

1 **D GRAHAM BOTHA, ESQ.**
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8 **BEFORE THE GUAM PUBLIC UTILITIES COMMISSION**

9 IN THE MATTER OF:)

10 The Application of the Guam Power Authority)
11 to Approve the FY2010 GPA CIP Ceiling Cap)

DOCKET NO. 94-04

PETITION FOR CONTRACT REVIEW

12)
13)
14)
15 **COMES NOW**, the GUAM POWER AUTHORITY (GPA), by and through its counsel
16 of record, D. GRAHAM BOTHA, ESQ., and hereby files GPA's Petition for the Public Utilities
17 Commission of Guam to review and approve GPA's FY2010 Internally funded CIP ceiling cap,
18 which consists of Engineering Projects (\$5,743,000), General Plant (\$4,790,297), Cabras 1&2
19 (\$3,416,943), and Cabras 3&4 (\$2,440,467), for a total internal FY2010 CIP ceiling cap of
20 \$16,390,707, as follows:

21 **BACKGROUND**

22 The Guam Power Authority is required by the Contract Review Protocol to file its
23 internally funded CIP ceiling cap for the upcoming fiscal year plus estimates for the subsequent
24 two fiscal years. The FY2010 budget, which includes internally funded CIP projects, was
25 approved by the Consolidated Commission on Utilities (CCU) at its meeting on August 18, 2009.
26 The FY1010 budget has internally funded CIP projects and consists of Engineering Projects
27 (\$5,743,000), General Plant (\$4,790,297), Cabras 1&2 (\$3,416,943), and Cabras 3&4
28 (\$2,440,467). The total projected FY2010 budget for internally funded CIP projects is
\$16,390,707, and GPA is requesting that be approved as the FY2010 CIP ceiling cap.

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DISCUSSION


GPA hereby petitions the PUC, pursuant to the Contract Review Protocol for the Guam Power Authority, approved by the PUC on May 26, 2007, to review and approve GPA's 2010 internal CIP ceiling cap of \$16,390,707. Specific CIP projects which are projected to individually exceed the \$1.5M review threshold include the Hagatna 34.5/115 kV Refurbishment and Upgrade project (\$2.45M). In support of this Petition, GPA hereby provides the PUC with the General Manager's letter to the PUC dated September 15, 2009, and attachments detailing the FY2010 CIP ceiling cap. Said letter and its exhibits are attached herein as Exhibit A and incorporated by reference herein as if fully set forth.

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CONCLUSION

The PUC should approve GPA's request to approve GPA's FY2010 Internally funded CIP ceiling cap, which consists of Engineering Projects (\$5,743,000), General Plant (\$4,790,297), Cabras 1&2 (\$3,416,943), and Cabras 3&4 (\$2,440,467), with a total internal FY2010 CIP ceiling cap of \$16,390,707, as it is reasonable, prudent, and necessary.

RESPECTFULLY SUBMITTED this 15th day of September, 2009.


D. GRAHAM BOTHA, ESQ.
GPA Legal Counsel



GUAM POWER AUTHORITY

ATURIDÁT ILEKTRESEDÁT GUAHAN
P.O.BOX 2977 • AGANA, GUAM U.S.A. 96932-2977

September 15, 2009

Jeffrey C. Johnson
Chairman
The Guam Public Utilities Commission
Suite 207, GCIC Building
Hagatna, Guam 96932

Subject: Docket 94-04 – Contract Review Protocol
RE: FY2010 CIP Ceiling CAP Request

Dear Chairman Johnson,

In accordance with Docket 94-04, the Guam Power Authority is requesting PUC approval for FY2010 Internally funded CIP ceiling cap as follows:

FY2010 CIP Summary (Attachment 1) *	<u>FY2010 CIP CAP:</u>
Engineering Projects: (Attachment 2)	\$ 5,743,000
General Plant: (Attachment 3)	\$ 4,790,297
Cabras 1&2: (Attachment 4)	\$ 3,416,943
Cabras 3&4: (Attachment 5)	<u>\$ 2,440,467</u>
TOTAL INTERNAL CIP:	<u>\$ 16,390,707</u>

* Excludes customer line extensions

Included in this submittal is CCU Resolution 2009-35 – FY2010 Consolidated Commission on Utilities (CCU) Budget Approval (Attachment 6).

Please let me know if you have questions or concerns regarding this transmittal.

Sincerely,

JOAQUIN C. FLORES, P.E.
General Manager

cc: PUC docket/ 94-04 CFO 164-09

**GUAM POWER AUTHORITY (GPA)
FISCAL YEAR 2010**

**PUC CAPITAL IMPROVEMENT PROJECTS
CEILING REQUEST**

INTERNALLY FUNDED:	FY10 CCU APPROVED	FY11 PROJECTED	FY12 PROJECTED
A) REVENUE FUNDED *			
ENGINEERING PROJECTS: (Attachment 2)	\$ 5,743,000	\$ 7,631,000	\$ 7,179,000
GENERAL PLANT: (Attachment 3)	<u>\$ 4,790,297</u>	<u>\$ 5,920,976</u>	<u>\$ 6,412,692</u>
TOTAL REVENUE CIP:	<u>\$ 10,533,297</u>	<u>\$ 13,551,976</u>	<u>\$ 13,591,692</u>
B) PMC FUNDED CIP (PIPS):			
CABRAS 1&2: (Attachment 4)	\$ 3,416,943	\$ 4,093,000	\$ 4,102,000
CABRAS 3&4 (Attachment 5)	<u>\$ 2,440,467</u>	<u>\$ 3,833,087</u>	<u>\$ 3,840,000</u>
TOTAL CIP (PIPS):	<u>\$ 5,857,410</u>	<u>\$ 7,926,087</u>	<u>\$ 7,942,000</u>
TOTAL INTERNAL CIP:	<u>\$ 16,390,707</u>	<u>\$ 21,478,063</u>	<u>\$ 21,533,692</u>

* Excludes customer line extensions

GUAM POWER AUTHORITY
FY2010 Engineering Capital Improvement Projects
CCU APPROVED 8/18/09
PUC CIP CEILING

NO.	DESCRIPTION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
1	Upgrade Fire Protection Macheche CT	\$ 350,000		
2	USN 8" Above Ground Pipeline Upgrade	\$ 150,000		
3	System Stability/Relay Coordination	\$ 393,000	\$ 150,000	
4	Underground Fuel Pipeline	\$ 800,000	\$ 600,000	
5	Pulantat Substation Grounding Transformer	\$ 200,000		
6	Substation and Distribution Capacitor Program	\$ 200,000	\$ 200,000	
7	GPA Central Office	\$ 500,000	\$ 500,000	\$ 400,000
8	Hagatna 34.5/115 kV Refurbishment and Upgrade	\$ 2,450,000	\$ 465,000	
9	Prepaid Metering Project	\$ 150,000		
10	Agana Power Plant Asbestos Removal/New WSD Facility	\$ 200,000		
11	PSCC MET Tower Replacement	\$ 250,000		
12	PSCC Building Renovations	\$ 100,000		
13	Piti X20 to Orote X35 Line Reconductoring		\$ 400,000	\$ 550,000
14	Upgrade Fire Protection Yigo CT		\$ 350,000	\$ 100,000
15	Upgrade Fire Protection Dededo Diesel		\$ 178,000	\$ 200,000
16	Upgrade Fire Protection Tenjo Diesel		\$ 150,000	\$ 300,000
17	P003 Underground Extension to Port Authority		\$ 700,000	\$ 650,000
18	Tumon Substation Fence		\$ 110,000	\$ 170,000
19	Harmon to Tanguisson Underbuilt Conversion - Civil Work		\$ 230,000	
20	San Vitores to Macheche Underbuilt Conversion - Civil Work		\$ 150,000	
21	Harmon to Andersen Line Reconductoring		\$ 600,000	\$ 605,000
22	Agana to Radio Barrigada Reconductoring		\$ 360,000	\$ 190,000
23	Hagatna-Tamuning Protection System Upgrade		\$ 264,000	\$ 133,000
24	P-27 U/G Reconstruction		\$ 600,000	\$ 500,000
25	Tumon Bay Lateral Conversion		\$ 200,000	\$ 100,000
26	Agat Village Pole Hardening Upgrade		\$ 200,000	\$ 200,000
27	U/G Reconstruction - Sinajana Phase I, II and III		\$ 799,000	\$ 550,000
28	U/G Reconstruction Latte Heights Phase I and II		\$ 425,000	\$ 375,000
29	Upgrade Fire Protection Manenggon Diesel			\$ 250,000
30	Upgrade Fire Protection Talofoto Diesel			\$ 160,000
31	Upgrade Fire Protection Transportation			\$ 75,000
32	Harmon to Tumon Underbuilt Conversion - Civil Work			\$ 50,000
33	Tamuning to Tumon Underbuilt Conversion - Civil Work			\$ 150,000
34	Harmon to Yigo 34.5 KV Line Reconductoring			\$ 520,000
35	Talofoto Substation 30 MVA Upgrade			\$ 31,000
36	San Vitores to Agana 34.5 KV Line			\$ 50,000
37	Tamuning-Tumon Protection System Upgrade			\$ 150,000
38	Piti-Anigua-Hagatna Protection System Upgrade			\$ 150,000

GUAM POWER AUTHORITY
FY2010 Engineering Capital Improvement Projects
CCU APPROVED 8/18/09
PUC CIP CEILING

NO.	DESCRIPTION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
39	Harmon Substation Switchyard Reconstruction			\$ 170,000
40	P223 Truman/Southern UG			\$ 50,000
41	P221 Mt. Carmel/Sablan/Ocean View/South Christian UG			\$ 50,000
42	P210 & P323 GCC/GW/UOG UG			\$ 100,000
43	Upgrade Fire Protection Marbo CT			\$ 200,000
	GRAND TOTAL	\$ 5,743,000	\$ 7,631,000	\$ 7,179,000

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
(391) OFFICE FURNITURE & EQUIPMENT					
1	TV/Multimedia Projector System/ Ceiling Mounted Projector	Board	3,000		
2	Flat Panel (Screen) TV	Board	3,000		
TOTAL BOARD			6,000	0	0
(391) OFFICE FURNITURE & EQUIPMENT					
3	Personal Computer w/Software	Internal Audit	1,500	6,900	7,935
4	Power Shredder	Internal Audit	1,750		
TOTAL (391) OFFICE FURNITURE & EQUIPMENT			3,250	6,900	7,935
TOTAL INTERNAL AUDIT			3,250	6,900	7,935
(391) OFFICE FURNITURE & EQUIPMENT					
5	Personal Computer w/Software	Transportation		2,000	
TOTAL (391) OFFICE FURNITURE & EQUIPMENT			0	2,000	0
(392) TRANSPORTATION EQUIPMENT					
6	1/2 Ton Pick-Up Trucks - (7*17k) 2 PSCC, 1 Fac, 1 Trans, 1 C/S, 1 T&D, 1 CT)	Transportation	119,000	80,000	100,000
7	1 Ton Full size Pick-Up 4wd (Central Maintenance) (FY 2009 carry over)	Transportation	63,000		
8	Forklift 3 Ton for Warehouse	Transportation	40,000		
9	Forklift 3 Ton for Substation	Transportation	40,000		40,000
10	Step Van (1) for T&D (FY 2009 carry over)	Transportation	55,000		110,000
11	Mini SUV 3@\$25k	Transportation	75,000		75,000
12	Electric Cars	Transportation	34,000		
13	Bucket trucks	Transportation			400,000
TOTAL (392) TRANSPORTATION EQUIPMENT			426,000	80,000	725,000
(394) TOOLS, SHOP AND GARAGE EQUIPMENT					
14	Battery System Tester	Transportation	1,198	1,198	1,198
15	2 Post Lift 9000 lbs	Transportation	5,740		
16	Hydraulic Portable Ram Kit 10 ton	Transportation	1,574		
17	Tool Box Combination (3 piece set)	Transportation	10,000	10,000	10,000
18	Genysis kit (heavy equip)	Transportation	1,245		
19	Genysis exchange update	Transportation	2,530		
TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT			22,287	11,198	11,198
TOTAL TRANSPORTATION			448,287	93,198	736,198
(390) STRUCTURES AND IMPROVEMENTS					
20	Security Cameras Upgrade	Customer Serv.	35,000		20,000
21	Hagatna Customer Service Office Expansion	Customer Serv.		60,000	
TOTAL (390) STRUCTURES AND IMPROVEMENTS			35,000	60,000	20,000
(391) OFFICE FURNITURE & EQUIPMENT					
22	Rotary Cabinets	Customer Serv.	12,000		12,000
23	Computers - (2 each)	Customer Serv.	3,000		
24	POS Registers	Customer Serv.			18,000
TOTAL (391) OFFICE FURNITURE & EQUIPMENT			15,000	0	30,000

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
	TOTAL CUSTOMER SERVICE		50,000	60,000	50,000
	391 OFFICE FURNITURE AND EQUIPMENT				
25	Rack Mount Server	Computer Service	10,000		20,000
26	Server Rack with Fans and Power Strip	Computer Service	4,000		
27	Replacement Routers	Computer Service	6,000	8,000	8,000
28	Rack Mount Uninterrupted Power Source - 1500VA UPS	Computer Service	2,000	2,000	2,000
29	Rack Mount SQL Server	Computer Service	10,000		
30	Storage Area Network (CARRY OVER)	Computer Service	42,000		
31	File Server	Computer Service		15,000	
32	POS Registers - 4 each @\$3,000.00 ea.	Computer Service	12,000		
33	Rack Mount Proxy Server	Computer Service	10,000		
34	Datamatic Meter Reading upgrade	Computer Service	60,000		
35	24 Port Ethernet Switch 1GB POE Switch	Computer Service	3,500	3,500	3,500
36	VM Server	Computer Service	70,000		
37	Financial Management System	Computer Service		400,000	1,000,000
38	CIS Upgrade	Computer Service			300,000
	TOTAL COMPUTER SERVICES		229,500	428,500	1,333,500
	(390) STRUCTURES AND IMPROVEMENTS				
39	A/C Replacements-Variou locations	Facilities	60,000	60,000	60,000
40	Retro Fitting of Lighting Units - GPA Facilities	Facilities		10,000	
41	Security Cameras - T & D Buildings	Facilities	20,000		
42	Replace Fencing @ Various GPA Facilities	Facilities	20,000	10,000	10,000
	TOTAL (390) STRUCTURES AND IMPROVEMENTS		100,000	80,000	70,000
	TOTAL FACILITIES		100,000	80,000	70,000
	(391) OFFICE FURNITURE AND EQUIPMENT				
43	Computer System complete w/Power Surge Protector - 2 each	Procurement	3,000		4,950
	TOTAL PROCUREMENT		3,000	0	4,950
	(390) STRUCTURES AND IMPROVEMENTS				
44	Installation of Cyclone Fence to Secure Dededo Pole Yard	Warehouse	10,000	10,000	
45	Paving of Hillside Storage Area	Warehouse	30,000	50,000	40,000
46	Speed Dome Ultra 8 Programmable Camera	Warehouse	8,000	4,000	
	TOTAL (390) STRUCTURES & IMPROVEMENTS		48,000	64,000	40,000
	(391) OFFICE FURNITURE AND EQUIPMENT				
47	Personal Computer w.accessories	Warehouse	1,500		2,450
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		1,500	0	2,450
	(393) STORES EQUIPMENT				
48	Flammable Lockers - 60 gals	Warehouse	1,400	1,400	1,400
	TOTAL (393) TOTAL STORES EQUIPMENT		1,400	1,400	1,400
	TOTAL WAREHOUSE		50,900	65,400	43,850

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
TOTAL DIESEL PLANTS			108,500	135,500	104,000
(390) STRUCTURES AND IMPROVEMENTS					
86	Machine Shop overhead monorail and hoist Installation	Central Maint.		92,000	
87	Machine Shop air conditioning and exhaust requirements	Central Maint.		45,000	
88	Construct hazardous gas storage cage	Central Maint.			65,000
TOTAL (390) STRUCTURES & IMPROVEMENTS			0	137,000	65,000
(392) TRANSPORTATION EQUIPMENT					
89	4 x 4 3/4 Ton Extra Cab pick-up truck	Central Maint		70,000	
90	Cargo Van	Central Maint			60,000
TOTAL (392) TRANSPORTATION EQUIPMENT			0	70,000	60,000
(394) TOOLS, SHOP AND GARAGE EQUIPMENT					
91	Slant-Top storage chest (60x36x51 1/2)	Central Maint		2,300	
TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT			0	2,300	0
(396) POWER OPERATED EQUIPMENT					
92	Round, Pipe, square tubing die packing set	Central Maint	12,000		
93	Portable welding machine (DC - CC/CV)	Central Maint	5,000	5,000	
TOTAL (396) POWER OPERATED EQUIPMENT			17,000	5,000	0
TOTAL CENTRAL MAINTENANCE			17,000	214,300	125,000
(390) STRUCTURES AND IMPROVEMENTS					
94	Replace Exhaust Stack and Exhaust Duct at Dededo C.T. 1	Gas Turbines	700,000		
95	Replace Dededo CT 2 Generator	Gas Turbines	900,000		
96	Replace Fuel & Water Meters at Macheche CT	Gas Turbines	10,000	10,000	
97	Generator overhaul, Dededo CT 1	Gas Turbines		200,000	
98	Generator overhaul, Yigo CT	Gas Turbines			200,000
99	Replace exhaust stack and duct @ CT 2, Dededo	Gas Turbines		600,000	250,000
100	Replace outdated 125V DC battery bank w/enclosure	Gas Turbines	80,000		
101	Install pressure tank (softener system) @ Yigo and Macheche	Gas Turbines	10,000		
102	Mark V Installation	Gas Turbines		300,000	200,000
103	Replace roof at Yigo CT	Gas Turbines	70,000		
104	Upgrade Dededo CT employees parking lot	Gas Turbines		30,000	
105	Refrigerated air dryer	Gas Turbines	10,000	10,000	10,000
106	PSC501 Control Upgrade for remote startup all CT's	Gas Turbines			500,000
TOTAL (390) STRUCTURES & IMPROVEMENTS			1,780,000	1,150,000	1,160,000
391 OFFICE FURNITURE AND EQUIPMENT					
106	Personal desk computers with software (replacements) (2 each)	Gas Turbines	3,000		
107	PC laptop computer, 14" widescreen WXGA (1280 x 768) - (1 each)	Gas Turbines	2,200		
TOTAL (391) OFFICE FURNITURE & EQUIPMENT			5,200	0	0
(393) STORES EQUIPMENT					
108	Revolving Storage Bins	Gas Turbines		1,000	

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
	(391) OFFICE FURNITURE AND EQUIPMENT				
49	Personal Computer w/Software	Safety	1,500	1,800	
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		1,500	1,800	0
	(396) POWER OPERATED EQUIPMENT				
50	Automated External Defibrillator	Safety	3,000	3,000	3,000
	TOTAL (396) POWER OPERATED EQUIPMENT		3,000	3,000	3,000
	TOTAL SAFETY		4,500	4,800	3,000
	(391) OFFICE FURNITURE AND EQUIPMENT				
51	Computers - Desktop (CFO,Asst CFO, Controller, Contracts Adinistrator and AO)	CFO		5,600	5,600
52	Computer - Laptop (CFO)	CFO		3,000	
53	Computer - Laptop (Asst. CFO)	CFO			3,200
54	Heavy Duty Shredder	CFO	5,000		
	TOTAL CFO		5,000	8,600	8,800
	(391) OFFICE FURNITURE AND EQUIPMENT				
55	Personal Computer w/accessories (Replacement)	BUDGET		5,000	
	TOTAL BUDGET		0	5,000	0
	(391) OFFICE FURNITURE AND EQUIPMENT				
56	Computer - Desktops 3@\$1500	Accounting	4,500	14,000	14,000
57	Fixed Asset Bar Code Tagging System, Software & License	Accounting	20,000		
	TOTAL ACCOUNTING		24,500	14,000	14,000
	(391) OFFICE FURNITURE AND EQUIPMENT				
58	New Computers for SPORD Staff	SPORD			3,000
59	Replacement Computers for Fuel Switching (incl Raid Hot S	SPORD			3,500
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		0	0	6,500
	(397) COMMUNICATION EQUIPMENT				
60	Voice & Data Comm. Services (Wan Links,Fiber Install GPS	SPORD	325,000	100,000	100,000
61	Fleet Tracking	SPORD	18,000		
62	Dashboards Server	SPORD	10,000		
	TOTAL (397) COMMUNICATION EQUIPMENT		353,000	100,000	100,000
	TOTAL SPORD		353,000	100,000	106,500
	(391) OFFICE FURNITURE AND EQUIPMENT				
63	Personal Computers (3 each)	Engineering	5,000		
64	Laptop Computer - Relay Settings/Energy Logger	Engineering	2,500		
65	Customer waiting area furnitures	Engineering	1,200		
66	GIS Software (20 seats)	Engineering	50,000	50,000	
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		58,700	50,000	0
	TOTAL ENGINEERING		58,700	50,000	0

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
109	Heavy duty commercial shelving units 36" x 18" x 76" x 5	Gas Turbines			
	TOTAL (393) STORES EQUIPMENT		0	6,000	0
	(394) TOOLS, SHOP AND GARAGE EQUIPMENT				
110	Aeroderivative turbine level 1 mechanic tool kit w/metal storage	Gas Turbines			
111	Sand Bath w/accessories	Gas Turbines	9,000		
	TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT		5,000		
			14,000	0	0
	TOTAL GAS TURBINES (CT)		1,799,200	1,156,000	1,160,000
	(390) STRUCTURES AND IMPROVEMENTS				
112	Replace perimeter fencing WSD Facilities	Water System	0	60,000	60,000
113	Relocation of front gate & entrance door to south side of building at unit A-7 (Chalan Pago)	Water System			
114	To enclose area between WSD connex #1 and #2	Water System	50,000		
	TOTAL (390) STRUCTURES & IMPROVEMENTS		15,000		
			65,000	60,000	60,000
	(394) TOOLS, SHOP AND GARAGE EQUIPMENT				
115	Mechanic Tool Set	Water System			
	TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT		0	1,500	1,500
			0	1,500	1,500
	(396) POWER OPERATED EQUIPMENT				
116	Portable Air Compressor(11 hp)	Water System			
117	125kww Portable Generator(Caterpillar)	Water System	2,500		
	TOTAL (396) POWER OPERATED EQUIPMENT			80,000	
			2,500	80,000	0
	TOTAL WATER SYSTEM		67,500	141,500	61,500
	TOTAL GENERATION DIVISION		2,058,800	1,712,300	1,450,500
	(390) STRUCTURES AND IMPROVEMENTS				
118	Rear View Projection Display	PSCC		150,000	150,000
	TOTAL (390) STRUCTURES & IMPROVEMENTS		0	150,000	150,000
	(391) OFFICE FURNITURE AND EQUIPMENT				
119	New EMS Console Furn + Ship & Inst (Computer Rm)	PSCC			
120	6 x 6 corner cubicle workstation	PSCC		30,000	
121	8 feet Conference Table (PSCC Library)	PSCC		11,550	
122	State Estimation (SIEMENS Software Application f/new EMS)	PSCC	1,650	1,815	
123	Dispatcher Training Simulator	PSCC		66,000	87,000
124	Desktop Computers Server (Library)	PSCC		136,840	165,000
125	Desktop Computers (Replacement) (2 each)	PSCC	3,000		
126	Notebook Computers (Replacement) (2 each)	PSCC	3,000		
127	Advantica Synergiee Software	PSCC	4,800		
	Projector Screen for Dispatch Control room to replace Map Board	PSCC	3,850		
128					
129	Back up EMS/SCADA System	PSCC		30,000	50,000
				172,800	190,000

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		16,300	449,005	492,000
	(394) TOOLS, SHOP & GARAGE EQUIPMENT				
130	Telecommunications Transmission Test Set	PSCC	2,000		
131	Data Line Loggers (energy logger)	PSCC		2,750	
	TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT		2,000	2,750	0
	(397) COMMUNICATION EQUIPMENT				
132	Smartnet Radio Hand Held	PSCC	5,000		
133	Smartnet Plant Base station and PSCC console	PSCC			150,000
	TOTAL (397) COMMUNICATION EQUIPMENT		5,000	0	150,000
	TOTAL PSCC		23,300	601,755	792,000
	(390) STRUCTURES AND IMPROVEMENTS				
134	Garage Building (Open Bay) with Car Wash area (65x108)	T&D Admin			100,000
135	New Building for Tool Room and storage office area for Tool Mechanic (800 sq ft), storage racks and enclosed chain-link storage.	T&D Admin		250,000	
	TOTAL (390) STRUCTURES & IMPROVEMENTS		0	250,000	100,000
	(391) OFFICE FURNITURE AND EQUIPMENT				
136	Computer Upgrade: - 7 each	T&D Admin	12,500	12,500	12,500
137	Laptop (Toughbook-74): 1 each	T&D Admin	5,000		6,000
138	AutoCAD Software	T&D Admin	3,000		
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		20,500	12,500	18,500
	(392) TRANSPORTATION EQUIPMENT				
139	4-Door SUV	T&D Admin		20,000	20,000
	TOTAL (392) TRANSPORTATION EQUIPMENT		0	20,000	20,000
	(393) STORES EQUIPMENT				
140	Amcorder Recording Ammeter Kit	T&D Admin	5,000		
141	Day Cor II System NTSC Camera	T&D Admin		90,000	
142	Thermal Imager Camera (Hand-Held):	T&D Admin	20,000		
143	Thermal Imager Camera (Hand-Held)	T&D Admin		50,000	
144	Radio Frequency Indicator Equipment w/AM Receiver & O Antenna	T&D Admin		6,000	6,000
145	Amp Stick (Wide Jaw) HV Ammeter	T&D Admin	2,860	2,860	
	TOTAL (393) STORES EQUIPMENT		27,860	148,860	6,000
	(397) COMMUNICATION EQUIPMENT				
146	Hand-Held Radios with battery, charger and case (SMART NET frequency)	T&D Admin	25,000	25,000	25,000
147	Mobile Radios (SMART NET frequency)	T&D Admin	25,000	25,000	25,000
	TOTAL (397) COMMUNICATION EQUIPMENT		50,000	50,000	50,000
	TOTAL T & D ADMIN		98,360	481,360	194,500

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
	(391) OFFICE FURNITURE AND EQUIPMENT				
67	Computers	Planning & Reg	1,500		3,000
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		1,500	0	3,000
	TOTAL PLANNING & REG.		1,500	0	3,000
	(391) OFFICE FURNITURE & EQUIPMENT				
68	Computer Systems	Human Resources	3,000	7,688	8,072
69	Lap Top Computers	Human Resources	2,200	6,150	6,458
70	Computer BackUp Batteries	Human Resources		3,075	3,229
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		5,200	16,913	17,759
	TOTAL HUMAN RESOURCES		5,200	16,913	17,759
	(391) OFFICE FURNITURE & EQUIPMENT				
71	Desktop Computer w/accessories and programs	GM-CUS			3,500
72	Desktop Inkjet Printer	GM-CUS			2,000
73	Laptop Computer w/accessories & programs	GM-CUS			3,000
74	Executive Desk	GM-CUS			2,000
75	Executive Chair	GM-CUS			1,500
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		0	0	12,000
	GM-CUS		0	0	12,000
	(390) STRUCTURES AND IMPROVEMENTS				
76	Generation Admin. Bldg. Metal Roof Repairs & Restroom	Gen Admin.	65,000	65,000	
	TOTAL (390) STRUCTURES & IMPROVEMENTS		65,000	65,000	0
	391 OFFICE FURNITURE AND EQUIPMENT				
77	Conference Table	Gen Admin.	1,600		
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		1,600	0	0
	TOTAL GENERATION ADMIN		66,600	65,000	0
	(390) STRUCTURES AND IMPROVEMENTS				
78	Replace Generator breaker and hardware (Tenjo)	Diesel Plants	30,000		
79	Upgrade Breaching Ducts (Tenjo & Dededo)	Diesel Plants	75,000	75,000	75,000
80	Purchase of Mobile A-Frame (Talofofo)	Diesel Plants		15,000	
81	Lube Oil Storage Tanks	Diesel Plants		10,000	10,000
82	Install Door and ladder for fire exit (MDI)	Diesel Plants		15,000	
	TOTAL (390) STRUCTURES & IMPROVEMENTS		105,000	115,000	85,000
	391 OFFICE FURNITURE AND EQUIPMENT				
83	Heavy Duty Office/Executive Chairs	Diesel Plants	2,000	3,000	4,000
84	Desk Top Computer	Diesel Plants	1,500	2,500	
85	Upgrade computer program software for remote and auto start (Wonderware Software)	Diesel Plants		15,000	15,000
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		3,500	20,500	19,000

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
	(390) STRUCTURES AND IMPROVEMENTS				
148	Storage Building (60 x 80, 5-Bay, @ 30/sq ft) at Lay-down Yard.	Overhead		150,000	
	TOTAL (390) STRUCTURES & IMPROVEMENTS		0	150,000	0
	(392) TRANSPORTATION EQUIPMENT				
149	Equipment Trailer, 12-Ton (tow behind)	Overhead		30,000	
150	Rock Breaker (Back-Hoe implement)	Overhead		15,000	
151	Digger/Derrick Truck	Overhead		175,000	
	TOTAL (392) TRANSPORTATION EQUIPMENT			220,000	0
	(393) STORES EQUIPMENT				
152	34.5kV Switches	Overhead	15,000	15,000	15,000
153	SCADA Mate (Retro-Fit R1 to R2 Mechanism)	Overhead	20,000	20,000	20,000
	TOTAL (393) STORES EQUIPMENT		35,000	35,000	35,000
	(394) TOOLS, SHOP & GARAGE EQUIPMENT				
154	Reel Dolly	Overhead		15,000	15,000
155	Mulcher/Wood Chipper (16-inch diameter)	Overhead		75,000	
156	Mulcher/Wood Chipper (12-inch diameter)	Overhead		60,000	
	TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT		0	150,000	15,000
	(396) POWER OPERATED EQUIPMENT				
157	Insulator Washer (to include training)	Overhead	100,000	100,000	
158	Air Jack Hammer	Overhead	1,500		
	TOTAL (396) POWER OPERATED EQUIPMENT		101,500	100,000	0
	TOTAL OVERHEAD		136,500	655,000	50,000
	(390) STRUCTURES AND IMPROVEMENTS				
159	Automatic Voltage Regulator (AVR) Upgrades	Substation	100,000	110,000	120,000
160	Galvanized Radiator Upgrades:	Substation	144,000	144,000	150,000
161	SF-6 Circuit Breakers Upgrades:(Type: 34.5kV, 2000amp, CT)	Substation	195,000	195,000	200,000
162	Vacuum Circuit (in-door) Breaker Upgrades:(Type: 13.8kV, 1200amp)	Substation	105,000	105,000	105,000
163	Vacuum Circuit (out-door) Breaker Upgrades: (Type: 13.8kV, 1200amp)	Substation		90,000	100,000
164	Battery Bank and Charger (with Accessories) Units Upgrades: (Type: 8amp hours)	Substation	72,000	72,000	80,000
165	Disconnect Switch, Gang-Operated Upgrades:(Type: 13.8kV, 2000amp)	Substation	12,000	12,000	12,000
166	Disconnect Switch (air break), Gang-Operated Upgrades: (Type: 34.5kV, 1200amp)	Substation	0	20,000	20,000
167	Disconnect Switch (air break), Gang-Operated Upgrades: (Type: 34.5kV, 2000amp)	Substation	8,800	8,800	8,800
168	Pneumatic Operating System	Substation	15,000	0	0

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
169	15kV Disconnect/Fuse Compartment Assembly	Substation	6,000	6,000	6,000
170	Catchments Basin Construction	Substation	6,000	6,000	6,000
171	Asphalt Repair (Substation Warehouse).	Substation		11,000	
172	Civil Construction at Apra Substation.	Substation		82,500	
173	Structural Repair at Agana Substation.	Substation		55,000	
	TOTAL (390) STRUCTURES & IMPROVEMENTS		663,800	917,300	807,800
	(394) TOOLS, SHOP & GARAGE EQUIPMENT				
174	Oil Pump	Substation	1,000	1,000	
175	Clamp Ammeter 2500amp (industrial)	Substation	3,600		
176	Circuit Tracer with Microprocessor	Substation		1,650	
177	Oil Filter Machine (Model: TO-30-2)	Substation	25,000		
	TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT		29,600	2,650	0
	(395) LABORATORY EQUIPMENT				
178	DLRO (1 micro - 300 milliohm)	Substation	4,500		4,500
179	Time-Cycle Tester	Substation	3,500	0	3,500
180	Moisture Content Measurement Tester (HYDRANT)	Substation			
181	Transformer Turn Ratio 3-phase	Substation	15,000		15,000
182	Power Factor Test Set	Substation		15,000	15,000
183	Transformer Winding Resistance Tester	Substation		12,000	12,000
184	Mega Ohmmeter (5kV)	Substation	3,000	3,000	8,000
	TOTAL (395) LABORATORY EQUIPMENT		26,000	30,000	58,000
	(396) POWER OPERATED EQUIPMENT				
185	Portable Air Compressor (30 gallon/gas powered)	Substation	1,500		1,500
	TOTAL (396) POWER OPERATED EQUIPMENT		1,500	0	1,500
	TOTAL SUBSTATION		720,900	949,950	867,300
	(390) STRUCTURES AND IMPROVEMENTS				
186	Emergency Underground Reconstruction	Underground	200,000	200,000	200,000
187	Underground Streetlight Reconstruction	Underground	15,000	50,000	
188	40 ft Container (Aluminum)	Underground	3,000		
	TOTAL (390) STRUCTURES & IMPROVEMENTS		218,000	250,000	200,000
	(392) TRANSPORTATION EQUIPMENT				
189	Step Van	Underground			80,000
190	Pick-Up Truck (1/2-ton)	Underground		40,000	40,000
	TOTAL (392) TRANSPORTATION EQUIPMENT		0	40,000	120,000
	(393) STORES EQUIPMENT				
191	5000V Digital/Analog Megohmmeter	Underground		6,000	6,000
192	Distribution Phasing Tester Kit	Underground	3,000		
193	Cordless Multipurpose Phasing Tester Kit	Underground			5,000
194	TDR Cable Fault Locator	Underground	16,000		
	TOTAL (393) STORES EQUIPMENT		19,000	6,000	11,000
	(394) TOOLS, SHOP & GARAGE EQUIPMENT				

GUAM POWER AUTHORITY (GPA)
 FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
 CCU APPROVED 08/18/09
 PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
195	Traffic Control Arrow Boards - Trailer Mounted	Underground			
196	Double Braided Composite - 1/2" Cable Pulling Rope	Underground	2,000	6,000	6,000
197	Double Braided Composite - 3/4" Cable Pulling Rope	Underground	2,000	2,000	2,000
	TOTAL (394) TOOLS, SHOP & GARAGE EQUIPMENT		2,500	2,500	2,500
			6,500	10,500	10,500
	(395) LABORATORY EQUIPMENT				
198	Hi-Pot Tester	Underground			
	TOTAL (395) LABORATORY EQUIPMENT		0	0	10,000
					10,000
	TOTAL UNDERGROUND		243,500	306,500	351,500
	(391) OFFICE FURNITURE AND EQUIPMENT				
199	Laptop (Tough books 74) (2 each)	Meter/Relay	10,000	18,000	12,000
200	Welded Bin Cabinet (metal)	Meter/Relay			1,500
	TOTAL (391) OFFICE FURNITURE & EQUIPMENT		10,000	18,000	13,500
	(392) TRANSPORTATION EQUIPMENT				
201	Cargo Van	Meter/Relay		42,000	42,000
	TOTAL (392) TRANSPORTATION EQUIPMENT		0	42,000	42,000
	(393) STORES EQUIPMENT				
202	Quantum Meters (Q1000 - Itron): Current Transformer for 34.5kV Navy meter points at T47, T24 and X34. (3-each for CT)	Meter/Relay	8,000	20,000	20,000
203	Microprocessor Electronic Relays: SEL-587	Meter/Relay	27,000	22,500	22,500
204	Microprocessor Electronic Relays: SEL-751	Meter/Relay	6,500	15,000	15,000
205	Microprocessor Electronic Relays: SEL-311C	Meter/Relay	10,000	10,000	10,000
206	Microprocessor Electronic Relays: SEL-311L	Meter/Relay	6,500	13,500	13,500
207	Microprocessor Electronic Relays: SEL-387	Meter/Relay	6,500		6,500
208	Microprocessor Electronic Relays: SEL-421	Meter/Relay	22,000		22,000
209	Microprocessor Electronic Relays: SEL-300G	Meter/Relay	7,000	14,000	14,000
210	Microprocessor Electronic Relays: SEL-734	Meter/Relay	6,400	6,400	6,400
211	Socket Test Set Adapter	Meter/Relay	10,500	10,500	11,600
	TOTAL (393) STORES EQUIPMENT		110,400	115,400	141,500
	(395) LABORATORY EQUIPMENT				
213	Portable Test Equipment: RM 17-01 (4 to 5 Jaw Socket Adapter) with accessories	Meter/Relay		25,400	25,400
214	Omicron CT Analyzer	Meter/Relay	17,000	0	17,000
215	Omicron CPC-100	Meter/Relay		0	25,000
216	Power Multi-Meter and Accessories	Meter/Relay		0	26,000
217	Meter Field Accuracy Test Set with Accessories	Meter/Relay	27,000		
218	3-Phase Test Set (Doble - Model: F6150)	Meter/Relay		80,000	
219	3-Phase Test Set (Doble - Model F6300)	Meter/Relay		0	5,000
	TOTAL (395) LABORATORY EQUIPMENT		44,000	105,400	98,400
	(396) POWER OPERATED EQUIPMENT				
220	Honda 1000watt Generator/Invertor (for Mobile Vans)	Meter/Relay	1,200		
	TOTAL (396) POWER OPERATED EQUIPMENT		1,200	0	0
	TOTAL METER/RELAY		165,600	280,800	295,400

GUAM POWER AUTHORITY (GPA)
FY 2010 GENERAL PLANT CAPITAL IMPROVEMENT PROJECTS
CCU APPROVED 08/18/09
PUC CIP CEILING

NO	DESCRIPTION	SECTION DIVISION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
	TOTAL T & D DIVISION		1,364,860	2,673,610	1,758,700
	GRAND TOTAL GPA WIDE		4,790,207	5,920,976	6,412,692

**GUAM POWER AUTHORITY (GPA)
 FY 2010 CABRAS 1 & 2 PIPS/CIPS
 CCU APPROVED 08/18/09
 PUC CIP CEILING**

No.	DESCRIPTION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
(390) STRUCTURES AND IMPROVEMENTS				
1	Plant Paging System replacement	\$ 150,000	\$ 150,000	
2	#1 Up-Grade APH Cold End Basket	\$ 200,000		\$ 400,000
3	#1 Up-Grade Fire Protection Installation - Fuel Storage Area	\$ 800,000		
4	Plant Interior Fire Protection		\$ 700,000	
5	Transformer Protection System			\$ 700,000
6	Construction of Plant Maintenance Shop	\$ 50,000	\$ 250,000	
7	Main A/C Up-Grade (for Plant offices and Control Room)	\$ 50,000	\$ 50,000	
8	Cabras 1&2 Generator H2 and CO2 System Upgrade	\$ 30,000		
9	#1 LP - 2 Feedwater Heater Retubing		\$300,000	\$790,000
10	#1 Service Water Cooler Replacement		\$250,000	\$250,000
11	Auxiliary Transformer Replacement		\$500,000	
12	#1 Boiler Feed Pump Motor Replacement		\$120,000	\$155,000
13	Forced Draft Fan Motor Replacement		\$30,000	
14	Service Air Compressor Replacement		\$228,000	\$280,000
TOTAL (390) STRUCTURES AND IMPROVEMENTS - NON-FINANCING PROJECTS		\$ 1,280,000	\$ 2,578,000	\$ 2,575,000
FINANCED PROJECTS:				
15	Cabras No. 2 Generator Rotor Rewinding; Retubing, RO-EDI Water Treatment, and other future PIPS/CIP projects	\$ 2,136,943	\$ 1,500,000	\$ 1,500,000
TOTAL FINANCING PROJECTS		\$ 2,136,943	\$ 1,500,000	\$ 1,500,000
TOTAL (390) STRUCTURES AND IMPROVEMENTS		\$ 3,416,943	\$ 4,078,000	\$ 4,075,000
(395) LABORATORY EQUIPMENT				
16	Laboratory Equipment	\$ -	\$ 15,000	\$ 27,000
TOTAL (395) LABORATORY EQUIPMENT		\$ -	\$ 15,000	\$ 27,000
GRAND TOTAL CABRAS 1 & 2		\$ 3,416,943	\$ 4,093,000	\$ 4,102,000

**GUAM POWER AUTHORITY (GPA)
FY 2010 CABRAS 3 & 4 PIPS/CIPS
CCU APPROVED 08/18/09
PUC CIP CEILING**

NO.	DESCRIPTION	FY 2010 APPROVED	FY 2011 PROJECTED	FY 2012 PROJECTED
(390) STRUCTURES AND IMPROVEMENTS				
1	Fuel Slide Valve Retrofit, Governor Control System Upgrade, Sea Water Traveling Screen C Upgrade, New Additional Homogenizer, and Fuel Oil Grinding Pumps and future PIP/CIP projects	\$ 1,090,467	\$ 568,087	\$ 500,000
TOTAL FINANCED		\$ 1,090,467	\$ 568,087	\$ 500,000
2	New Battery Bank "C"	\$ 150,000		
3	Upgrade of PIE Shop Awning to Concrete Roofing	\$ 70,000		
4	Fire Alarms/Suppression System Upgrade (Phase 1 A/E Development)	\$ 70,000		
5	Plant Security Surveillance System	\$ 40,000	\$ 400,000	
6	Fire Alarms/Suppression System Upgrade (Phase 2 Construction)	\$ 70,000	\$ 200,000	\$ 400,000
7	Upgrade Fuel Oil Purifier HeatPac Controls	\$ 100,000		
8	Installation of Vent Fans for Turbochargers	\$ 250,000	\$ 250,000	
9	Upgrade modification of Fuel Pump Housings, Phase I	\$ 90,000	\$ 90,000	\$ 90,000
10	New Hydraulic Press for Waste Oil Recovery	\$ 50,000		
11	Upgrade of Cylinder Heads, Phase I	\$ 100,000	\$ 200,000	\$ 200,000
12	Piston Cooling Pipe, Upgrade	\$ 60,000		
13	Fuel Oil Inlet Pipe Upgrade	\$ 70,000		
14	Upgrade of Air Cooler Casing, Phase I	\$ 60,000	\$ 60,000	\$ 60,000
15	New Air Cooler Elements, Phase II	\$ 140,000	\$ 145,000	\$ 150,000
16	Bilge Pump Upgrade of Oil Water Separators		\$ 40,000	
17	Construction of New Storage Building		\$ 190,000	
18	Modification of L.O. Sludge Pump		\$ 50,000	
19	Modification of F.O. Injection Pumps		\$ 70,000	
20	New Battery Bank "B" and C		\$ 150,000	\$ 150,000
21	Sea Water Traveling Screen A/B/C Upgrade		\$ 600,000	\$ 600,000
22	Construction of Parts Cleaning Room		\$ 140,000	
23	Upgrade of Turbochargers		\$ 600,000	\$ 800,000
24	Installation of Air Supply Fan for Turbochargers			\$ 140,000
25	Sea Water Cooling Header			\$ 250,000
26	Sea Water Cooling Intake Pump			\$ 250,000
27	Sea Water Cooling Intake Motor			\$ 250,000
TOTAL NON-FINANCED PROJECTS		\$ 1,320,000	\$ 3,185,000	\$ 3,340,000
TOTAL (390) STRUCTURES AND IMPROVEMENTS		\$ 2,410,467	\$ 3,753,087	\$ 3,840,000
(396) POWER OPERATED EQUIPMENT				
28	Upgrade of Plant Lighting Transformer		\$ 80,000	
TOTAL (396) POWER OPERATED EQUIPMENT		\$	\$ 80,000	\$
(397) COMMUNICATION EQUIPMENT				
29	Upgrade Plant PA System	\$ 30,000		
TOTAL (397) COMMUNICATION EQUIPMENT		\$ 30,000	\$	\$
TOTAL CABRAS 3 & 4		\$ 2,440,467	\$ 3,833,087	\$ 3,840,000



**CONSOLIDATED
COMMISSION ON UTILITIES**

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

1 **Resolution on the Guam Power Authority Budget for Fiscal Year 2010**
2

3 **RESOLUTION NO.: 2009-35**
4

5 **WHEREAS**, the Guam Power Authority is a Public Corporation of the
6 Government of Guam; and
7

8 **WHEREAS**, Section 8117 of Chapter 8 of Title 12 of Guam Code Annotated
9 authorizes the Consolidated Commission on Utilities (CCU) to adopt an annual budget
10 for the Authority; and
11

12 **WHEREAS**, Section 6.11 of the GPA bond indenture agreement requires the
13 Authority to provide a copy of an approved budget to the bond trustee prior to the
14 beginning of each fiscal year; and
15

16 **WHEREAS**, the General Manager of the Guam Power Authority has approved
17 and thoroughly reviewed the total budget for Fiscal Year 2010 based on a revenue
18 forecast of \$386,072,000 as summarized in the Revenue Requirement report dated
19 August 13, 2009; and
20

21 **WHEREAS**, the General Manager has carefully scrutinized each line item of the
22 Operations and Maintenance budget as well as the Capital Improvement Projects and
23 made substantial and significant reductions to the budget request as a whole; and
24

25 **WHEREAS**, the Authority has undertaken a number of measures such as
26 overtime reductions and hiring deferrals, but the General Manager has determined that
27 further austerity measures would jeopardize the long term health of the utility; and
28
29

Attachment 6

1 **WHEREAS**, the Consolidated Commission on Utilities has held a working
2 session in which budget items were reviewed and discussed on a high level with the
3 General Manager and his staff; and
4

5 **WHEREAS**, the Guam Power Authority determined in 2007 that it had a
6 funding shortfall of \$26.9 million and petitioned the Public Utilities Commission for a
7 rate increase in that amount broken into two phases;
8

9 **WHEREAS**, GPA received the equivalent of \$16.3 million during the Phase I
10 rate process; and
11

12 **WHEREAS**, the Public Utilities Commission ordered that the Phase II rate relief
13 will not be provided to the Authority until the completion of a management and
14 organizational assessment; and
15

16 **WHEREAS**, the completion of the management and organizational assessment
17 is imminent; and
18

19 **WHEREAS**, the delay in the Phase II rate relief has contributed to a backlog of
20 some critical projects at the Authority; and
21

22 **WHEREAS**, GPA's ability to fund such projects is compounded by the decrease
23 in sales experienced by the Authority in Fiscal Year 2009;
24

25 **WHEREAS**, the GPA General Manager is recommending that in addition to
26 petitioning for the Phase II portion of the ongoing rate case, a loan is the best solution
27 funding the projects that have been backlogged during what is believed to be an isolated
28 period of negative sales growth of approximately 1% which is approximately 3% under
29 the 2009 revenue forecast which represents a shortfall of approximately \$5 million.
30
31
32
33
34

Attachment 6

1 **NOW THEREFORE BE IT RESOLVED**, the following policy is adopted by
2 the Commission:
3

4 1. The Fiscal Year 2009 budget (\$000) are as follows:
5

- | | |
|---|---------------|
| 6 a) Fuel Cost | \$236,374,000 |
| 7 | |
| 8 b) Total Operations and Maintenance Expenses | \$ 77,686,000 |
| 9 | |
| 10 c) Independent Power Producers Costs | \$42,742,000 |
| 11 | |
| 12 d) Revenue funded Capital Improvement Projects | \$19,890,000. |
| 13 | |

14 2. The General Manager is authorized to operate within the total amount of this
15 budget approval and to transfer funds between major¹ and minor categories²
16 as necessary to meet the mission of the Authority.
17

18 3. The General Manager's delegated contract approval authority remains at
19 \$250,000.
20

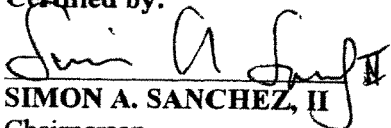
21 4. The General Manager is authorized to petition the Public Utilities
22 Commission for the Phase II rate increase for which GPA initially petitioned
23 in October 2007 in the annual amount of \$10.6 million or approximately
24 2.8% in the total bill.
25

26 5. The General Manager is authorized to petition the Public Utilities
27 Commission for a loan not to exceed \$15 million for the purpose of
28 providing bridge financing while GPA is completing backlogged projects
29 during this period where GPA sales have dipped. The General Manager is
30 further authorized to request the Guam Economic Development Authority to
31 initiate a Request for Proposals for this loan.
32
33

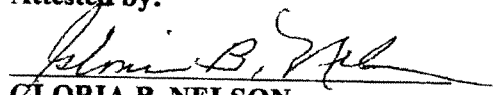
34 **RESOLVED**, that the Chairman certifies and the Secretary attests to the adoption of this
35 Resolution.
36

37 **DULY AND REGULARLY ADOPTED NUNC PRO TUNC** this 18th day of August,
38 2009.
39

40 **Certified by:**

41 
42
43 **SIMON A. SANCHEZ, II**
44 Chairperson
45 Consolidated Commission on Utilities
46

Attested by:

41 
42
43 **GLORIA B. NELSON**
44 Secretary
45 Consolidated Commission on Utilities

¹ Major categories are labor, non-labor, and Capital Improvement Projects.

² Minor categories for labor include regular pay, overtime, premium pay, and benefits, etc. Minor categories for non-labor projects include contracts, operating supplies, office supplies, insurance, business units, FERC accounts, etc. Minor categories for Capital Improvement projects are FERC accounts.

Attachment 6

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SECRETARY'S CERTIFICATE

I, **Gloria B. Nelson**, Secretary for the Consolidated Commission on Utilities do hereby certify that the foregoing is a full, true, and correct copy of a resolution duly adopted at a regular meeting by the members of Guam Consolidated Commission on Utilities, duly and legally held at a place properly noticed and advertised at which meeting a quorum was present and the members who were present voted as follows:

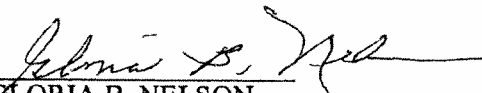
At said meeting said resolution was adopted by the following vote:

AYES: 5
NAYES: 0
ABSENT: 0
ABSTAINED: 0

Said original resolution has not been amended, modified, or rescinded since the date of its adoption, and the same is now in full force and effect.

SO CERTIFIED this 18th day of August, 2009.




GLORIA B. NELSON
Secretary
Consolidated Commission on Utilities