$4,803,330 Overtime 561,680 653,287 Premium pay 53,832 54,262 Benefits 556,655 384,586 Total salaries and wages 6,045,214 5,895,465 Overhead allocations 1,539,634 1,503,483 Completed work orders 1,613,128 1,975,317 Operating supplies 828,583 699,389 Contract 1,180,909 1,050,045 Office supplies 20,632 17,251	Salaries and wages: Regular pay Overtime Premium pay	\$	1,400,061 171,036	\$ 1,359,372 157,727
Completed work orders 1,735,199 802,437 Operating supplies 709,690 533,142 Overhead allocations 193,313 76,954 Office supplies 5,007 3,351 Training 2,272 167,104 Miscellaneous 167,104 167,112 Total other production \$ 23,669,640 \$ 24,630,931 Transmission and Distribution: Salaries and wages: \$ 4,873,047 \$ 4,803,330 Overtime 561,680 653,287 Premium pay 53,832 54,262 Benefits 556,655 384,586 Total salaries and wages 6,045,214 5,895,465 Overhead allocations 1,539,634 1,503,483 Completed work orders 1,613,128 1,975,317 Operating supplies 828,583 699,389 Contract 1,180,909 1,050,045 Office supplies 20,632 17,251	Total salaries and wages	_	10,852,432	 10,468,204
Transmission and Distribution: Salaries and wages: Regular pay \$ 4,873,047 \$ 4,803,330 Overtime 561,680 653,287 Premium pay 53,832 54,262 Benefits 556,655 384,586 Total salaries and wages 6,045,214 5,895,465 Overhead allocations 1,539,634 1,503,483 Completed work orders 1,613,128 1,975,317 Operating supplies 828,583 699,389 Contract 1,180,909 1,050,045 Office supplies 20,632 17,251	Completed work orders Operating supplies Overhead allocations Office supplies Training		1,735,199 709,690 193,313 5,007 2,272	802,437 533,142 76,954 3,351
Salaries and wages: Regular pay \$ 4,873,047 \$ 4,803,330 Overtime 561,680 653,287 Premium pay 53,832 54,262 Benefits 556,655 384,586 Total salaries and wages 6,045,214 5,895,465 Overhead allocations 1,539,634 1,503,483 Completed work orders 1,613,128 1,975,317 Operating supplies 828,583 699,389 Contract 1,180,909 1,050,045 Office supplies 20,632 17,251	Total other production	\$_	23,669,640	\$ 24,630,931
Overhead allocations 1,539,634 1,503,483 Completed work orders 1,613,128 1,975,317 Operating supplies 828,583 699,389 Contract 1,180,909 1,050,045 Office supplies 20,632 17,251	Salaries and wages: Regular pay Overtime Premium pay	\$	561,680 53,832	\$ 653,287 54,262
Completed work orders 1,613,128 1,975,317 Operating supplies 828,583 699,389 Contract 1,180,909 1,050,045 Office supplies 20,632 17,251	Total salaries and wages	_	6,045,214	 5,895,465
Total transmission and distribution \$ 11,228,100 \$ 11,140,950	Completed work orders Operating supplies Contract	_	1,613,128 828,583 1,180,909	 1,975,317 699,389 1,050,045
	Total transmission and distribution	\$_	11,228,100	\$ 11,140,950

See accompanying independent auditors' report.

Schedule 3 Schedule of Salaries and Wages Years Ended September 30, 2010 and 2009

		2010		2009
Salaries and wages:	_			
Regular pay	\$	18,669,362	\$	18,733,774
Overtime		2,116,951		2,228,817
Premium pay		228,814		214,891
Benefits	_	10,361,303	_	8,971,163
Total salaries and wages	\$	31,376,430	\$	30,148,645

Schedule 4 Employees by Department Years Ended September 30, 2010 and 2009

	2010	0
	PL 2 Full Time	28-150 Section 45 Category
	Employees (b)	Personnel
Department:		
Board	2 \$	194,896
Executive	14	646,440
Administration	26	2,196,950
Finance	24	1,647,989
Planning and Regulatory	6	452,523
Property and Facilities	10	478,619
Purchasing and Supply Management	16	585,929
Customer Service	59	2,516,470
Engineering	36	620,565
Generation	177	13,020,596
Strategic Planning and Operation Research and Development	6	572,196
Power System Control Center	26	1,722,165
Transportation	13	179,620
Transmission and Distribution	107	5,741,197
Total full time employees	522	30,576,155
apprentice and summer engineering	_	800,275
	\$_	31,376,430

Note

- (a) The amounts consists of total payroll charge to O $\&\,M$ for the year end funded by revenues.
- (b) Filled positions at the end of the year, excluding apprentices.

See accompanying independent auditors' report.

GUAM POWER AUTHORITY

Schedule 4, Continued Employees by Department Years Ended September 30, 2010 and 2009

	2009			
	Full Time Employees (b)	'L 2	28-150 Section 45b Category Personnel	
epartment:		_		
Board	2	\$	188,171	
Executive	14		614,398	
Administration	28		2,014,321	
Finance	24		1,662,085	
Planning and Regulatory	6		427,288	
Property and Facilities	9		437,170	
Purchasing and Supply Management	17		571,438	
Customer Service	62		2,574,030	
Engineering	35		595,073	
Generation	184		11,985,016	
Strategic Planning and Operation Research and Development	6		632,671	
Power System Control Center	24		1,638,163	
Transportation	13		162,123	
Transmission and Distribution	110		5,214,266	
Total full time employees	534		28,716,213	
pprentice and summer engineering	_	_	1,432,432	
		\$_	30,148,645	

Note(s):

- (a) The amounts consists of total payroll charge to O & M for the year end funded by revenues.
- (b) Filled positions at the end of the year, excluding apprentices.

See accompanying independent auditors' report.

Acknowledgments

Honorable Felix P. Camacho, Governor of Guam Honorable Michael W. Cruz, M.D., Lieutenant Governor of Guam

Consolidated Commission on Utilities

Simon A. Sanchez, II, Chairman

Benigno M. Palomo, Vice Chairman Guam Power Authority

Eloy P. Hara, Vice Chairman Guam Water Works Authority & Treasurer

Gloria B. Nelson, Secretary

Joseph T. Duenas, Treasurer



GUAM POWER AUTHORITYANNUAL REPORT 2010

Guam Power Authority Management Team

John M. Benavente, P.E. General Manager, Consolidate Utility Services

Joaquin C. Flores, P.E. General Manager, GPA

Andriano E. Balajadia Assistant General Manager-Operations

Randy V. Wiegand, C.P.A. Chief Financial Officer

D. Graham Botha, Jr. Staff Attorney

Artemio S. Perez Communications Manager, Acting

John J. Cruz, Jr. P.E. SPORD Manager

Vicente N. Mesa, P.E. Manager of Power System Control Center

Joseph H. Manibusan Assistant Manager of Generation

Ronald C. Okada Manager of Transmission & Distribution

Simon R. Camacho Jr. Assistant Manager of Transmission & Distribution

Sylvia L. Ipanag Engineer Supervisor

Herbert S. Pinaula Manager of Fleet Support Services

Melinda R. Camacho, P.E. Manager of Engineering
Thomas G. Borja Facilities Manager
Ma Angela D.L. Quinto Internal Auditor

Corazon R. Montellano Assistant Chief Financial Officer

Leonora M. Sanz Controller

Pamela R. Aguigui Chief Budget Officer

Mercy A.F. Castro

Richard J. Bersamin

Jamie L.C. Pangelinan

Utility Services Administrator

Asst. Customer Service Manager

Supply Management Administrator

John C. Crisostomo Safety Administrator

Julie L. Quinata Personnel Services Administrator

Rudy C. Manibusan Systems Manager, Acting

Affiliations

American Public Power Association

Pacific Power Association

Institute of Electrical

& Electrical Engineering Incorporated
International Rights of Way Association

National Safety Council

Credits

Design & Layout Card & Card Advertising

Printing Elite Printing

Photography Credit Card & Card Advertising

Project Organizers

Artemio S. Perez, Communications Manager, Acting

Sherry D. Perez, Program Coordinator II

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