

**DEPARTMENT OF WATER SUPPLY
COUNTY OF HAWAI‘I
WATER BOARD MEETING
AGENDA**

MEETING DATE: May 27, 2008

PLACE: Waimea Community Center (next to the Ball Park); Kamuela, Hawai‘i

TIME: 10:00 a.m.

- 1) CALL TO ORDER - 10:00 a.m. (*please turn cell phones off or set to silent*)
- 2) STATEMENTS FROM THE PUBLIC
- 3) APPROVAL OF MINUTES - Minutes of the April 22, 2008, Water Board Meeting
- 4) APPROVAL OF ADDENDUM AND/OR SUPPLEMENTAL AGENDA (if necessary)
(**Note: Addendum requires Roll Call Vote**)
- 5) SOUTH HILO:

A. DRINKING WATER STATE REVOLVING FUND RESOLUTION NO. 08-03:

Attached is Resolution No. 08-03 amending Resolution 2005-01 (also attached) to increase the loan amount requested from the Drinking Water State Revolving Fund (DWSRF). This increase in loan amount is due to escalated prices from when the original resolution was drafted as well as the additional funds to include the new reservoir, which was approved by the Department of Health as an improvement that qualifies for this funding. This Resolution is specifically identified for the following projects: Job No. 98-705, HONOMU EXPLORATORY WELL and Job No. 2005-863, HONOMU PRODUCTION WELL AND 0.3 MG RESERVOIR, to execute loans with DWSRF for up to \$4.5 million.

RECOMMENDATION: It is recommended that the Water Board adopt Resolution No. 08-03, subject to the approval of Corporation Counsel.

B. MATERIAL BID NO. 2008-08, FURNISHING AND DELIVERING WATER METERS, FIRE HYDRANTS, VALVES, CHLORINATORS, PUMPS, PIPES, SCADA, MOTORS, AND MISCELLANEOUS ITEMS FOR THE DEPARTMENT OF WATER SUPPLY STOCK:

Bids will be opened on May 22, 2008, at 2:00 p.m.; and a report and recommendation will be provided at the meeting.

C. JOB NO. 2007-926, CONSTRUCTION OF THE HAKALAU IKI SPRING REMEDIATION:

Bids were opened on May 16, 2008, at 2:00 p.m.; and following are the bid results:

Bidder	Amount
Ed Higa General Contractor	\$518,000.00
Isemoto Contracting Co., Ltd.	\$548,100.00
Jas. W. Glover, Ltd.	\$1,418,800.00

Project Scope: This project consists of remediation work on the Hakalau Iki Spring intake structure, installation of corrosion control facilities, water quality monitoring facilities, and appurtenant piping, electrical, and site work.

Project Cost:

1) Low Bidder (Ed Higa General Contractor)	\$518,000.00
2) Construction Contingency (~10%)	<u>52,000.00</u>
Total Construction Cost:	<u>\$570,000.00</u>

Funding for this project will be from DWS CIP. The contractor will have 136 calendar days to complete this project. The Engineering estimate was \$505,225.00.

RECOMMENDATION: It is recommended that the Board award the contract for JOB NO. 2007-926, CONSTRUCTION OF THE HAKALAU IKI SPRING REMEDIATION, to the lowest responsible bidder, Ed Higa General Contractor, for their bid amount of \$518,000.00 plus \$52,000.00 in construction contingency for a total contract amount of \$570,000.00, and that either the Chairperson or the Vice-Chairperson be authorized to sign the contract subject to review as to form and legality of the contract by Corporation Counsel.

6) SOUTH KOHALA:

A. **DRINKING WATER STATE REVOLVING FUND RESOLUTION NO. 08-04:**

Attached is Resolution No. 08-04 for the project of which we have submitted request for loans under the Drinking Water State Revolving Fund. As part of the requirements, a Resolution is required by the Water Board. This Resolution is specifically identified for the following project: Job No. 2004-850, WAIMEA WATER TREATMENT PLANT SLUDGE DRYING BEDS and authorizes the Manager or Deputy Manager to execute loans with the DWSRF for up to \$3.6 million.

RECOMMENDATION: It is recommended that the Water Board adopt Resolution No. 08-04, subject to the approval of Corporation Counsel.

B. **WATER TREATMENT PROPOSAL NO. 2008-02, FURNISHING AND DELIVERING POLYMERS TO WAIMEA WATER TREATMENT PLANT:**

Bids were opened on May 15, 2008, at 2:00 p.m.; and following are the bid results:

Bidder	Amount
Phoenix V LLC dba BEI Hawaii	\$298,099.66
Pural Water Specialty Co., Inc.	\$336,050.75

<u>Bidder</u>	<u>Amount</u>
Phoenix V LLC dba BEI Hawaii	\$298,099.66
Contingency	<u>51,900.34</u>
TOTAL CONTRACT PRICE:	<u>\$350,000.00</u>

The reason for the high contingency is that due to past experiences, the dosage of polymers used at the time of the plant test is lower than at other times of the year. As the quality of water goes down during the year due to unstable weather conditions, more polymers are used to meet the water quality requirements of the State of Hawai'i, Department of Health.

RECOMMENDATION: It is recommended that the Board award the contract for WATER TREATMENT PROPOSAL NO. 2008-02, FURNISHING AND DELIVERING POLYMERS TO WAIMEA WATER TREATMENT PLANT, to Phoenix V LLC dba BEI Hawaii, for the bid price of

\$298,099.66 plus \$51,900.34 in contingency for a total contract price of \$350,000.00 and that either the Chairperson or the Vice-Chairperson be authorized to sign the contract(s), subject to review as to form and legality of the contract(s) by Corporation Counsel. The contract period is from July 1, 2008, to June 30, 2010.

7) SOUTH KONA:

A. **HOOKENA STANDPIPE INTERIM LETTER AGREEMENT:**

For discussion regarding whether to continue renting or to purchase.

Executive Session

The Board anticipates convening an Executive Session for the purpose conferring with the Board's attorney per HRS 92-5(4) and 92-5(3).

8) KAU:

A. **DRINKING WATER STATE REVOLVING FUND RESOLUTION NO. 08-05:**

Attached is Resolution No.08-05 amending Resolution 2001-05 (also attached) to increase the loan amount requested from the State's Drinking Water State Revolving Fund from TWO-MILLION ONE-HUNDRED THOUSAND DOLLARS (\$2,100,000.00) to TWO-MILLION FOUR-HUNDRED TWENTY-FIVE THOUSAND DOLLARS (\$2,425,000.00). The reason for this increase is to reimburse the escalated construction costs for the Production Well and Supporting Facilities. This Resolution is specifically identified for the following projects: Job No. 95-634, PAHALA DEEP WELL #2 EXPLORATORY WELL DRILLING and Job No. 2002-809 PAHALA PRODUCTION WELL AND SUPPORTING FACILITIES.

RECOMMENDATION: It is recommended that the Water Board adopt Resolution No. 08-05, subject to the approval of Corporation Counsel.

B. **JOB NO. 2000-758, CONSTRUCTION OF THE WAIOHINU WELL DEVELOPMENT – PHASE 1:**

(Please refer to the attached copy of the Tom Nance Water Resource Engineering Memorandum dated May 7, 2008.)

Based on the results of the April 28 to May 2, 2008, pump test of the Waiohinu Well, Tom Nance Water Resource Engineering (TNWRE) has recommended additional drilling and testing of the well to better determine the potential sustainable-yield of the well. Toward that end, TNWRE recommends the Department of Water Supply gather additional information by drilling 300 feet of open hole and by performing a subsequent 96-hour long pump test.

The estimated costs to complete the additional drilling and testing are:

Drill 300 feet of open hole	=	\$ 60,000.00
Set up pump for Pump Test	=	25,000.00
96-Hour Pump Test	=	28,800.00
Contingency for additional pump testing and for subsequent work if needed	=	<u>36,200.00</u>
Total		<u>\$150,000.00</u>

The available construction contingency is \$62,160.00. We will need to allocate \$87,840.00, or say \$90,000.00, to make up the shortage of available construction contingency funds. This is the second request to increase funding for this project construction and testing of the well. The first funding

increase was in the amount of \$106,970.00 for the revised quantities and related costs (approved by Water Board on March 25, 2008). This funding increase = \$90,000.00.

RECOMMENDATION: It is recommended that the Board approve an additional \$90,000.00 for JOB NO. 2000-758, CONSTRUCTION OF THE WAIOHINU WELL DEVELOPMENT – PHASE 1, and that the either the Chairperson or the Vice-Chairperson be authorized to execute the appropriate Contract Change Order.

9) **MISCELLANEOUS:**

A. **DEDICATION OF WATER SYSTEMS:**

The Department received the following documents for action by the Water Board. The water systems have been constructed in accordance with the Department's standards and are in acceptable condition for dedication.

1. GRANT OF EASEMENT AND BILL OF SALE

Subdivision Application No. 94-022

Grantor: HUI KAHI OHANA, LLC

TMK: (3) 2-2-044:005 and 075

E.W.O.: 2007-021

Lots: 17

Zoning: RS-10

Facilities Charge: \$93,500.00

Paid: 9/18/07

Final Inspection Date: 8/22/07

Water System Cost: \$91,798.00

2. GRANT OF EASEMENT AND BILL OF SALE

Subdivision Application No. 2000-0170

Grantor: BRILHANTE-HAWAII, INC.

TMK: (3) 2-5-061: 080 and 092

E.W.O.: 2008-013

Lots: 14

Zoning: A-1a

Facilities Charge: \$66,000.00

Paid: **To Be Announced**

Final Inspection Date: 3/12/08

Water System Cost: \$51,000.00

3. GRANT OF EASEMENT AND BILL OF SALE

Luala'i Phase 3, Subdivision Application No. 2004-221

Grantor: Kaomalo, LLC

TMK: (3) 6-7-002:057, 059 & 060

E.W.O.: 2007-076

Lots: 82 Zoning: Parcel 057 = RM 5, RS 10 & CV 7.5; Parcel 059 & 060 = RS 7.5

Facilities Charge: \$178,035.00

Paid: 2/23/07

Final Inspection Date: 11/29/07

Water System Cost: \$426,080.00

4. GRANT OF EASEMENT AND BILL OF SALE AND CONSENT

Hokuli'a, Phase 1

Subdivision Application No. 2004-221

Grantor: 1250 Ocean Partners

TMK: (3) 8-1-028:057, 8-1-030:015, 040 & 057

E.W.O.: 2001-065

Lots: 45

Zoning: A-1a

Facilities Charge: \$247,500.00
 Final Inspection Date: 4/07/2008
 Water System Cost: \$858,280.00

Paid: 2/23/07

RECOMMENDATION: It is recommended that the Water Board accept these documents subject to the approval of the Corporation Counsel and that either the Chairperson or the Vice-Chairperson be authorized to sign the documents.

B. MATERIAL BID NO. 2008-04, FURNISHING AND DELIVERING SPARE DEEPWELL PUMP AND MOTOR SETS FOR PA‘AUULO DEEPWELL, HONOKŌHAU DEEPWELL, HĀWĪ DEEPWELL NO. 1, AND KE‘EI DEEPWELL A; FURNISHING AND DELIVERING SPARE DEEPWELL PUMPS FOR SADDLE ROAD DEEPWELL, HAINA DEEPWELL, HALEKI‘I DEEPWELL, AND ‘O‘OKALA DEEPWELL:

Bids were opened on April 24, 2008, at 2:00 p.m.; and following are the bid results:

	TK PROCESS HAWAII, LLC	WATER RESOURCES INTERNATIONAL, INC.	BEYLIK DRILLING & PUMP SERVICE, INC.
PART A ‘O‘OKALA DEEPWELL: One (1) Each Grundfos 230S600-18 Stage submersible pump only, rated 250 GPM @ 697 – Feet TDH	Total Delivery Price: <u>\$6,661.31</u> Delivery Time: <u>60-80</u> calendar days	Total Delivery Price: <u>\$7,179.63</u> Delivery Time: <u>6-8</u> Weeks	Total Delivery Price: <u>\$8,917.86</u> Delivery Time: <u>35</u> calendar days
PART B PA‘AUULO DEEPWELL: One (1) Each Complete assembly with 125 HP Franklin submersible motor, adapter, coupling and Hydroflo 7ML-11 stage submersible pump rated 300 GPM @ 1,100 – Feet TDH	Total Delivery Price: <u>\$14,588.84</u> Delivery Time: <u>60-80</u> calendar days	Total Delivery Price: <u>\$16,562.54</u> Delivery Time: <u>6-8</u> Weeks	Total Delivery Price: <u>\$19,663.63</u> Delivery Time: <u>77</u> calendar days
PART C SADDLE ROAD DEEPWELL: One (1) Each National J11LC-17 stage submersible pump only, rated 700 GPM @ 1,000 – Feet TDH PART C	NO BID	Total Delivery Price: <u>\$33,114.08</u> Delivery Time: <u>4-6</u> Weeks	Total Delivery Price: <u>\$38,861.00</u> Delivery Time: <u>63</u> calendar days
PART D HAINA DEEPWELL: One (1) Each American Turbine 10-L-30-20 stage line shaft pump only, rated 400 GPM @ 988 – Feet TDH	NO BID	NO BID	NO BID
PART E HĀWĪ DEEPWELL NO. 1: One (1) Each Complete assembly with 200 HP Franklin submersible motor, adapter, coupling and Hydroflo 9EC – 4 stage submersible pump rated 685 GPM @ 900 – Feet TDH	Total Delivery Price: <u>\$14,704.26</u> Delivery Time: <u>60-80</u> calendar days	Total Delivery Price: <u>\$23,494.64</u> Delivery Time: <u>6-8</u> Weeks	Total Delivery Price: <u>\$27,501.07</u> Delivery Time: <u>77</u> calendar days
PART F HALEKI‘I DEEPWELL: One (1) Each National K12HC – 21 stage submersible pump only, rated 1,400 GPM @ 1,320 – Feet TDH	NO BID	Total Delivery Price: <u>\$49,294.36</u> Delivery Time: <u>4-6</u> Weeks	Total Delivery Price: <u>\$56,548.39</u> Delivery Time: <u>63</u> calendar days
PART G HONOKŌHAU DEEPWELL: One (1) Each Complete assembly with 800 HP Centrlift submersible motor, adapter, coupling and National J11LC-8 stage submersible pump rated 1,400 GPM @ 1,700 – Feet TDH	Total Delivery Price: <u>\$203,314.32</u> Delivery Time: <u>135</u> calendar days	Total Delivery Price: <u>\$203,798.28</u> Delivery Time: <u>4-6</u> Weeks	Total Delivery Price: <u>\$123,984.21</u> Delivery Time: <u>105</u> calendar days

	TK Process	Water Resources	Beylik Drilling
PART H KE'EI DEEPWELL A: One (1) Each Complete assembly with 100 HP Franklin submersible motor, adapter, coupling and Simflo SD7C-8 stage submersible pump rated 320 GPM @ 788 – Feet TDH	Total Delivery Price: <u>\$12,961.82</u> Delivery Time: <u>60-80 Calendar Days</u>	Total Delivery Price: <u>\$14,778.54</u> Delivery Time: <u>6-8 Weeks</u>	Total Delivery Price: <u>\$16,200.94</u> Delivery Time: <u>77 Calendar Days</u>

RECOMMENDATION: It is recommended that the Water Board award the contract for MATERIAL BID NO. 2008-04, FURNISHING AND DELIVERING SPARE DEEPWELL PUMP AND MOTOR SETS FOR PA'AUULO DEEPWELL, HONOKŌHAU DEEPWELL, HĀWĪ DEEPWELL NO. 1 AND KE'EI DEEPWELL A, FURNISHING AND DELIVERING SPARE DEEPWELL PUMPS FOR SADDLE ROAD DEEPWELL, HAINA DEEPWELL, HALEKI'I DEEPWELL AND 'O'ŌKALA DEEPWELL FOR THE DEPARTMENT OF WATER SUPPLY, to TK Process Hawaii, LLC, for Parts A, B, E, and H, at a cost of \$48,916.23; to Water Resources International, Inc., for Parts C and F, at a cost of \$82,408.44; and to Beylik Drilling & Pump Service, Inc., for Part G, at a cost of \$123,984.21, and that either the Chairperson or the Vice-Chairperson be authorized to sign the contracts subject to approval of the contracts as to form and legality by Corporation Counsel.

NOTE: There were no bids received for Part D, Haina Deepwell.

C. MATERIAL BID NO. 2008-03, FURNISH BASE COURSE, SAND, COLD MIX, HOT MIX, PORTLAND CEMENT, AND NO. 3F ROCK TO THE DEPARTMENT OF WATER SUPPLY:

Bids were opened on May 15, 2008, at 2:30 p.m.; and the results are as follows:

		Edwin DeLuz Trucking & Gravel, LLC	Yamada & Sons	Grace Pacific Corporation	West Hawaii Concrete
	DISTRICT I:				
A.	3/4-Inch Base Course (Cost per ton)	\$9.90	\$18.23	No Bid	No Bid
B.	1½-Inch Base Course (Cost per ton)	\$9.45	\$17.71	No Bid	No Bid
C.	No. 3F Rock (Cost per ton)	\$15.85	\$20.31	No Bid	No Bid
D.	#4 Sand (Cost per ton)	\$17.75	\$31.25	No Bid	No Bid
E.	Mortar Sand - ASTM C144 (Cost per ton)	No Bid	No Bid	No Bid	No Bid
F.	Portland Cement 94 lb. bags (Cost per bag)	\$14.75	No Bid	No Bid	No Bid
G.	Cold Mix- ASTM D4215-87 (Cost per ton)	No Bid	\$108.07	No Bid	No Bid
H.	Blended Material (Cost per ton)	\$22.85	\$41.67	No Bid	No Bid
I.	Hot Mix – County Mix IV	No Bid	\$102.35	No Bid	No Bid
	DISTRICT II:				
A.	3/4-Inch Base Course (Cost per ton)	\$19.90	No Bid	No Bid	\$20.03
B.	1½-Inch Base Course (Cost per ton)	\$19.45	No Bid	No Bid	\$18.99
C.	No. 3F Rock (Cost per ton)	\$23.85	No Bid	No Bid	\$24.31
D.	#4 Sand (Cost per ton)	\$29.50	No Bid	No Bid	\$28.21
E.	Mortar Sand - ASTM C144 (Cost per ton)	No Bid	No Bid	No Bid	\$45.41
F.	Portland Cement 94 lb. bags (Cost per bag)	\$14.75	No Bid	No Bid	No Bid
G.	Cold Mix- ASTM D4215-87 (Cost per ton)	No Bid	No Bid	\$139.00	No Bid

	DISTRICT III:	DeLuz	Yamada	Grace Pacific	W.HI Conc.
A.	3/4-Inch Base Course (Cost per ton)	\$19.90	No Bid	No Bid	\$23.46
B.	1½-Inch Base Course (Cost per ton)	\$19.45	No Bid	No Bid	\$22.34
C.	No. 3F Rock (Cost per ton)	\$24.85	No Bid	No Bid	\$28.12
D.	#4 Sand (Cost per ton)	\$29.50	No Bid	No Bid	\$32.36
E.	Mortar Sand - ASTM C144 (Cost per ton)	No Bid	No Bid	No Bid	\$54.33
F.	Portland Cement 94 lb. bags (Cost per bag)	\$14.25	No Bid	No Bid	No Bid
G.	Cold Mix–ASTM D4215-87 (Cost per ton)	No Bid	No Bid	\$131.00	No Bid
H.	Hot Mix - County Mix IV (Cost per ton)	No Bid	No Bid	\$115.00	No Bid

RECOMMENDATION: It is recommended that the Board award the contract for MATERIAL BID NO. 2008-03, FURNISH BASE COURSE, SAND, COLD MIX, PORTLAND CEMENT, QUIKRETE, AND NO. 3F ROCK TO THE DEPARTMENT OF WATER SUPPLY, by Parts to the following for the amounts shown above, and that either the Chairperson or the Vice-Chairperson be authorized to sign the contract(s), subject to review as to form and legality of the contract(s) by Corporation Counsel.

**District I – Parts A, B, C, D, F, and H to Edwin DeLuz Trucking & Gravel, LLC
Parts G and I to Yamada and Sons, Inc.**

**District II – Parts A, C, and F to Edwin DeLuz Trucking and Gravel, LLC
Parts B, D, and E to West Hawaii Concrete
Part G to Grace Pacific Corporation**

**District III – Parts A, B, C, D, and F to Edwin DeLuz Trucking and Gravel, LLC
Part E to West Hawaii Concrete
Parts G and H to Grace Pacific Corporation**

For the Parts where no bids were received, staff shall obtain quotations in the best interest of the Department. The contract period shall be from July 1, 2008, to June 30, 2009.

D. GASOLINE BID NO. 2008-05, FURNISHING AND DELIVERING GASOLINE AND DIESEL TO THE DEPARTMENT OF WATER SUPPLY:

Bids were opened on May 15, 2008, at 3:00 p.m.; and following are the bid results:

Part “A”	Hilo Baseyard	Aloha Petroleum Ltd.	Hawaii Petroleum, Inc.
1.	Unleaded Plus Gasoline (delivered gallon price) <i>Estimated 55,000 gallons/year x 2 years</i>	\$3.6464/gallon = \$401,104.00	\$3.628/gallon = \$399,080.00
Part “B”	Kona Baseyard		
1.	Unleaded Plus Gasoline (delivered gallon price) <i>Estimated 25,000 gallons/year x 2 years</i>	\$3.7564/gallon = \$187,820.00	\$3.628/gallon = \$181,400.00
2.	Low-Sulfur Diesel (delivered gallon price) <i>Estimated 3,000 gallons/year x 2 years</i>	\$4.4078/gallon = \$26,446.80	\$4.882/gallon = \$29,292.00
Part “C”	Waimea Baseyard		
1.	Unleaded Plus Gasoline (delivered gallon price) <i>Estimated 30,000 gallons/year x 2 years</i>	\$3.7364/gallon = \$224,184.00	\$3.628/gallon = \$217,680.00

RECOMMENDATION: It is recommended that the Water Board award the contract for GASOLINE BID NO. 2008-05, FURNISHING AND DELIVERING GASOLINE AND DIESEL TO THE DEPARTMENT OF WATER SUPPLY, to Hawaii Petroleum, Inc., for Parts A-1, B-1, and C-1, and to Aloha petroleum, Ltd., for Part B-2 for the amounts shown above, and that either the Chairperson or the Vice-Chairperson be

authorized to sign the contract(s), subject to review as to form and legality of the contract(s) by Corporation Counsel. The contract period shall be from July 1, 2008, to June 30, 2010.

E. PROFESSIONAL SERVICES AGREEMENT:

1) Palani Road Transmission Waterline, DWS Job No. 2003-823

Relocation of Pipeline route, which was done to eliminate encroachment into the Palani Road right-of-way and avoid the traffic impacts which would have resulted, has increased the necessary scope of work to be performed by the consultant engineering firm and its surveyor. Items include Topo Survey, Easement Maps and Descriptions for New Fire Hydrant Locations, Topo Survey, Easement Maps and Descriptions for new N-S easement over the Jernigan Property, Topo Survey, Easement Map and Descriptions for QLV parallel sewer easement, and Easement map and Descriptions for QLT Easements and Tank Sites. Further, it is requested that the period of the agreement be extended to January 1, 2011, to allow the consultant the necessary time to follow through on the responsibilities of their contract, which include material submittal review and construction oversight.

Consultant:	Akinaka & Associates, Ltd.
Original Fee:	\$449,808.00
Previous Change Order:	269,377.00
This Change Order:	<u>64,314.00</u>
Revised Contract Amount:	<u>\$783,499.00</u>

Previous Agreement end date: December 1, 2006
Revised Agreement end date: January 1, 2011

RECOMMENDATION: It is recommended that the Board approve the changes to the Agreement and that either the Chairperson or the Vice Chairperson be authorized to sign the document, subject to the approval of Corporation Counsel.

F. PURCHASE OF HYBRID VEHICLES:

The positions of Public Information and Educational Specialist (PIES) and the energy management analyst (EMA) have assumed many duties which require travel to various parts of the island to attend events, community meetings, information or education sessions, etc. Currently, the EMA position has an SUV (Sports Utility Vehicle) assigned to it; however, the PIES position has no vehicle assigned to it. Due to the rising cost of fuel; our desire for energy efficiency; and our responsibility to exemplify leadership in the wise and efficient use of energy, we propose to purchase two (2) hybrid vehicles. One would be for the PIES position and the other to replace the current SUV assigned to the EMA position. Estimated cost for both vehicles is \$50,000.00.

RECOMMENDATION: It is recommended that the Water Board approve the purchase of two (2) hybrid vehicles so that the Department can prepare the specifications, advertise for bids, and obtain bids. Award of any contract will be brought to the Water Board for approval.

G. MONTHLY PROGRESS REPORT:

Submission of Progress Report of Projects by the Department (see attached). Department personnel will be available to respond to questions by the Board regarding the status/progress of any project.

H. **REVIEW OF MONTHLY FINANCIAL STATEMENTS:**

Submission of financial statements and information relating to the financial status of the Department. Department personnel will be available to respond to questions by the Board relating to the financial status of the Department.

I. **MATSUMOTO WATER COMPANY WRITE-OFF - \$850,664.49:**

Background: Carl Matsumoto (dba Matsumoto Water Company) and later his wife, Lillian Matsumoto and the Matsumoto Water Company, Inc., were the providers of County water through master meters to residents of the Kona Coastview/Wonderview subdivision beginning in the 1980's until the accounts were closed in December 2006 when a County water systems was installed through an improvement district and USDA loans and grants. In June 2007, Corporation Counsel received a judgment against the Matsumoto Water Company for \$776,813.72. The delinquency being shown on the DWS accounts is now \$850,664.49.

RECOMMENDATION: The Department recommends writing off delinquent accounts of Carl Matsumoto and Lillian Matsumoto (dba Matsumoto Water Company) and the Matsumoto Water Company, Inc., totaling \$850,664.49.

J. **INTEGRATING WATER LAW AND LAND USE PLANNING SEMINAR:**

Discussion and summary of seminar will be provided.

K. **KALOKO HYDROGENERATOR BLESSING:**

Discussion and summary of event will be provided.

L. **KONA WATER ROUNDTABLE WORKSHOP:**

Discussion and summary of workshop will be provided.

M. **STATUS OF 2007-2008 BUDGET:**

Information to be provided.

N. **ENERGY SUSTAINABILITY:**

Discussion of ideas and proposals to reduce energy and to increase energy efficiency.

O. **WATER RATE STUDY:**

For discussion by the Water Board on results of the final report.

P. **MANAGER'S REPORT:**

- 1) The Manager will provide the status of the Palani Road Transmission Waterline project.
- 2) The Manager will provide a status of the Hawaiian Ocean View exploratory well.
- 3) The Manager will provide a status of the Kona Water Quality.
- 4) The Manager will provide an update on negotiations with Kamehameha Investment Corp.

Q. **CHAIRPERSON'S REPORT:**

Chairperson to provide comments and/or information relating to matters of concern to the Water Board.

10) **ANNOUNCEMENTS:**

1. **Next Meeting:**

The next meeting of the Water Board will be held on June 24, 2008, 10:00 a.m., in the Hilo Operations Center Conference Room; 889 Leilani Street, Hilo, Hawai'i.

11) **STATEMENTS FROM THE PUBLIC**

12) **ADJOURNMENT**

The meeting place is accessible to persons with disabilities. If you require use of an auxiliary aid or other access accommodation, please contact Doreen Shiota at 961-8050 as soon as possible or at least 5 days prior to the meeting.

The Department of Water Supply is an Equal Opportunity provider and employer.

Notice to Lobbyists: If you are a lobbyist, you must register with the Hawai'i County Clerk within five days of becoming a lobbyist. {Article 15, Section 2-91.3(b), Hawai'i County Code} A lobbyist means "any individual engaged for pay or other consideration who spends more than five hours in any month or \$275 in any six-month period for the purpose of attempting to influence legislative or administrative action by communicating or urging others to communicate with public officials." {Article 15, Section 2-91.3(a)(6), Hawai'i County Code} Registration forms and expenditure report documents are available at the Office of the County Clerk-Council, Hilo, Hawai'i.