

BOARD OF WATER SUPPLY of the COUNTY OF KAUA‘I

FINANCE COMMITTEE MEETING

Second Floor, Microbiology Lab Bldg
Kaua‘i County Department of Water
4398 Pua Loke Street, Lihu‘e, Kaua‘i, Hawai‘i 96766

MONDAY, JULY 22, 2013

2:00 p.m.

AGENDA

1. CALL TO ORDER
2. ROLL CALL
3. ACCEPTANCE OF AGENDA
4. ACCEPTANCE OF MINUTES
5. OLD BUSINESS
FY 2013 – 2014 Capital Improvement Project (CIP) Budget
6. NEW BUSINESS
7. ADJOURNMENT

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
WATER UTILITY FUND**

RESOURCES AND EXPENDITURES	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
FUND BALANCES					
General Fund Balance	\$16,914,046	\$17,970,870	\$17,970,870	\$11,793,643	
Emergency Reserve Fund		\$1,200,000	\$1,200,000	\$2,400,000	
SUB-TOTAL	\$16,914,046	\$19,170,870	\$19,170,870	\$14,193,643	
RESOURCES					
Water Sales and Service Charge (p.2)	\$19,942,176	\$23,437,595	\$25,260,000	\$27,197,203	
Others (p. 2)	\$5,653,779	\$10,676,015	\$7,153,589	\$12,811,466	
SUB-TOTAL	\$25,595,955	\$34,113,610	\$32,413,589	\$40,008,670	
TOTAL RESOURCES:	\$42,510,000	\$53,284,480	\$51,584,459	\$54,202,313	
EXPENDITURES					
Salaries (p3 n Tab 4, p1)	\$4,366,631	\$5,542,045	\$4,872,236	\$5,655,764	
Normal Expenditures (p10 n tab 4 p4)	\$10,261,508	\$12,580,054	\$11,545,309	\$13,277,756	
Debt Service (p17 n tab 4 p19)	\$6,432,865	\$6,546,192	\$6,313,803	\$8,580,515	
Vehicles & Equipment (p. 18, tab 4 p5)	\$531,672	\$803,900	\$745,200	\$1,245,000	
Miscellaneous, Capital Expenditures, Others (p18 n tab 4 p5)	\$405,877	\$3,163,714	\$2,712,197	\$882,499	
TOTAL OPERATING EXPENDITURES:	\$21,998,554	\$28,635,905	\$26,188,745	\$29,641,534	
CAPITAL EXPENDITURES					
Capital Replacement Program (p. 19)	\$1,165,692	\$21,314,673	\$10,017,895	\$18,533,466	
Capital Rehabilitation Program (p. 19)	\$174,884	\$933,902	\$1,184,176	\$327,312	
TOTAL CAPITAL EXPENDITURES	\$1,340,576	\$22,248,575	\$11,202,071	\$18,860,779	
RESERVE					
Debt Service Reserve				\$2,100,000	
Emergency Reserve (p. 18)		\$2,400,000		\$3,600,000	
TOTAL RESERVE:		\$2,400,000		\$5,700,000	
TOTAL EXPENDITURES & RESERVE:	\$23,339,129	\$53,284,479	\$37,390,816	\$54,202,313	
FUND BALANCE,	\$19,170,870	\$0	\$14,193,643	\$0	

7/17/2013

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
WATER UTILITY FUND**

RESOURCES AND EXPENDITURES	2011 - 2012	2012 - 2013		2013 - 2014	
	ACTUAL	BUDGETED	ESTIMATED	PROPOSED	APPROVED
FUND BALANCES					
General Fund Balance	\$16,914,046	\$19,170,870	\$19,170,870	\$4,672,451	
Emergency Reserve Fund	\$0			\$2,400,000	
<i>Prior Year Encumbrances (PO's, contracted cap & other expd)</i>				\$7,121,192	
SUB-TOTAL	\$16,914,046	\$19,170,870	\$19,170,870	\$14,193,643	
RESOURCES					
Water Sales and Service Charge	\$19,942,176	\$23,437,595	\$25,260,000	\$27,197,203	
Others	\$5,653,779	\$10,676,015	\$7,153,589	\$12,811,466	
SUB-TOTAL	\$25,595,955	\$34,113,610	\$32,413,589	\$40,008,670	\$0
TOTAL RESOURCES:	\$42,510,000	\$53,284,480	\$51,584,459	\$54,202,313	\$0
EXPENDITURES					
Salaries (p. 3 k24)	\$4,366,631	\$5,542,045	\$4,872,236	\$5,655,764	
Normal Expenditures (p10. f32)	\$10,261,508	\$12,580,054	\$11,545,309	\$13,277,756	
Debt Service (p.17)	\$6,432,865	\$6,546,192	\$6,313,803	\$8,580,515	
Equipment (p. 18, tab 4 p5)	\$531,672	\$803,900	\$745,200	\$1,245,000	
Miscellaneous, Capital Expenditures, Others (p. 18)	\$405,877	\$3,163,714	\$2,712,197	\$397,604	
<i>Contracted Cap. Exp., Others - 2012 Encumbrance (tab 11 p2- f64)</i>				\$484,896	
TOTAL OPERATING EXPENDITURES:	\$21,998,554	\$28,635,905	\$26,188,745	\$29,641,534	\$0
CAPITAL EXPENDITURES					
Capital Replacement Program (p. 19)	\$1,165,692	\$21,314,673	\$10,017,895	\$12,168,109	
<i>CRPL, 2012 Encumbrance (Tab 12 p4)</i>				\$6,365,357	
Capital Rehabilitation Program (p. 19)	\$174,884	\$933,902	\$1,184,176	\$56,373	
<i>CRP, 2012 Encumbrance (tab 13 p3)</i>				\$270,939	
TOTAL CAPITAL EXPENDITURES	\$1,340,576	\$22,248,575	\$11,202,071	\$18,860,779	\$0
RESERVE					
Debt Service Reserve		\$0	\$0	\$2,100,000	
Emergency Reserve (p. 18)		\$2,400,000	\$0	\$3,600,000	
TOTAL RESERVE:	\$0	\$2,400,000	\$0	\$5,700,000	
TOTAL EXPENDITURES & RESERVE:	\$23,339,129	\$53,284,480	\$37,390,816	\$54,202,313	\$0
FUND BALANCE,	\$19,170,870	\$0	\$14,193,643	\$0	\$0

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

REVENUES	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
1. WATER SALES AND SERVICE CHARGE	\$19,942,176	\$23,437,595	\$25,260,000	\$27,197,203	
2. MISCELLANEOUS RECEIPTS		\$60,000	\$2,549,824	\$60,000	
3. INTEREST INCOME	\$59,989	\$235,000	\$60,000	\$85,000	
4. COUNTY SERVICE CHARGE	\$1,147,741	\$1,467,126	\$1,467,126	\$1,630,230	
5. OTHER - SRF / State Allotment	\$1,636,429	\$5,000,000	\$400,548	\$4,611,752	
5a. OTHER RECEIPTS	-\$20,395	\$1,000,000	\$353,718	\$3,050,000	
5b. OTHER - BAB SUBSIDY	\$715,616	\$715,616	\$715,615	\$649,257	
5c.. FRC DEBT SERVICE PAYBACK	\$1,989,115	\$1,968,273	\$1,606,758	\$2,495,227	
5d. GRANTs, Other	\$125,283	\$230,000		\$230,000	
TOTAL REVENUES:	\$25,595,955	\$34,113,610	\$32,413,589	\$40,008,670	

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012		2012 - 2013		2013 - 2014	2013 - 2014		
	ACTUAL		BUDGET	ESTIMATED	PROPOSED	APPROVED		
15. Salaries-Dept. of Water (No. of Positions):	(82)		(88)		(88)			
Administration (16)	(11)	\$698,758	(16)	\$833,839	(14)	\$782,163	(16)	\$866,553
Admin. - Water Quality				\$163,148		\$163,148		\$172,555
Engineering Division (5)	(14)	\$605,913	(5)	\$381,039	(3)	\$211,284	(5)	\$259,498
Construction Management				\$348,364		\$306,936		\$418,604
Water Resource & Planning Division (6)	(5)	\$352,847	(6)	\$410,996	(6)	\$373,128	(6)	\$437,212
Fiscal Division (19)	(17)	\$801,250	(19)	\$905,578	(17)	\$905,578	(19)	\$957,466
Operations Division (42)	(35)	\$1,907,863	(42)	\$2,399,081	(37)	\$2,080,000	(42)	\$2,443,875
TOTAL SALARIES:		\$4,366,631		\$5,442,045		\$4,822,236		\$5,555,764
16. Provision for Accrued Vacation								
Salaries		\$ -		\$ 100,000		\$ 50,000		\$ 100,000
TOTAL SALARIES AND PROVISION FOR ACCRUED		\$4,366,631		\$5,542,045		\$4,872,236		\$5,655,764

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**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGET	ESTIMATED	PROPOSED	APPROVED
19. COUNTY SERVICE CHARGE					
Departmental Fixed Charges (Miscellaneous)	\$ 1,147,741	\$1,467,126	\$1,467,126	\$1,630,230	

**DEPARTMENT OF WATER
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FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGET	ESTIMATED	PROPOSED	APPROVED
MATERIALS, SUPPLIES & SERVICE					
21. UTILITIES					
Departmental Fixed Charges	\$209,209	\$247,380	\$247,380	\$293,540	
22. POSTAGE AND PRINTING					
Departmental Fixed Charges	\$38,715	\$16,000	\$16,000	\$16,000	
Fiscal Division	\$55,102	\$125,000	\$125,000	\$125,000	
TOTAL POSTAGE AND PRINTING:	\$93,817	\$141,000	\$141,000	\$141,000	
24. OFFICE EQUIPMENT MAINTENANCE					
Encumbrance:					
Contract # 461, Four Winds Group (moved to C	\$53,500	\$77,710			
Departmental Fixed Charges	\$52,469	\$83,390	\$161,100	\$196,500	
TOTAL OFFICE EQUIPMENT MAINT.	\$105,969	\$161,100	\$161,100	\$196,500	
27. CONTRACTUAL SERVICES					
Departmental Fixed Charges	\$138,374	\$69,200	\$69,200	\$95,000	
Administration	\$34,125	\$120,000	\$20,000	\$60,000	
Water Quality				\$2,000	
Water Resources & Planning Division		\$325,000	\$256,350	\$320,000	
Encumbrance:					
Con 535, Fukunaga & Assoc., (tab 11)	\$98,540				
Fiscal Division	\$51,465	\$163,000	\$113,000	\$65,000	
Encumbrance:					
Contract # 521, R.W. Beck (tab 11)					
Contract # , R.W. Beck (tab 11)	\$29,570				
TOTAL CONTRACTUAL SERVICES:	\$352,074	\$677,200	\$458,550	\$542,000	

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FISCAL YEAR 2013-2014
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EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGET	ESTIMATED	PROPOSED	APPROVED
28. TRAVEL & INCIDENTALS - BOARD					
Administration	\$13,665	\$19,798	\$16,798	\$25,228	
29. TRAVEL & INCIDENTALS - STAFF					
Administration	\$37,780	\$42,050	\$42,050	\$43,820	
30. BILLING & COLLECTION					
Fiscal Division				\$155,000	
31. MISCELLANEOUS					
Administration	\$21,400	\$18,500	\$18,500	\$20,000	
32. AUDITING FEES					
Fiscal Division	\$66,000	\$76,000	\$70,000	\$80,000	
33. IN-SERVICE TRAINING					
Administration	\$43,132	\$90,600	\$80,600	\$88,340	

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EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGET	ESTIMATED	PROPOSED	APPROVED
34. SUPPLIES - OFFICE & ENGINEERING					
Departmental Fixed Charges	\$32,695	\$35,000	\$35,000	\$36,000	
Fiscal Division	\$5,305	\$10,000	\$10,000	\$10,000	
TOTAL SUPPLIES-OFFICE & ENGINEERING:	\$ 38,000	\$45,000	\$45,000	\$46,000	
35 OPERATING RESERVE FUND					
Administration	\$14,623	\$20,000	\$20,000	\$20,000	
36. PUBLIC RELATIONS					
Encumbrance:					
The Nature Company (moved to Tab 11)	\$75,000				
Limtiaco Co., Con 531 (moved to Tab 11)	\$41,140				
Administration	\$49,546	\$86,500	\$66,500	\$86,500	
	\$165,687	\$86,500	\$66,500	\$86,500	
37. COMPUTER SUPPORT & SUPPLIES					
Administration	\$44,384	\$97,000	\$97,000	\$86,500	

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FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGET	ESTIMATED	PROPOSED	APPROVED
38. MICROLAB MATERIALS AND SUPPLIES					
Admin. - Water Quality	\$9,114	\$20,000	\$20,000	\$20,000	
59 SAFE DRINKING WATER ACT PROGRAM					
Admin. - Water Quality	\$18,394	\$50,000	\$10,000	\$70,000	
TOTAL ADMINISTRATIVE, OFFICE AND ENGINEERING EXPENDITURES:	\$1,233,246	\$1,792,128	\$1,494,478	\$1,914,428	

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FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
OPERATIONS AND MAINTENANCE					
40. Vehicle-Material & Service	\$109,060	\$145,000	\$145,000	\$150,000	
41. Vehicle - fuel	\$157,384	\$189,000	\$189,000	\$208,550	
42. Utilities	\$74,070	\$91,700	\$91,700	\$93,600	
43. Meter Parts	\$1,708	\$8,300	\$8,300	\$8,300	
43a. Electrical parts	\$20,000	\$34,000	\$34,000	\$41,000	
44. Miscellaneous	\$510	\$5,000	\$5,000	\$5,000	
44a. Miscellaneous - Tapping Team		\$8,000		\$8,000	
44b. Miscellaneous - Drought Mitigation (moved to Tab 11)	\$64,532				
45. Contractual Services	\$101,221	\$200,000	\$100,000	\$135,000	
47. Materials & Supplies	\$189,258	\$404,000	\$304,000	\$404,000	
48. Safety Equipments	\$22,973	\$30,000	\$30,000	\$30,000	
51. Pump - Electrical	\$3,101,296	\$3,250,000	\$3,250,000	\$3,445,000	
55. Purchase of Water	\$1,559,279	\$1,891,826	\$1,650,000	\$2,074,326	
58. Chemicals	\$50,607	\$65,000	\$65,000	\$73,000	
58.1 Chemicals - SWTP					
TOTAL OPERATIONS & MAINTENANCE:	\$5,451,897	\$6,321,826	\$5,872,000	\$6,675,776	

**DEPARTMENT OF WATER
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FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012	2012 - 2013		2013 - 2014	
	ACTUAL	BUDGETED	ESTIMATED	PROPOSED	APPROVED
INSURANCE					
Departmental Fixed Charges					
60. Insurance & Bonds	\$47,879	\$200,000	\$100,000	\$200,000	
60.1 Small Claims	\$3,676	\$10,000	\$10,000	\$10,000	
61. Worker's Compensation Provision	\$19,146	\$150,000	\$150,000	\$150,000	
TOTAL INSURANCE:	\$70,701	\$360,000	\$260,000	\$360,000	
RETIREMENT SYSTEM CONTRIBUTIONS -					
Departmental Fixed Charges					
62. Retirement System - Employers' Share	\$614,965	\$844,605	\$805,253	\$862,255	
63. FICA Taxes - Employers' Share	\$293,209	\$416,316	\$371,017	\$425,016	
TOTAL RETIREMENT SYSTEM CONTRIBUTIONS:	\$908,174	\$1,260,922	\$1,176,270	\$1,287,270	
EMPLOYEES' HEALTH CONTRIBUTIONS -					
Departmental Fixed Charges					
64. Health, Dental & Group Life	\$360,865	\$528,052	\$425,435	\$531,052	
67. Health & Dental - Retirees and OPEB	\$1,088,886	\$850,000	\$850,000	\$879,000	
TOTAL EMPLOYEE'S HEALTH CONTRIBUTIONS:	\$1,449,750	\$1,378,052	\$1,275,435	\$1,410,052	
TOTAL INSURANCE AND EMPLOYEE BENEFITS:	\$2,428,625	\$2,998,974	\$2,711,705	\$3,057,322	
TOTAL NORMAL EXPENDITURES:	\$10,261,509	\$12,580,054	\$11,545,309	\$13,277,756	

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
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EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
DEBT SERVICE REQUIREMENTS					
93. FmHA \$300,000 BOND	\$ 18,825	\$ 18,550	\$ 18,550	\$ 18,750	
FmHA Public Improvement Bond County Series 1980 Last installment due 2015. Date issued: March, 1980 Original Amount: \$300,000.00 Balance at June 30, 2013: \$35,000.00					
97 DOW BOND, 2001 ISSUE	\$ -	\$ -	\$ -	\$ -	
General Obligation Bonds, Series 2001A Series 2005A Refunded a portion of Series 2001A, Orig. Amt: \$11,725,000 DEFEASED 7/7/11					
97.1. DOW BOND, 2011A	\$440,830	\$440,550	\$440,550	\$438,600	
2011A Refunding Bonds - \$5,125,000 (\$5.24M Refunded 2001A) Balance at June 30, 2013:					

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ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
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EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
98. State Revolving Fund Loan	\$ 128,169	\$ 125,395	\$ 125,395	\$ 122,582	
Job No. 97-1 Kokolau Tunnel Last installment due July 2021 Date issued: July 2002 Original Loan Amount: \$1,663,201.00 Balance of Loan at June 30, 2013: \$782,698.34					
99. State Revolving Fund Loan	\$ 69,137	\$ 67,617	\$ 67,617	\$ 66,082	
Kapilimao Well Project Last installment due April 2022 Date issued: April 2003 Original Loan Amount: \$803,802.00 Balance of Loan at June 30, 2013: \$446,050.49					

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012	2012 - 2013		2013 - 2014	
	ACTUAL	BUDGETED	ESTIMATED	PROPOSED	APPROVED
80. State Revolving Fund Loan Job No. 97-5 Hanapepe River Crossing Last Installment Due: July 2023 Date Issued: July 2004 Original Loan Amount: \$1,243,977.00 Balance of Loan at 6/30/13: \$669,144.17	\$ 96,556	\$ 94,527	\$ 94,527	\$ 92,478	
81. State Revolving Fund Loan Job No. 97-6 Hanapepe 27 inch Steel Pipe Last Installment Due: July 2023 Date Issued: July 3004 Original Loan Amount: \$691,134.00 Balance of Loan at 6/30/13: \$389,661.39	\$ 53,810	\$ 52,680	\$ 52,680	\$ 51,538	
82. State Revolving Fund Loan WK-21, Job No. 98-33, Wailua Homesteads Well No. 3 Last Installment Due: March 2024 Date Issued: March 2005 Original Loan Amount: \$397,736.00 Balance of Loan at 6/30/13: \$236,196.62	\$ 31,006	\$ 30,334	\$ 30,333	\$ 29,656	
83. State Revolving Fund Loan PLH-31, Job No. 97-2, Rehabilitate Lihue Steel Tanks 1 & 2 Last Installment Due: June 2025 Date Issued: January 2006 Original Loan Amount: \$1,243,017.00 Balance of Loan at 6/30/13: \$803,676.37	\$98,693	\$96,588	\$96,589	\$94,475	

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
84. State Revolving Fund Loan WK-07, Job No. 98-6, Ornellas 0.2 MG Tank Refurbish. Last Installment Due: March 2025 Date Issued: March 2006 Loan Amount: \$809,398.00 Balance of Loan at 6/30/13: \$516,803.32	\$63,803	\$62,462	\$62,462	\$61,111	
85. State Revolving Fund Loan WK-03, Job No. 97-11, 16-inch Waterline along Kuhio Hwy Last Installment Due: February 2026 Date Issued: February 2007 Loan Amount: \$2,305,093.00 Balance of Loan at 6/30/13: \$1,585,468.53	\$181,669	\$177,755	\$177,754	\$173,833	
86. DOW BOND, 2005 Series Last Installment Due August 2029 Date Issued November 2005 Original Amount \$3,320,000.00 Balance at 6/30/13: \$255,000	\$ 214,950	\$ 212,309	\$ 107,672	\$ 108,650	

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ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
87. DOW BOND, 2005 Series, Partial Refund of 2001 Series A Last Installment Due: August 2021 Date Issued: November 2005 Original Issue Amount: \$3,165,000.00 Balance at 6/30/13: \$2,500,000.00	\$ 149,988	\$ 149,988	\$ 264,891	\$ 263,806	
88. State Revolving Loan KP-07, KP-08, Job 98-2, 16 inch Waterline replacement, Poipu Road Last Installment Due: January 2027 Date Issued: January 2008 Loan Amount: \$5,158,886.00 Balance at 6/30/13: \$3,726,747.06	\$ 405,376	\$ 396,838	\$ 396,838	\$ 388,286	

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FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
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EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
89. State Revolving Fund Loan Stable Tank 1.0 MG Tank and Connecting Pipeline, WK-42, WK-32, WK-14 Date Issued: March 2009 Loan Amount: \$8,082,619.00 -\$7,274,997.83	\$ 611,331.29	\$599,177	\$599,178	\$587,002	
90. State Revolving Fund Loan Kaumuali'i Highway 12-inch Main Replacement, Elepaio Road to Huakai Road, Job No. 05-04, KW-27 Date Issued: August 2009 Loan Amount: \$4,933,117.00 -\$3989,537.33	\$ 333,772.97	\$327,272	\$327,272	\$320,751	
91. State Revolving Loan Waha, Wawae and Niho Roads Main Replacement, Job No. 05-07, K-7, LO-13. Date Issued: August 2009 Loan Amount: \$2,118,618.00 \$1,936,018	\$ 153,883.08	\$150,887	\$155,134	\$156,249	

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FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
92. DOW BOND, Series 2010A Last Installment Due: August 2033 Date Issued: March, 2010 Original Amount: \$60,000,000.00 Balance at 6/30/2013: \$60,000,000.00	\$2,920,881	\$2,920,881	\$2,920,881	\$4,777,552	
94. State Revolving Fund Loan Kapilimao 0.5MG Tank Last Installment Due: January, 2030 Date Issued: January, 2011 Original Amount: \$1,720,255 , \$3,793,779.17 Balance at 6/30/2013: \$3,288,386.47	\$ 460,186	\$ 302,382	\$ 311,725	\$ 314,924	
97.2 DOW Bond 2012A Issue Series 2005A (2001A Refunding) Last Installment Due: Date Issued: 8/12 Original Amount: \$2,745,000 Balance at 6/30/2013: \$2,745,000		\$63,755	\$63,755	\$114,188	
XX Provision for Additional Debt Service Requirement for projected SRF loan Reimbursement of \$ 5000000	\$0	\$256,245		\$400,000	
TOTAL DEBT SERVICE REQUIREMENTS:	\$6,432,865	\$6,546,192	\$6,313,801	\$8,580,515	\$0
TOTAL SALARIES, NORMAL EXPENDITURES AND DEBT SERVICE:	\$21,061,006	\$24,668,290	\$22,731,345	\$27,514,035	\$0

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ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
DEPARTMENT SUMMARY
WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
EQUIPMENT					
103. OFFICE & ENGINEERING EQUIPMENT					
Administration	\$180,173	\$308,700	\$200,000	\$663,000	
Engineering Division			\$15,200		
Construction Management		\$15,200		\$15,000	
Water Resources and Planning					
Fiscal Division		\$268,000	\$318,000	\$102,000	
TOTAL OFFICE & ENGINEERING EQUIPMENT	\$180,173	\$591,900	\$533,200	\$780,000	
106. VEHICLES AND EQUIPMENT					
Administration					
Engineering Division	\$30,541				
Construction Management				\$115,000	
Water Resources and Planning Division					
Fiscal Division	\$72,000				
Operation Division	\$248,958	\$212,000	\$212,000	\$350,000	
TOTAL VEHICLES AND EQUIPMENT	\$351,498	\$212,000	\$212,000	\$465,000	
TOTAL EQUIPMENT	\$531,672	\$803,900	\$745,200	\$1,245,000	
MISCELLANEOUS & OTHER CAPITAL EXPENDITURES					
102. MISCELLANEOUS & OTHER CAPITAL EXPENDITURES					
Operations Division	\$354,902	\$975,000	\$775,000	\$360,000	
105. RECORDING METERS					
Operations Division					
107. PURCHASE OF METER AND METER BOXES					
Operations Division	\$50,975	\$129,000	\$129,000	\$102,500	
Misc. Contracted Capital Expenditures, Others		\$2,059,715	\$1,808,197	\$419,999	
TOTAL MISCELLANEOUS & OTHER CAPITAL EXPENDITURES	\$405,877	\$3,163,715	\$2,712,197	\$882,499	
RESERVES:					
Debt Service Reserve				\$2,100,000	
Emergency Reserve		\$2,400,000		\$3,600,000	
TOTAL RESERVES		\$2,400,000		\$5,700,000	
TOTAL EXPENDITURES & RESERVE	\$21,998,555	\$31,035,905	\$26,188,743	\$35,341,535	

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EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
CAPITAL PROJECTS					
101. CIP REPLACEMENT PROJECTS (tab12)					
Capital Improvement Program (p1)		\$14,927,757		\$7,207,003	
Contracted CIP Projects (p1)	\$1,165,692	\$2,945,100	\$6,576,079	\$5,409,756	
106b. CIP RESERVE					
Capital Improvement Program (p1)		\$3,441,816	\$3,441,816	\$5,916,707	
TOTAL CIP REPLACEMENT PROJECTS	\$1,165,692	\$21,314,673	\$10,017,895	\$18,533,466	
101b. CAPITAL REHABILITATION (Tab 13)					
Capital Rehabilitation Program (p1)		\$470,531	\$199,592	\$250,410	
Contracted CRP Projects (p1)	\$174,884	\$463,371	\$984,583	\$76,902	
TOTAL CAPITAL REHABILITATION PROGRAM	\$174,884	\$933,902	\$1,184,176	\$327,312	
TOTAL CAPITAL PROJECTS:	\$1,340,576	\$22,248,575	\$11,202,071	\$18,860,779	

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WATER UTILITY FUND**

EXPENDITURE CLASSIFICATION	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
TOTAL SALARIES, NORMAL EXPENDITURES, DEBT SERVICE REQUIREMENTS, AND CAPITAL EXPENDITURES:	\$23,339,130	\$53,284,479	\$37,390,814	\$54,202,313	

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RESOURCES AND EXPENDITURES	2011 - 2012 ACTUAL	FY 2013		FY 2014	
		BUDGETED	ESTIMATED	PROPOSED BUDGET	APPROVED BUDGET
101. CRPL PROJECTS (p2)		\$14,927,757	\$0	\$7,207,003	
CONTRACTED CRPL PROJECTS (p3)	\$ 1,165,692	\$2,945,100	\$6,576,079	\$5,409,756	
106b. CIP RESERVE FUND		\$3,441,816	\$3,441,816	\$5,916,707	
TOTAL CAPITAL IMPROVEMENT PROJECTS:	\$ 1,165,692	\$21,314,673	\$10,017,895	\$ 12,616,759	

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ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013-2014
CRPL BUDGET
WATER UTILITY FUND**

101. CRPL PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
WATER SOURCE						
ACQUISITION						
K-01, Yamada Tank (Nursery Tank) & Connecting PL (BAB 2.55M)	\$4,502,750			\$4,502,750	(\$3,002,750)	\$1,500,000
Purchase Water System - 1	\$1			\$1		\$1
Purchase Water System - 2	\$1			\$1	\$0	\$1
TOTAL WATER SOURCE:	\$4,502,752	\$0	\$0	\$4,502,752	(\$3,002,750)	\$1,500,002
STORAGE						
				\$0		\$0
TOTAL STORAGE:	\$0	\$0	\$0	\$0	\$0	\$0

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FISCAL YEAR 2013-2014
CRPL BUDGET
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101. CRPL PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
TRANSMISSION/ DISTRIBUTION						
(697)Job 02-15, WK-28, Wailua Hsmts Repl	\$5,000,000	(\$4,671,000)		\$329,000	(\$329,000)	\$0
Job 02-19, WK-12, Waipouli Main Replacement - Kuhio Hwy (est \$3M) (6" to 8")	\$2,250,000	(\$2,147,000)		\$103,000	(\$103,000)	\$0
Job 04-03, WK-30, Pipeline Replacement along Waipouli Road and Olohena Road (est \$2M) (6")	\$2,750,000	(\$1,744,400)		\$1,005,600	(\$1,005,600)	\$0
12-4, HE-14, Hanapepe-Eleele booster pump rehabilitation, replace existing booster pumps	\$1			\$1	\$91,999	\$92,000
12-6, WK-25, Kuhio Hwy., Papaloa Rd. Main Replacement	\$250,000			\$250,000	(\$250,000)	\$0
Job 11-10, New 8" Waterline along Halewili Road, Kaumualii Hwy.					\$1,500,000	\$1,500,000
12-7, PLH-24, Rice Street (Haleko & Kapule Hwy) 16" Main Replacement (5,160')						
Rice/Kapule Intersection Improvements	\$1			\$1		\$1
PLH-32, Rice /Kapule Intersection Improvements				\$0	\$500,000	\$500,000
TOTAL TRANSMISSION:	\$10,250,002	(\$8,562,400)	\$0	\$1,687,602	\$404,399	\$2,092,001

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CRPL BUDGET
WATER UTILITY FUND**

101. CRPL PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
IMPROVEMENTS						
Job 11-01, As Needed Construction Management Services	\$100,000		\$0	\$100,000	(\$100,000)	\$0
WP 2020 # MO-02, Moloaa Tank	\$75,000		\$0	\$75,000	\$40,000	\$115,000
12-3, LO-19, Omao Microturbine (SRF-G, 450K)	\$1			\$1	\$449,999	\$450,000
HE-11 Hanapepe - Eleele Road to Salt Pond, 6" Main Replacement (5379')	\$1			\$1	\$149,999	\$150,000
12-5, Islandwide Deep Well Pump Facilities	\$1			\$1	\$299,999	\$300,000
Job 13-5, WKK-9, Kolo Road Main Replacement (Kilauea)					\$1,300,000	\$1,300,000
Job 12-1 (106b) H-05, Weke, Anae, Mahimahi & Hee Rd. (design by Esaki con 553)					\$1,300,000	\$1,300,000
TOTAL IMPROVEMENTS:	\$175,003	\$0	\$0	\$175,003	\$3,439,997	\$3,615,000
CIP REPLACEMENT PROJECTS:	\$14,927,757	(\$8,562,400)	\$0	\$6,365,357	\$841,646	\$7,207,003
				\$6,365,357		\$7,207,003
						\$0

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CIP REPLACEMENT BUDGET
WATER UTILITY FUND**

CONTRACT ENCUMBRANCES	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
1993 - 1994 CONTRACTS						
370. Contract No. 259, Nishimura, Katayama, Ota & Santos, Inc., Job No. 93-1, 250,000 gallon tank - Wailua	\$53,151			\$53,151	(\$53,150)	\$1
TOTAL 1993 - 1994 CONTRACTS:	\$53,151	\$0	\$0	\$53,151	(\$53,150)	\$1
1994 - 1995 CONTRACTS						
401. Job No. 91-13, Contract No. 37348, R.M. Towill Corp., Drill & Test Hanamaulu Well No. 1	\$645		\$0	\$645	(\$645)	\$0
TOTAL 1994 - 1995 CONTRACTS:	\$645	\$0	\$0	\$645	(\$645)	\$0
1999-2000 CONTRACTS						
519 Job No. 92-4, Contract No. 355, Okahara & Associates. Inc., Koloa Well "F"	\$6,638			\$6,638	(\$6,638)	\$0
TOTAL CONTRACTS 1999 - 2000:	\$6,638	\$0	\$0	\$6,638	(\$6,638)	\$0

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CONTRACT ENCUMBRANCES	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2001-2002 CONTRACTS						
561. Job No. 99-8, Drill Omao Well No. 1, Contract No. 384, Fukunaga & Associates	\$79,860			\$79,860		\$79,860
TOTAL CONTRACTS 2001 - 2002:	\$79,860	\$0	\$0	\$79,860	\$0	\$79,860
2002 - 2003 CONTRACTS						
586. Job No. 94-4, Contract No. 401, Control Mfg. Co., SCADA	\$63,068			\$63,068		\$63,068
TOTAL CONTRACTS 2002 - 2003:	\$63,068	\$0	\$0	\$63,068	\$0	\$63,068
2003 - 2004 CONTRACTS						
610. Job No. 02-11, Moloaa 0.1 MG Concrete Tank, Contract No. 429, Esaki Surveying (addtl \$94,222 - BAB)	\$125,200			\$125,200		\$125,200
TOTAL CONTRACTS 2003 - 2004:	\$125,200	\$0	\$0	\$125,200	\$0	\$125,200

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CIP REPLACEMENT BUDGET
WATER UTILITY FUND**

CONTRACT ENCUMBRANCES	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2004 - 2005 CONTRACTS						
618. Job No. 02-05, Contract No. 52243, Earthworks Pacific, Ulaula Road, Eleele/6" main, Lihue	\$19,009			\$19,009	(\$19,009)	\$0
TOTAL CONTRACTS 2004 - 2005:	\$19,009	\$0	\$0	\$19,009	(\$19,009)	\$0
2005 - 2006 CONTRACTS						
645. KW-25, Job No. 05-03, Brown & Caldwell, Kapilimao 0.5 MG Tank	\$5,775			\$5,775	(\$5,775)	\$0
651 Contract No. 466, Brown & Caldwell, KW-28, Job 06-01, AMFAC Shaft Renovation, Ph IA (fr CRP)	\$108,973			\$108,973	\$450,000	\$558,973
TOTAL CONTRACTS 2005 - 2006:	\$114,748	\$0	\$0	\$114,748	\$444,225	\$558,973
2007 - 2008 CONTRACTS						
668. Contract No. 484, Wagner Engineering Services, Kukuiolono Site Exchange	\$5,210			\$5,210		\$5,210
TOTAL CONTRACTS 2007 - 2008:	\$5,210	\$0	\$0	\$5,210	\$0	\$5,210

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CIP REPLACEMENT BUDGET
WATER UTILITY FUND**

CONTRACT ENCUMBRANCES	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2008 - 2009 CONTRACTS						
676. Contract No. 497, Kauai Builders, Ltd., KW-25, Job No. 05-03, Kapilimao 0.5 MG Storage Tank	\$100,682			\$100,682	(\$100,682)	\$0
TOTAL CONTRACTS 2008 - 2009:	\$100,682	\$0	\$0	\$100,682	(\$100,682)	\$0
2010 - 2011 CONTRACTS						
694 Con 538 Esaki Surveying & Mapping, Inc., Job 11-05, As Needed Surveying Services	\$30,000		(\$3,840)	\$26,160	\$3,840	\$30,000
700 Con 545, AECOM, Job 11-11, K17 , PLH 42, Water Treatment Facilities	\$76,236			\$76,236		\$76,236
TOTAL CONTRACTS 2010 - 2011:	\$106,236	\$0	-\$3,840	\$102,396	\$3,840	\$106,236

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CIP REPLACEMENT BUDGET
WATER UTILITY FUND**

CONTRACT ENCUMBRANCES	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2011 - 2012 CONTRACTS						
696 Con 546 SSFM International, Inc. Job 11-01, As Needed Constr Mngnt Services	\$50,000		(\$22,268)	\$27,732	\$22,268	\$50,000
697 Con 562, Goodfellow Brothers, Inc., Job 02-15, WK-28, Wailua Hslts ML Repl		\$4,671,000	(\$1,500,000)	\$3,171,000		\$3,171,000
698 Kauai Habitat for Humanity, Oversizing ML Ext., Eleele Luna Subd. (106b)	\$11,465			\$11,465	(\$11,465)	\$0
699 Con 555, Lyon Associates, Job 11- 10, K-18; 8" Main Repl, Halewili Rd, Kalaheo (moved from Tab 13)	\$91,077		(\$91,077)	\$0		\$0
701 Con 549, Beylik Drilling & Pump, Job 11-14, Puhi well #4, Turbine Pump Assembly	\$49,925			\$49,925		\$49,925
702 Con 539, Mears Group, PLH-03, Kahili Directionally Drilled Horizontal Well (106b)	\$1,928,690		(\$928,000)	\$1,000,690		\$1,000,690
707 Con 553, Esaki Surveying & Map Job 12-1 (106b) H-05, Weke, Anae, Mahimahi & Hee Rd.	\$139,494		(\$39,494)	\$100,000		\$100,000

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CIP REPLACEMENT BUDGET
WATER UTILITY FUND**

CONTRACT ENCUMBRANCES	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
TOTAL CONTRACTS 2011 - 2012:	\$2,270,652	\$4,671,000	-\$2,580,839	\$4,360,813	\$10,802	\$4,371,615

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CIP REPLACEMENT BUDGET
WATER UTILITY FUND**

CONTRACT ENCUMBRANCES	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2012 - 2013 CONTRACTS						
709 Con 557, Okahara, Job No. 11-07, WP2020 project No. KP-09, Koloa, Wells 16A & 16B Well, Site and Building Improvements Koloa, Kauai, Hawaii		\$199,592	(\$100,000)	\$99,592		\$99,592
712 Con 561, Goodfellow Brothers, Inc. - Job. No. 02-19, WP 2020, WK-12, Main Replacement along Kuhio Hwy, Wailua Kapaa Water System		\$2,147,000	(\$2,147,000)	\$0		\$0
Job 04-03, WP 2020 WK-30, Pipeline Replacement along Waipouli Rd & 717 Olohena Rd		\$1,744,400	(\$1,744,400)	\$0		\$0
TOTAL CONTRACTS 2012 - 2013:	\$0	\$4,090,992	-\$3,991,400	\$99,592	\$0	\$99,592
TOTAL CIP CONTRACT ENCUMBRANCES:	\$2,945,100	\$8,761,992	(\$6,576,079)	\$5,131,013	\$278,743	\$5,409,756

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2013 - 2014
CAPITAL REHABILITATION PROGRAM BUDGET
WATER UTILITY FUND**

RESOURCES AND EXPENDITURES	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014 BUDGET
		BUDGETED	ESTIMATED	
101b. CAPITAL REHABILITATION PROJECTS		\$470,531	\$199,592	\$250,410
CONTRACTED CRP PROJECTS	\$ 174,884	\$463,371	\$984,583	\$76,902
TOTAL CAPITAL REHABILITATION PROJECTS:	\$174,884	\$933,902	\$1,184,175	\$327,312

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101b. CAPITAL REHABILITATION PROJECTS	FY 2013			FY 2014		
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
PLH-39b, Renovate DOW Operations, Administration & Micro Lab buildings				\$0	\$50,000	\$50,000
Repair Hanapepe Well River Crossing					\$100,000	\$100,000
Island-Wide, State Hazard Mitigation, Program, Matching Funds for Hardening Essential Facilities (8/15/01 BOD meeting), KW-24, WK-15, PLH-12	\$1			\$1		\$1
HE-11 Hanapepe - Eleele Road to Salt Pond, 6" Main Replacement (5379')	\$1		\$0	\$1	(\$1)	\$0
Job 11-02 WP 2020 #PLH-01a - Replace Grove Farm Tanks 1 & 2	\$0			\$0	\$1	\$1
Job 11-07 WP 2020 HE-03 Hanapepe & Koloa Well MCC Improvements (in design - Okahara, con 557)	\$ 300,000	(\$199,592)		\$ 100,408		\$100,408
K-17, Construct Kalaheo Surface Water Treatment Facility 0.5 MGD	\$170,529			\$170,529	(\$170,529)	\$0
TOTAL CAPITAL REHABILITATION PROJECTS:	\$470,531	(\$199,592)	\$0	\$270,939	(\$20,529)	\$250,410

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101b. CAPITAL REHABILITATION PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
1997 - 1998 CONTRACTS						
464. Job No. 97-1, Contract No. 309, SSFM Engineers, repair Kokolau Tunnel	\$1			\$1	(\$1)	\$0
TOTAL 1997 - 1998 CONTRACTS:	\$1	\$0	\$0	\$1	(\$1)	\$0
1999 - 2000 CONTRACTS						
499. Job No. 97-7, Contract No. 346, Wagner Engineering Service, Repl Lawai 8" WL	\$1			\$1		\$1
TOTAL 1999 - 2000 CONTRACTS:	\$1	\$0	\$0	\$1	\$0	\$1

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101b. CAPITAL REHABILITATION PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
2002 - 2003 CONTRACTS						
587. Job No. 02-15, Contract No. 403, RM Towill Corp., Wailua Hsfts Main Replacement	\$82,637		(\$70,000)	\$12,637		\$12,637
588. Job No. 02-18, Contract No. 404, Fukunaga & Assoc., Kapaa Homesteads Pipeline Replacement	\$51,100		(\$40,000)	\$11,100		\$11,100
591. Job No. 02-17, Contract No. 408, Wagner Engineering, Inc., Maka Ridge DW, Tank & Pipeline	\$17,309		(\$12,000)	\$5,309		\$5,309
TOTAL 2002 - 2003 CONTRACTS:	\$151,046	\$0	(\$122,000)	\$29,046	\$0	\$29,046

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101b. CAPITAL REHABILITATION PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
2003 - 2004 CONTRACTS						
601. Job No. 02-08, Eleele Twin 0.4 MG Tanks, Contract No. 420 Hawaii Pacific Engineers	\$8,327	\$0	(\$7,000)	\$1,327		\$1,327
607. Job No. 02-21, Rehabilitate and Deepen Existing Wells, Contract No. 425, Hawaii Pacific Engineering (fr CIP)	\$3,149	\$0		\$3,149		\$3,149
609. Job No. 03-02, Contract No. 428, Brown & Caldwell, Renovations Wainiha Booster, Haena Steel Tank, Anahola 0.15 MG Tank, Kekaha Shaft.	\$29,587		(\$20,000)	\$9,587		\$9,587
TOTAL 2003 - 2004 CONTRACTS	\$41,063	\$0	(\$27,000)	\$14,063	\$0	\$14,063
2004 - 2005 CONTRACTS						
630. WK-14, Job No. 04-02, Contract No. 447, Fukunaga & Associates, Pipeline Replacement, Vivian Heights and Kanaele Road	\$5,791		(\$5,791)	\$0		\$0
TOTAL 2004 - 2005 CONTRACTS	\$5,791	\$0	(\$5,791)	\$0	\$0	\$0

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FISCAL YEAR
2013 - 2014
CAPITAL REHABILITATION PROGRAM BUDGET
WATER UTILITY FUND**

101b. CAPITAL REHABILITATION PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
2005 - 2006 CONTRACTS						
634. WK-30, Job 04-03, Contract No. 450, ParEn Inc., Waipouli-Olohena Rd Pipeline	\$28,420		(\$15,000)	\$13,420		\$13,420
638. PLH-30, Job No. 05-05, Contract No. 453, Belt Collins & Associates, Nawiliwili, Niumalu, Kupolo Main Replacement	\$19,938		(\$19,938)	\$0		\$0
2005 - 2006 CONTRACTS CON'T						
647. KW-05, KW-20, Job No. 04-06, Engineering Solutions Inc., Renovate Waimea Well A and Kekaha Well B	\$17,519		(\$17,519)	\$0		\$0
TOTAL 2005 - 2006 CONTRACTS	\$65,877	\$0	(\$52,457)	\$13,420	\$0	\$13,420

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR
2013 - 2014
CAPITAL REHABILITATION PROGRAM BUDGET
WATER UTILITY FUND**

101b. CAPITAL REHABILITATION PROJECTS	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)/ ADDITIONS/ (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
2012 - 2013 CONTRACTS						
709 Con # 557, Okahara, Job 11-07 WP 2020 HE-03 Hanapepe & Koloa Well MCC Improvements (moved to tab 12)	\$199,592		(\$199,592)	\$0		\$0
710 Con 558, Job 12-8, Kalepa Back Pressure Valve (BPV) Replacement		\$20,372		\$20,372		\$20,372
713 Con 564, R. Electric, Inc. -Furnishing and Installation, in place, complete and operational of new Reduced Voltage Soft Starters, Power Factor Correction Capacitors, Surge Protective Devices		\$73,722	(\$73,722)	\$0		\$0
714 con 565, Derrick's Wll Drilling - Furnishing and Delivery of Premium Efficient, Hollow Shaft, Vertical Turbine Pump Motors		\$203,000	(\$203,000)	\$0		\$0
716 MOA 13-1, Kukuiula development, LO-11Job No. LO-11, Omao 6 inch Main Replacements		\$301,021	(\$301,021)	\$0		\$0
TOTAL 2012 - 2013 CONTRACTS	\$199,592	\$598,115	(\$777,335)	\$20,372	\$0	\$20,372
TOTAL CRP CONTRACT	\$463,371	\$598,115	(\$984,583)	\$76,903	(\$1)	\$76,902
				\$76,903		

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND**

RESOURCES AND EXPENDITURES	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014 PROPOSED	2013 - 2014 APPROVED
		BUDGETED	ESTIMATED		
BEGINNING BALANCE:	\$ 4,367,932	\$ 3,224,354	\$ 3,224,354	\$ 2,271,998	
Projected Resources	\$888,440	\$1,350,442	\$931,692	\$ 1,790,253	
TOTAL RESOURCES:	\$ 5,256,372	\$ 4,574,796	\$ 4,156,046	\$ 4,062,251	\$ -
Fund Balance		\$1,929,506		\$ 1,364,046	
Debt Service	\$ 1,989,115	\$1,968,273	\$1,606,758	\$2,495,227	
Capital Improvement Projects - Encumbrance		\$380,000		\$150,003	
Capital Improvement Contracted Projects	\$ 42,903	\$297,017	\$277,290	\$52,975	
TOTAL EXPENDITURES:	\$ 2,032,018	\$4,574,796	\$ 1,884,048	\$ 4,062,251	\$ -
ENDING BALANCE:	\$ 3,224,354	\$ (0)	\$ 2,271,998	\$ 0	\$ 0

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND**

RESOURCES	2011 - 2012 ACTUAL	2012 - 2013		2013 - 2014 PROPOSED	2013 - 2014 APPROVED
		BUDGETED	ESTIMATED		
4A. WSDF	\$ 547,100	\$1,000,000	\$600,000	\$1,500,000	
5A. INTEREST EARNED	\$ 34,649	\$43,750	\$25,000	\$12,000	
5B. BAB Subsidy	\$ 306,692	\$306,692	\$306,692	\$278,253	
TOTAL RESOURCES:	\$888,440	\$1,350,442	\$931,692	\$1,790,253	\$0

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND - CAPITAL IMPROVEMENT PROJECTS BUDGET**

301. WSDF - Fund	2012 - 2013 BUDGET	CONTRACTED / ESTIMATED PAYMENTS	ADDITIONS (DELETIONS)	ENCUMBRANCE	PROPOSED ADDITIONS (DELETIONS)	2013 - 2014 BUDGET
Fund Balance						
301b WSDF Fund - Unencumbered Balance	\$1,929,505		\$ (565,460)	\$1,364,046		\$ 1,364,046
301b WSDF Fund Balance	\$1,929,505	\$0	(\$565,460)	\$1,364,046	\$0	\$1,364,046

WSDF - Debt Service						
301c WSDF Debt Service	\$1,968,273	(\$1,606,758)	(\$361,515)	(\$0)	\$2,495,227	\$2,495,227
301c WSDF Debt Service	\$1,968,273	(\$1,606,758)	(\$361,515)	(\$0)	\$2,495,227	\$2,495,227

**ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND - CAPITAL IMPROVEMENT PROJECTS BUDGET**

301. WSDF (FRC) CIP	2012 - 2013 BUDGET	CONTRACTED / ESTIMATED PAYMENTS	ADDITIONS (DELETIONS)	ENCUMBRANCE	PROPOSED ADDITIONS (DELETIONS)	2013 - 2014 BUDGET
<u>STORAGE</u>						
Moloaa Well Pipeline Easement	\$25,000			\$25,000	(\$24,999)	\$1
Hanalei Tank Pipeline Easement	\$25,000			\$25,000	(\$24,999)	\$1
Kalaheo, Kukuioolono Tank Site Exchange	\$30,000			\$30,000	(\$29,999)	\$1
TOTAL STORAGE:	\$80,000	\$0	\$0	\$80,000	(\$79,997)	\$3

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND - CAPITAL IMPROVEMENT PROJECTS BUDGET**

301. WSDF (FRC) CIP	2012 - 2013 BUDGET	CONTRACTED	ADDITIONS (DELETIONS)	ENCUMBRANCE	PROPOSED ADDITIONS (DELETIONS)	2013 - 2014 BUDGET
<u>WATER SOURCE</u>						
WK -23, UH Experimental Station (Phase I)	\$50,000	(\$40,425)		\$9,575	(\$9,575)	\$0
Land Acquisition, Koloa D					\$50,000	\$50,000
Land Acquisition - Koloa F	\$50,000			\$50,000		\$50,000
TOTAL WATER SOURCE	\$100,000	(\$40,425)	\$0	\$59,575	\$40,425	\$100,000

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND - CAPITAL IMPROVEMENT PROJECTS BUDGET**

301. WSDF (FRC) CIP	2012 - 2013 BUDGET	CONTRACTED/ ESTIMATED PAYMENTS	ADDITIONS (DELETIONS)	ENCUMBRANCE	PROPOSED ADDITIONS (DELETIONS)	2013 - 2014 BUDGET
<u>WATER SOURCE DEVELOPMENT</u>						\$0
TOTAL WATER SOURCE DEVELOPMENT:	\$0	\$0	\$0			
<u>WSDF OFFSET/ REFUNDS</u>	\$200,000	\$0		\$200,000	(\$150,000)	\$50,000
TOTAL	\$200,000	\$0	\$0	\$200,000	(\$150,000)	\$50,000
TOTAL CAPITAL IMPROVEMENT PROJECTS:	\$380,000	(\$40,425)	\$0	\$339,575	(\$189,572)	\$150,003

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND - CAPITAL IMPROVEMENT PROJECTS BUDGET**

301. WSDF (FRC) CIP	2012 - 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBRANCE	PROPOSED ADDITIONS (DELETIONS)	2013 - 2014 BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
1998 - 1999 CONTRACTS						
302. Job No. 87-1, Contract No. 322, GMP Assoc., Inc., Poipu Storage Tank	\$2,050			\$2,050		\$2,050
TOTAL CONTRACTS 1998 - 1999:	\$2,050	\$0	\$0	\$2,050	\$0	\$2,050
1999 - 2000 CONTRACTS						
304. Job No. 98-33, Contract No. 345, Fukunaga & Assoc., Drill and Test Wailua Well No. 3	\$10,500		\$0	\$10,500		\$10,500
TOTAL CONTRACTS 1999 - 2000:	\$10,500	\$0	\$0	\$10,500		\$10,500

**DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND - CAPITAL IMPROVEMENT PROJECTS BUDGET**

301. WSDF (FRC) CIP	2012 - 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBRANCE	PROPOSED ADDITIONS (DELETIONS)	2013 - 2014 BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
2005 - 2006 CONTRACTS						
318. H-8, HW-12, Job No. 05-02, Contract No. 457, Kodani & Associates, Inc., Drill and Test Wainiha Well No. 4	\$160,340		(\$160,340)	\$0		\$0
TOTAL CONTRACTS 2005 - 2006	\$160,340	\$0	(\$160,340)	\$0		\$0
2006 - 2007 CONTRACTS						
321. WK-23, Job No. 93-1, Contract No. 471, Portech, 250,000 MG UH Tank	\$7,177			\$7,177	(\$7,177)	\$0
TOTAL CONTRACTS 2006 - 2007	\$7,177	\$0	\$0	\$7,177	(\$7,177)	\$0

DEPARTMENT OF WATER
ANNUAL OPERATING AND CAPITAL IMPROVEMENT BUDGET
FISCAL YEAR 2013 - 2014
WSDF (FRC) FUND - CAPITAL IMPROVEMENT PROJECTS BUDGET

301. WSDF (FRC) CIP	2012 - 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED	ENCUMBRANCE	PROPOSED ADDITIONS (DELETIONS)	2013 - 2014 BUDGET
<u>CONTRACT ENCUMBRANCES</u>						
2007 - 2008 CONTRACTS						
324. WK-39, Contract No. 488, HDR Engineering, Inc., Drill and Test Kapaa Homesteads Well No. 4.	\$116,950	\$0	(\$116,950)	\$0		\$0
TOTAL CONTRACTS 2007 - 2008	\$116,950	\$0	(\$116,950)	\$0	\$0	\$0
2012 - 2013 CONTRACTS						
xxx Contract No. 567, Esaki Surveying -WP 2020 Job No. 12-2, Construct UH Experimental Station, 605' Tank , Kauai, HI		\$40,425	\$0	\$40,425		\$40,425
TOTAL CONTRACTS 2008 - 2009	\$0	\$40,425	\$0	\$40,425	\$0	\$40,425
TOTAL CONTRACT ENCUMBRANCES:	\$297,017	\$40,425	(\$277,290)	\$60,152	(\$7,177)	\$52,975

DEPARTMENT OF WATER
WATERWORKS BUILD AMERICA PROJECT FUND
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014

RESOURCES AND EXPENDITURES	FY 2012 ACTUAL	FY 2013		FY 2014	
		BUDGETED	ESTIMATED	PROPOSED	APPROVED
CASH, Beginning Balance:	<u>\$ 42,251,093.01</u>	<u>\$ 30,593,327.02</u>	<u>\$ 30,593,327.02</u>	<u>\$ 19,841,489.03</u>	
Other Resources:					
Interest Income, Accrued	\$ 2,084,422	\$ 2,084,422	\$ 2,084,422	\$ 2,404,422	
Projected Resources		\$ 210,000	\$ 320,000	\$ 100,000	
TOTAL RESOURCES:	\$ 44,335,515	\$ 32,887,749	\$ 32,997,749	\$ 22,345,911	\$ -
BAB- CIP Fund		\$ 21,970,680		\$ 21,591,411	
Contracted CIP Projects	\$ 11,657,766	\$10,917,069	\$10,751,838	\$ 754,500	
TOTAL EXPENDITURES:	\$ 11,657,766	\$ 32,887,749	10,751,838	22,345,911	0
ENDING BALANCE:	\$ 32,677,749	\$ -	22,245,911	0	0

**DEPARTMENT OF WATER
WATERWORKS BUILD AMERICA PROJECT FUND
CIP ENCUMBRANCES & PROJECT PRIORITY LIST
FISCAL YEAR 2013-2014**

BAB FUND	FY 2013			FY 2014		
	2012 - 2013 BUDGET	(CONTRACTED)	ADDITIONS (DELETIONS)	ENCUMBERED	PROPOSED NEW ADDITIONS	2013 - 2014 BUDGET
201-01: BAB - CAPITAL IMPROVEMENT PROJECTS						\$ 21,591,411
1. ENCUMBRANCES:						
Job 02-11, M-02 Land Acquisition	\$ 121,000			\$ 121,000		\$ 121,000
Job #13-3, WAP 2020 Job No. PLH-44b, Lihue Mill Bridge Waterline, Lihue, Kauai, HI (DOT State highway widening)	\$ 1		\$ 633,499	\$ 633,500		\$ 633,500
						\$ -
TOTAL ENCUMBRANCES	\$ 121,001	\$ -	\$ 633,499		\$ -	\$ 754,500

**DEPARTMENT OF WATER
WATERWORKS BUILD AMERICA PROJECT FUND
CIP ENCUMBRANCES & PROJECT PRIORITY LIST
FISCAL YEAR 2013-2014**

BAB FUND	FY 2013			FY 2014		
	2012 - 2013 BUDGET	(CONTRACTED)	ADDITIONS (DELETIONS)	ENCUMBERED	PROPOSED NEW ADDITIONS	2013 - 2014 BUDGET
CIP FUND BALANCE AVAILABLE FOR FY 2014 PROJECT PRIORITY LIST						\$ 20,836,911
2. PROJECT PRIORITY LIST						
K-01, Yamada Tank (Nursery Tank) and Connecting Pipeline (WU 1.5M)	\$ 7,000,000		\$ (2,450,000)	\$ 4,550,000		\$ 4,550,000
PLH-39, DOW Baseyard Improvements Phase I (est \$7M).	\$ 4,000,000			\$ 4,000,000	\$ 2,000,000	\$ 6,000,000
Job 02-06, WP 2020, WKK-15, Kilauea 1.0MG Tank (est 3M)	\$ 4,000,000			\$ 4,000,000	\$ (4,000,000)	\$ -
WK 39, Drill & Tess Kapaa Hmstds. Well # 4	\$ 750,000			\$ 750,000		\$ 750,000
H8, HW12, Hanalei & Wainiha /Haena Fest Wells - Drill & test.	\$ 750,000			\$ 750,000		\$ 750,000
Job 11-01, WP 2020, PLH-01A, Replace Grove Farm Tanks 1 & 2 (est \$3M)	\$ 3,000,000		\$ (633,499)	\$ 2,366,501	\$ (2,366,500)	\$ 1
WK K02, Drill & Test Kilauea Well # 3	\$ 750,000			\$ 750,000		\$ 750,000
Job 02-11, M-02, Moloaa 0.1 MG Tank (est \$1.5M) (FRC partial)	\$ 1,000,000		\$ (1,000,000)	\$ -	\$ 1	\$ 1
PLH 27, Kuhio Hwy. 16" ML Replacement				\$ -	\$ 1	\$ 1
Job 02-14, WK-08, Kapahi 1.0 MG Tank(est \$8M) (State CIP Approp Req)	\$ 1			\$ 1	\$ 7,999,999	\$ 8,000,000

**DEPARTMENT OF WATER
WATERWORKS BUILD AMERICA PROJECT FUND
CIP ENCUMBRANCES & PROJECT PRIORITY LIST
FISCAL YEAR 2013-2014**

BAB FUND	FY 2013				FY 2014	
	2012 - 2013 BUDGET	(CONTRACTED)	ADDITIONS (DELETIONS)	ENCUMBERED	PROPOSED NEW ADDITIONS	2013 - 2014 BUDGET
Job 02-19, WK-12, Waipouli Main Replacement - Kuhio Hwy (est \$3M)	\$ 1			\$ 1	\$ (1)	\$ -
Job 04-03, WK-30, Pipeline Replacement along Waipouli Road and Olohena Road (est \$2M)	\$ 1			\$ 1	\$ (1)	\$ -
Job 06-01, KW-28, AMFAC Well (est \$2M)	\$ 1			\$ 1		\$ 1
Job 10-01, WP 2020, ANI-01, Anini Pipeline (est \$3M)	\$ 1			\$ 1		\$ 1
Job 11-04 WP 2020 #LO-08, LO-10 Omao -Lawai Pipeline (est \$2M)	\$ 1			\$ 1		\$ 1
Job 11-06 WP 2020 #WK-01 Rehabilitate Moalepe Tunnel and Access Road (est \$2M)	\$ 1			\$ 1		\$ 1
Job 11-07 WP 2020 HE-03 Hanapepe & Koloa Well MCC Imprvmnts (est \$1.5M)	\$ 1			\$ 1		\$ 1
Job 11-08, Poipu 1 MG Tank				\$ -	\$ 1	\$ 1
WK-02, Akulikuli Tunnel (est. 5M)				\$ -	\$ 36,902	\$ 36,902
TOTAL CAPITAL IMPROVEMENT PROJECTS:	\$ 21,250,008	\$ -	\$ (4,083,499)	\$ 17,166,509	\$ 3,670,402	\$ 20,836,911

**DEPARTMENT OF WATER
WATERWORKS BUILD AMERICA PROJECT FUND
CIP FUND - CONTRACT ENCUMBRANCES
FISCAL YEAR 2013-2014**

BOND FUND	FY 2013				FY 2014	
	FY 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2009 - 2010 CONTRACTS						
218 Con 513, Jennings Pacific, LLC, Job No. 02-18, WK - 32 Kapaa Homesteads Pipe Replacement	\$57		(57)	\$0		\$0
219 Con 514, Earthworks Pacific, Job No. 04-02, WK-14, Pipeline Replacement for Vivian Heights	\$139,276		(105,007)	\$34,269	(\$34,269)	\$0
220 Con 516, Unlimited Builders, LLC Job No. 03-02, HW-02, Wainiha Booster Pump Station	\$1,662,633		(1,662,633)	\$0		\$0
683 Con 503 (201-01) Goodfellow Brothers, Inc. Job 04-06, KW-05, Kekaha Well "B" Renovations	\$ 43,204		(42,829)	\$375	375	(\$0)
684 Con 504, Goodfellow Bros., Inc Job 05-01 KW-16 Waimea Main Replacement	\$0		0	\$0		\$0
687 Con 507 Koga Engineering & Const. Job 02-03, KW 14 12" WL	\$0			\$0		\$0
TOTAL CONTRACTS 2009-2010:	\$1,845,170	\$0	(1,810,526)	\$34,644	(\$34,644)	(\$0)

BOND FUND	FY 2013				FY 2014	
	FY 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2010 - 2011 CONTRACTS						
221 Con 520 Fukunaga & Associates Job # 10-01, Ani-01a Pipeline Repl - Anini Road	\$333,560		(333,560)	\$0		\$0
222 Con 519 Park Engineering - Job # 10-02, Upsizing of the Kaumualii Hwy. 16'	\$14,103		(14,103)	\$0		\$0
223 Con 523 BCP Construction of Hawaii Job 05-06, PLH 25 Eiwa, Umi, Akahi 8" ML Repl (final pmt)	\$207,527		(207,527)	\$0		\$0
224 Con 524 Koga Engineering & Construction, Inc. Job 02-16, WP 2020 Proj WK 36, Pipeline Repl along Wailua, Ohana, Anolani & Kuamoo Rds.	\$897,084		(816,129)	\$80,955	(\$80,955)	(\$0)
225 Con 405 3rd n 4th Amm Kodani & (fr w/u 589) Assoc Job 02-19, KW -12 Waipouli Main Repl Wailua - Kapaa (fr w/u 589)	\$7,370		(7,370)	\$0		\$0
227 Con 525 KW - 20 R. Electric Waimea Well A Renovations (FINAL)	\$297,297	\$2,641	(299,938)	\$0.00	(\$0)	(\$0)
326 Con 518 LO-04, Unlimited Builders, LLc Job 02-02, Piiwai 677" 0.5 MG Storage Tank & Connecting Pipeline, Lawai	\$0		0	\$0		\$0

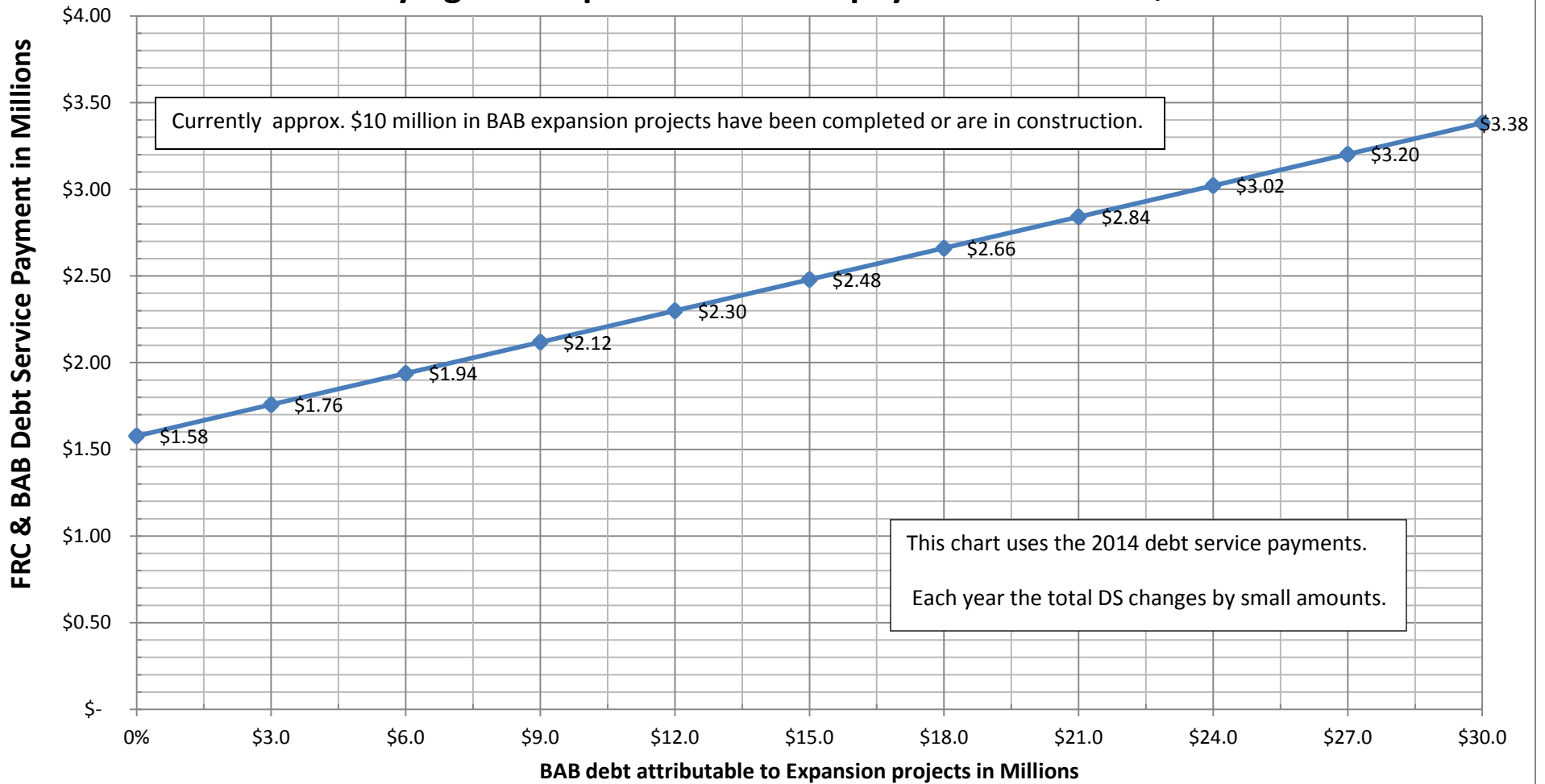
BOND FUND	FY 2013			FY 2014		
	FY 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2010-2011 CONTRACTS CONT.						
230 Con 529 Oceanic Company, Inc. Job 02-08, WP 2020 Proj HE-08, Rehabilitation of Eleele Twin 0.4 MG Steel Tanks,	\$1,239,130		(1,239,130)	\$0		\$0
231 Con 530 Earthworks Pacific, Inc. Job 02-19, WP 2020 Proj WK-12, Waipouli Main Replacement	\$672,617		(672,617)	\$0		\$0
232 Con 427 Belt Collins Hawaii, Ltd., Job 02-14, Kapaa Homesteads 0.5 MG Tank & Kapahi 1.0 MG Tank & Connecting Pipelines, Wailua- Kapaa	\$30,638		(30,638)	\$0		\$0
233 Con 533 Job No. K-01, Kalaheo 1111' & 1222' Water System Improvements, Kalaheo, Kauai, HI	\$466,710		(466,710)	\$0		\$0
608 Con. No. 427, Belt Collins Hawaii 0.5 MG Tank & Kapahi 1.0 MG Tank (fr W/U)	\$25,922		(25,922)	\$0		\$0
621 Con No. 440, Kodani & Associates, Kilauea 1.0 MG Tank & Pipeline, Phase I (fr W/U)	\$179,350		(179,350)	\$0		\$0

BOND FUND	FY 2013				FY 2014	
	FY 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
692 Con No. 512, Architects Hawaii, Ltd., Job No. PLH-39, Lihue Baseyard Improvements for the DOW (fr W/U)	\$383,988		(383,988)	\$0		\$0
314 Job. No. 02-02, Fukunaga & Associates, Inc. Omao 0.5 MG Tank (fr FRC)	\$0		0	\$0	0	\$0
236 Job 10-02 Lihue, MOA with State of Hawaii for upsizing of the kaumualii Highway 16-inch to 24-inch waterline.	\$ 151,027		(151,027)	\$0		\$0
235 Con 534 Goodfellow Bros., Inc. - Job No. 05-05, PLH-30, Nawiliwili, Niumalu, and Kupolo 6", 8" and 12" Main Repl (Ph 1)	\$ 742,006		(689,733)	\$52,273	(\$52,273)	\$0
237 con 536, Esaki Surveying & Mapping, Inc. Job 11-02, PLH-01a Replace grove Farm Tanks #1 & #2	\$ 198,023		(198,023)	\$0		\$0
592 con 409, Esaki Surveying & Mapping, Inc.; Job 02-16, WK-36, P/L replace - Wailua	\$ 65,758		(65,758)	\$0		\$0
2010 - 2011 CONTRACTS	\$5,912,112	\$2,641	(5,781,524)	\$133,228	(\$133,229)	(\$0)

BOND FUND	FY 2013				FY 2014	
	FY 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
2011 - 2012 CONTRACTS						
238 Con 544, Honoa Engineering, Job 11-04 (L-08, L-10) Water Main Replacement & Service Improvement	\$ 60,400		(60,400)	\$ -		\$ -
239 Con 542, Mei Corporation, Job 02-17, H-01, H-02, H-03 Maka Rideg Facilities Rehab & Princeville Interconnection Plan	\$ 2,500,000		(2,500,000)	\$ -		\$ -
240 Con 543, Oceanit Laboratories, Inc. Job 11-03, M-03 Land & Well Acquisition, Moloaa and Waimea	\$ 144,309		(144,309)	\$ -		\$ -
241 Con 457, Kodani & Associates Inc., Job 05-02, H-8, HW-12 Drill & Test Hanalei Well #2 & Wainiha Well #4	\$ 32,430		(32,430)	\$ -		\$ -
243 Con 550, Honua Engineering, Inc. Job 11-06, WK-01	\$ 81,340		(81,340)	\$ -		\$ -

BOND FUND	FY 2013				FY 2014	
	FY 2013 BUDGET	ADDITIONS (DELETIONS)	ESTIMATED PAYMENTS	ENCUMBERED	PROPOSED ADDITIONS (DELETIONS)	PROPOSED BUDGET
610 Con 429, Esaki Surveying & Mapping, Inc., Job 02-11, M-02, 100K Gal Tnk & Connecitng PL, Moloaa, Kauai. (Initial Con fr WU)	\$ 94,222		(94,222)	\$ -		\$ -
244 Con 551, Esaki Surveying & Mapping, Inc., WP 2020, Job # K-05A, Kukuilono 0.5 MG, 886' Tank	\$ 247,087		(247,087)	\$ -		\$ -
TOTAL CONTRACTS 2011-2012:	\$ 3,159,788	\$ -	(3,159,788)	\$ -	\$ -	\$ -
TOTAL CONTRACTS ENCUMBRANCES	\$10,917,069	\$2,641	(10,751,838)	\$167,872	(\$167,873)	(\$0)

2014 Expansion Projects Associated Debt Service Payment for Varying BAB Expenditures SRF payments Fixed at \$1.577 M



Note: FRC Debt Service minus full share of the Federal subsidy