

HAWAIIAN ELECTRIC CO INC (HAWEL)

10-Q

Quarterly report pursuant to sections 13 or 15(d)

Filed on 8/3/2012

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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D. C. 20549

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended **June 30, 2012**

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Exact Name of Registrant as Specified in Its Charter	Commission File Number	I.R.S. Employer Identification No.
HAWAIIAN ELECTRIC INDUSTRIES, INC.	1-8503	99-0208097
and Principal Subsidiary		
HAWAIIAN ELECTRIC COMPANY, INC.	1-4955	99-0040500

State of Hawaii

(State or other jurisdiction of incorporation or organization)

Hawaiian Electric Industries, Inc. – 1001 Bishop Street, Suite 2900, Honolulu, Hawaii 96813

Hawaiian Electric Company, Inc. – 900 Richards Street, Honolulu, Hawaii 96813

(Address of principal executive offices and zip code)

Hawaiian Electric Industries, Inc. – (808) 543-5662

Hawaiian Electric Company, Inc. – (808) 543-7771

(Registrant's telephone number, including area code)

Not applicable

(Former name, former address and former fiscal year, if changed since last report)

Indicate by check mark whether Registrant Hawaiian Electric Industries, Inc. (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether Registrant Hawaiian Electric Company, Inc. (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether Registrant Hawaiian Electric Industries, Inc. has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether Registrant Hawaiian Electric Company, Inc. has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether Registrant Hawaiian Electric Industries, Inc. is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

Indicate by check mark whether Registrant Hawaiian Electric Company, Inc. is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

APPLICABLE ONLY TO CORPORATE ISSUERS:

Indicate the number of shares outstanding of each of the issuers' classes of common stock, as of the latest practicable date.

Class of Common Stock	Outstanding July 23, 2012
Hawaiian Electric Industries, Inc. (Without Par Value)	97,082,085 Shares
Hawaiian Electric Company, Inc. (\$6-2/3 Par Value)	14,233,723 Shares (not publicly traded)

Indicate by check mark whether Registrant Hawaiian Electric Industries, Inc. is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

(Do not check if a smaller reporting company)

Indicate by check mark whether Registrant Hawaiian Electric Company, Inc. is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

(Do not check if a smaller reporting company)



Hawaiian Electric Industries, Inc. and Subsidiaries
Hawaiian Electric Company, Inc. and Subsidiaries
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GLOSSARY OF TERMS

Terms	Definitions
AFUDC	Allowance for funds used during construction
AOI	Accumulated other comprehensive income
ARO	Asset retirement obligation
ASB	American Savings Bank, F.S.B., a wholly-owned subsidiary of American Savings Holdings, Inc.
ASHI	American Savings Holdings, Inc., a wholly owned subsidiary of Hawaiian Electric Industries, Inc. and the parent company of American Savings Bank, F.S.B.
CIP CT-1 Company	Campbell Industrial Park 110 MW combustion turbine No. 1 Hawaiian Electric Industries, Inc. and its direct and indirect subsidiaries, including, without limitation, Hawaiian Electric Company, Inc. and its subsidiaries (listed under HECO); American Savings Holdings, Inc. and its subsidiary, American Savings Bank, F.S.B.; HEI Properties, Inc.; Hawaiian Electric Industries Capital Trust II and Hawaiian Electric Industries Capital Trust III (inactive financing entities); and The Old Oahu Tug Service, Inc. (formerly Hawaiian Tug & Barge Corp.)
Consumer Advocate	Division of Consumer Advocacy, Department of Commerce and Consumer Affairs of the State of Hawaii
DBEDT	State of Hawaii Department of Business, Economic Development and Tourism
D&O	Decision and order
Dodd-Frank Act	Dodd-Frank Wall Street Reform and Consumer Protection Act
DOH	Department of Health of the State of Hawaii
DRIP	HEI Dividend Reinvestment and Stock Purchase Plan
DSM	Demand-side management
ECAC	Energy cost adjustment clauses
EIP	2010 Equity and Incentive Plan
EGU	Electrical generating unit
Energy Agreement	Agreement dated October 20, 2008 and signed by the Governor of the State of Hawaii, the State of Hawaii Department of Business, Economic Development and Tourism, the Division of Consumer Advocacy of the Department of Commerce and Consumer Affairs, and HECO, for itself and on behalf of its electric utility subsidiaries committing to actions to develop renewable energy and reduce dependence on fossil fuels in support of the HCEI
EPA	Environmental Protection Agency — federal
EPS	Earnings per share
EVE	Economic value of equity
Exchange Act	Securities Exchange Act of 1934
FDIC	Federal Deposit Insurance Corporation
federal	U.S. Government
FHLB	Federal Home Loan Bank
FHLMC	Federal Home Loan Mortgage Corporation
FNMA	Federal National Mortgage Association
FRB	Federal Reserve Board
FSS	Forward Starting Swaps

GLOSSARY OF TERMS, continued

Terms	Definitions
GAAP	U.S. generally accepted accounting principles
GHG	Greenhouse gas
GNMA	Government National Mortgage Association
HCEI	Hawaii Clean Energy Initiative
HECO	Hawaiian Electric Company, Inc., an electric utility subsidiary of Hawaiian Electric Industries, Inc. and parent company of Hawaii Electric Light Company, Inc., Maui Electric Company, Limited, HECO Capital Trust III (unconsolidated subsidiary), Renewable Hawaii, Inc. and Uluwehiokama Biofuels Corp.
HEI	Hawaiian Electric Industries, Inc., direct parent company of Hawaiian Electric Company, Inc., American Savings Holdings, Inc., HEI Properties, Inc., Hawaiian Electric Industries Capital Trust II, Hawaiian Electric Industries Capital Trust III and The Old Oahu Tug Service, Inc. (formerly Hawaiian Tug & Barge Corp.)
HEIRSP	Hawaiian Electric Industries Retirement Savings Plan
HELCO	Hawaii Electric Light Company, Inc., an electric utility subsidiary of Hawaiian Electric Company, Inc.
HPOWER	City and County of Honolulu with respect to a power purchase agreement for a refuse-fired plant
IPP	Independent power producer
Kalaeloa	Kalaeloa Partners, L.P.
KW	Kilowatt
KWH	Kilowatthour
LTIP	Long-term incentive plan
MECO	Maui Electric Company, Limited, an electric utility subsidiary of Hawaiian Electric Company, Inc.
MW	Megawatt/s (as applicable)
NII	Net interest income
NQSO	Nonqualified stock option
O&M	Other operation and maintenance
OCC	Office of the Comptroller of the Currency
OPEB	Postretirement benefits other than pensions
PPA	Power purchase agreement
PPAC	Purchased power adjustment clause
PUC	Public Utilities Commission of the State of Hawaii
RAM	Revenue adjustment mechanism
RBA	Revenue balancing account
RFP	Request for proposal
REIP	Renewable Energy Infrastructure Program
RHI	Renewable Hawaii, Inc., a wholly owned subsidiary of Hawaiian Electric Company, Inc.
ROACE	Return on average common equity
RORB	Return on average rate base
RPS	Renewable portfolio standard
SAR	Stock appreciation right
SEC	Securities and Exchange Commission
See	Means the referenced material is incorporated by reference
SOIP	1987 Stock Option and Incentive Plan, as amended
TDR	Troubled debt restructuring
UBC	Uluwehiokama Biofuels Corp., a non-regulated subsidiary of Hawaiian Electric Company, Inc.
VIE	Variable interest entity

FORWARD-LOOKING STATEMENTS

This report and other presentations made by Hawaiian Electric Industries, Inc. (HEI) and Hawaiian Electric Company, Inc. (HECO) and their subsidiaries contain “forward-looking statements,” which include statements that are predictive in nature, depend upon or refer to future events or conditions, and usually include words such as “expects,” “anticipates,” “intends,” “plans,” “believes,” “predicts,” “estimates” or similar expressions. In addition, any statements concerning future financial performance, ongoing business strategies or prospects or possible future actions are also forward-looking statements. Forward-looking statements are based on current expectations and projections about future events and are subject to risks, uncertainties and the accuracy of assumptions concerning HEI and its subsidiaries (collectively, the Company), the performance of the industries in which they do business and economic and market factors, among other things. **These forward-looking statements are not guarantees of future performance.**

Risks, uncertainties and other important factors that could cause actual results to differ materially from those described in forward-looking statements and from historical results include, but are not limited to, the following:

- international, national and local economic conditions, including the state of the Hawaii tourism, defense and construction industries, the strength or weakness of the Hawaii and continental U.S. real estate markets (including the fair value and/or the actual performance of collateral underlying loans held by American Savings Bank, F.S.B. (ASB), which could result in higher loan loss provisions and write-offs), decisions concerning the extent of the presence of the federal government and military in Hawaii, the implications and potential impacts of U.S. and foreign capital and credit market conditions and federal and state responses to those conditions, and the potential impacts of global developments (including unrest, conflict and the overthrow of governmental regimes in North Africa and the Middle East, terrorist acts, the war on terrorism, continuing U.S. presence in Afghanistan and potential conflict or crisis with North Korea or Iran);
- weather and natural disasters (e.g., hurricanes, earthquakes, tsunamis, lightning strikes and the potential effects of global warming, such as more severe storms and rising sea levels), including their impact on Company operations and the economy (e.g., the effect of the March 2011 natural disasters in Japan on its economy and tourism in Hawaii);
- the timing and extent of changes in interest rates and the shape of the yield curve;
- the ability of the Company to access credit markets to obtain commercial paper and other short-term and long-term debt financing (including lines of credit) and to access capital markets to issue HEI common stock under volatile and challenging market conditions, and the cost of such financings, if available;
- the risks inherent in changes in the value of pension and other retirement plan assets and securities available for sale;
- changes in laws, regulations, market conditions and other factors that result in changes in assumptions used to calculate retirement benefits costs and funding requirements;
- the impact of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (Dodd-Frank Act) and of the rules and regulations that the Dodd-Frank Act requires to be promulgated;
- increasing competition in the banking industry (e.g., increased price competition for deposits, or an outflow of deposits to alternative investments, which may have an adverse impact on ASB’s cost of funds);
- the implementation of the Energy Agreement with the State of Hawaii and Consumer Advocate (Energy Agreement) setting forth the goals and objectives of a Hawaii Clean Energy Initiative (HCEI), revenue decoupling and the fulfillment by the electric utilities of their commitments under the Energy Agreement (given the Public Utilities Commission of the State of Hawaii (PUC) approvals needed; the PUC’s potential delay in considering (and potential disapproval of actual or proposed) HCEI-related costs; reliance by the Company on outside parties like the state, independent power producers (IPPs) and developers; potential changes in political support for the HCEI; and uncertainties surrounding wind power, the proposed undersea cables, biofuels, environmental assessments and the impacts of implementation of the HCEI on future costs of electricity);
- capacity and supply constraints or difficulties, especially if generating units (utility-owned or IPP-owned) fail or measures such as demand-side management (DSM), distributed generation, combined heat and power or other firm capacity supply-side resources fall short of achieving their forecasted benefits or are otherwise insufficient to reduce or meet peak demand;
- the risk to generation reliability when generation peak reserve margins on Oahu are strained;
- fuel oil price changes, performance by suppliers of their fuel oil delivery obligations and the continued availability to the electric utilities of their energy cost adjustment clauses (ECACs);
- the impact of fuel price volatility on customer satisfaction and political and regulatory support for the utilities;

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- the risks associated with increasing reliance on renewable energy, as contemplated under the Energy Agreement, including the availability and cost of non-fossil fuel supplies for renewable energy generation and the operational impacts of adding intermittent sources of renewable energy to the electric grid;
- the ability of IPPs to deliver the firm capacity anticipated in their power purchase agreements (PPAs);
- the ability of the electric utilities to negotiate, periodically, favorable fuel supply and collective bargaining agreements;
- new technological developments that could affect the operations and prospects of HEI and its subsidiaries (including HECO and its subsidiaries and ASB) or their competitors;
- cyber security risks and the potential for cyber incidents, including potential incidents at HEI, ASB and HECO and their subsidiaries (including at ASB branches and at the electric utility plants) and incidents at data processing centers they use, to the extent not prevented by intrusion detection and prevention systems, anti-virus software, firewalls and other general information technology controls;
- federal, state, county and international governmental and regulatory actions, such as changes in laws, rules and regulations applicable to HEI, HECO, ASB and their subsidiaries (including changes in taxation, increases in capital requirements, regulatory changes resulting from the HCEI, environmental laws and regulations, the regulation of greenhouse gas (GHG) emissions, governmental fees and assessments (such as Federal Deposit Insurance Corporation assessments), and potential carbon “cap and trade” legislation that may fundamentally alter costs to produce electricity and accelerate the move to renewable generation);
- decisions by the PUC in rate cases and other proceedings (including the risks of delays in the timing of decisions, adverse changes in final decisions from interim decisions and the disallowance of project costs as a result of adverse regulatory audit reports or otherwise);
- decisions by the PUC and by other agencies and courts on land use, environmental and other permitting issues (such as required corrective actions and restrictions and penalties that may arise, such as with respect to environmental conditions or renewable portfolio standards (RPS));
- potential enforcement actions by the Office of the Comptroller of the Currency, the Federal Reserve Board (FRB), the Federal Deposit Insurance Corporation (FDIC) and/or other governmental authorities (such as consent orders, required corrective actions, restrictions and penalties that may arise, for example, with respect to compliance deficiencies under existing or new banking and consumer protection laws and regulations or with respect to capital adequacy);
- ability to recover increasing costs and earn a reasonable return on capital investments not covered by revenue adjustment mechanisms;
- the risks associated with the geographic concentration of HEI’s businesses and ASB’s loans, ASB’s concentration in a single product type (i.e., first mortgages) and ASB’s significant credit relationships (i.e., concentrations of large loans and/or credit lines with certain customers);
- changes in accounting principles applicable to HEI, HECO, ASB and their subsidiaries, including the possible adoption of International Financial Reporting Standards or new U.S. accounting standards, the potential discontinuance of regulatory accounting and the effects of potentially required consolidation of variable interest entities (VIEs) or required capital lease accounting for PPAs with IPPs;
- changes by securities rating agencies in their ratings of the securities of HEI and HECO and the results of financing efforts;
- faster than expected loan prepayments that can cause an acceleration of the amortization of premiums on loans and investments and the impairment of mortgage-servicing assets of ASB;
- changes in ASB’s loan portfolio credit profile and asset quality which may increase or decrease the required level of allowance for loan losses and charge-offs;
- changes in ASB’s deposit cost or mix which may have an adverse impact on ASB’s cost of funds;
- the final outcome of tax positions taken by HEI, HECO, ASB and their subsidiaries;
- the risks of suffering losses and incurring liabilities that are uninsured (e.g., damages to the utilities’ transmission and distribution system and losses from business interruption) or underinsured (e.g., losses not covered as a result of insurance deductibles or other exclusions or exceeding policy limits); and
- other risks or uncertainties described elsewhere in this report and in other reports (e.g., “Item 1A. Risk Factors” in the Company’s Annual Report on Form 10-K) previously and subsequently filed by HEI and/or HECO with the Securities and Exchange Commission (SEC).

Forward-looking statements speak only as of the date of the report, presentation or filing in which they are made. Except to the extent required by the federal securities laws, HEI, HECO, ASB and their subsidiaries undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

PART I – FINANCIAL INFORMATION

Item 1. Financial StatementsHawaiian Electric Industries, Inc. and Subsidiaries
Consolidated Statements of Income (unaudited)

(in thousands, except per share amounts)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Revenues				
Electric utility	\$ 789,552	\$ 728,738	\$ 1,539,162	\$ 1,374,073
Bank	64,721	66,318	129,973	131,631
Other	(5)	(737)	(7)	(752)
Total revenues	854,268	794,319	1,669,128	1,504,952
Expenses				
Electric utility	728,056	686,220	1,420,412	1,286,347
Bank	42,847	42,498	85,187	86,057
Other	3,959	1,940	8,307	5,512
Total expenses	774,862	730,658	1,513,906	1,377,916
Operating income (loss)				
Electric utility	61,496	42,518	118,750	87,726
Bank	21,874	23,820	44,786	45,574
Other	(3,964)	(2,677)	(8,314)	(6,264)
Total operating income	79,406	63,661	155,222	127,036
Interest expense—other than on deposit liabilities and other bank borrowings	(20,199)	(24,177)	(38,738)	(44,317)
Allowance for borrowed funds used during construction	893	553	1,763	1,073
Allowance for equity funds used during construction	1,997	1,317	3,937	2,561
Income before income taxes	62,097	41,354	122,184	86,353
Income taxes	22,824	13,742	44,122	29,806
Net income	39,273	27,612	78,062	56,547
Preferred stock dividends of subsidiaries	473	473	946	946
Net income for common stock	\$ 38,800	\$ 27,139	\$ 77,116	\$ 55,601
Basic earnings per common share	\$ 0.40	\$ 0.28	\$ 0.80	\$ 0.58
Diluted earnings per common share	\$ 0.40	\$ 0.28	\$ 0.80	\$ 0.58
Dividends per common share	\$ 0.31	\$ 0.31	\$ 0.62	\$ 0.62
Weighted-average number of common shares outstanding	96,693	95,393	96,430	95,107
Dilutive effect of share-based compensation	286	162	389	287
Adjusted weighted-average shares	96,979	95,555	96,819	95,394

The accompanying notes are an integral part of these consolidated financial statements.

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Hawaiian Electric Industries, Inc. and Subsidiaries
Consolidated Statements of Comprehensive Income (unaudited)

(in thousands)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Net income for common stock	\$ 38,800	\$ 27,139	\$ 77,116	\$ 55,601
Other comprehensive income (loss), net of taxes:				
Net unrealized gains on securities:				
Net unrealized gains on securities arising during the period, net of taxes of \$721 and \$2,755 for the three months ended June 30, 2012 and 2011 and \$572 and \$2,341 for the six months ended June 30, 2012 and 2011, respectively	1,093	4,061	867	3,435
Less: reclassification adjustment for net realized gains included in net income, net of taxes of \$53 and \$2 for the three months ended June 30, 2012 and 2011 and \$53 and \$2 for the six months ended June 30, 2012 and 2011, respectively	(81)	(3)	(81)	(3)
Derivatives qualified as cash flow hedges:				
Net unrealized holding gains (losses) arising during the period, net of taxes of \$3 and \$9 for the three and six months ended June 30, 2011, respectively	—	6	—	(3)
Less: reclassification adjustment to net income, net of tax benefits of \$38 and \$38 for the three months ended June 30, 2012 and 2011 and \$75 and \$41 for the six months ended June 30, 2012 and 2011, respectively	59	59	118	64
Retirement benefit plans:				
Less: amortization of net loss, prior service gain and transition obligation included in net periodic benefit cost, net of tax benefits of \$2,405 and \$1,477 for the three months ended June 30, 2012 and 2011 and \$4,878 and \$2,108 for the six months ended June 30, 2012 and 2011, respectively	3,768	2,449	7,641	3,488
Less: reclassification adjustment for impact of D&Os of the PUC included in regulatory assets, net of taxes of \$2,095 and \$1,370 for the three months ended June 30, 2012 and 2011 and \$4,257 and \$2,801 for the six months ended June 30, 2012 and 2011, respectively	(3,289)	(2,105)	(6,684)	(4,352)
Other comprehensive income, net of taxes	1,550	4,467	1,861	2,629
Comprehensive income attributable to common shareholders	\$ 40,350	\$ 31,606	\$ 78,977	\$ 58,230

The accompanying notes are an integral part of these consolidated financial statements.

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Consolidated Balance Sheets (unaudited)

<u>(dollars in thousands)</u>	<u>June 30,</u> <u>2012</u>	<u>December 31,</u> <u>2011</u>
Assets		
Cash and cash equivalents	\$ 207,549	\$ 270,265
Accounts receivable and unbilled revenues, net	386,750	344,322
Available-for-sale investment and mortgage-related securities	639,112	624,331
Investment in stock of Federal Home Loan Bank of Seattle	97,764	97,764
Loans receivable held for investment, net	3,695,474	3,642,818
Loans held for sale, at lower of cost or fair value	11,915	9,601
Property, plant and equipment, net of accumulated depreciation of \$2,086,098 in 2012 and \$2,049,821 in 2011	3,436,021	3,334,501
Regulatory assets	698,448	669,389
Other	566,734	519,296
Goodwill	82,190	82,190
Total assets	\$ 9,821,957	\$ 9,594,477
Liabilities and shareholders' equity		
Liabilities		
Accounts payable	\$ 231,871	\$ 216,176
Interest and dividends payable	24,897	25,041
Deposit liabilities	4,136,741	4,070,032
Short-term borrowings—other than bank	96,240	68,821
Other bank borrowings	218,673	233,229
Long-term debt, net—other than bank	1,429,653	1,340,070
Deferred income taxes	396,806	354,051
Regulatory liabilities	317,958	315,466
Contributions in aid of construction	381,206	356,203
Retirement benefits liability	497,687	530,410
Other	480,156	521,979
Total liabilities	8,211,888	8,031,478
Preferred stock of subsidiaries – not subject to mandatory redemption	34,293	34,293
Commitments and contingencies (Notes 3 and 4)		
Shareholders' equity		
Preferred stock, no par value, authorized 10,000,000 shares; issued: none	—	—
Common stock, no par value, authorized 200,000,000 shares; issued and outstanding: 97,023,148 shares in 2012 and 96,038,328 shares in 2011	1,377,426	1,349,446
Retained earnings	215,626	198,397
Accumulated other comprehensive loss, net of tax benefits	(17,276)	(19,137)
Total shareholders' equity	1,575,776	1,528,706
Total liabilities and shareholders' equity	\$ 9,821,957	\$ 9,594,477

The accompanying notes are an integral part of these consolidated financial statements.

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Consolidated Statement of Changes in Shareholders' Equity (unaudited)

(in thousands, except per share amounts)	Common stock		Retained earnings	Accumulated other comprehensive loss	Total
	Shares	Amount			
Balance, December 31, 2011	96,038	\$ 1,349,446	\$ 198,397	\$ (19,137)	\$ 1,528,706
Net income for common stock	—	—	77,116	—	77,116
Other comprehensive income, net of tax benefits	—	—	—	1,861	1,861
Issuance of common stock, net	985	27,980	—	—	27,980
Dividend equivalents paid on equity-classified awards	—	—	(96)	—	(96)
Common stock dividends (\$0.62 per share)	—	—	(59,791)	—	(59,791)
Balance, June 30, 2012	97,023	\$ 1,377,426	\$ 215,626	\$ (17,276)	\$ 1,575,776
Balance, December 31, 2010	94,691	\$ 1,314,199	\$ 178,667	\$ (12,472)	\$ 1,480,394
Net income for common stock	—	—	55,601	—	55,601
Other comprehensive income, net of taxes	—	—	—	2,629	2,629
Issuance of common stock, net	1,162	29,338	—	—	29,338
Common stock dividends (\$0.62 per share)	—	—	(58,998)	—	(58,998)
Balance, June 30, 2011	95,853	\$ 1,343,537	\$ 175,270	\$ (9,843)	\$ 1,508,964

The accompanying notes are an integral part of these consolidated financial statements.

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Hawaiian Electric Industries, Inc. and Subsidiaries
Consolidated Statements of Cash Flows (unaudited)

<u>Six months ended June 30</u>	<u>2012</u>	<u>2011</u>
<i>(in thousands)</i>		
Cash flows from operating activities		
Net income	\$ 78,062	\$ 56,547
Adjustments to reconcile net income to net cash provided by (used in) operating activities		
Depreciation of property, plant and equipment	75,517	75,243
Other amortization	2,999	11,965
Provision for loan losses	5,924	7,105
Loans receivable originated and purchased, held for sale	(161,344)	(64,028)
Proceeds from sale of loans receivable, held for sale	161,713	71,829
Change in deferred income taxes	41,541	39,051
Change in excess tax benefits from share-based payment arrangements	(40)	(55)
Allowance for equity funds used during construction	(3,937)	(2,561)
Change in cash overdraft	—	(2,305)
Changes in assets and liabilities		
Increase in accounts receivable and unbilled revenues, net	(42,428)	(52,537)
Increase in fuel oil stock	(35,893)	(6,509)
Decrease (increase) in accounts, interest and dividends payable	3,578	(41,989)
Change in prepaid and accrued income taxes and utility revenue taxes	(12,998)	8,333
Contributions to defined benefit pension and other postretirement benefit plans	(53,356)	(37,556)
Change in other assets and liabilities	(62,910)	(7,352)
Net cash provided by (used in) operating activities	(3,572)	55,181
Cash flows from investing activities		
Available-for-sale investment and mortgage-related securities purchased	(93,808)	(193,119)
Principal repayments on available-for-sale investment and mortgage-related securities	75,407	161,526
Proceeds from sale of available-for-sale investment and mortgage-related securities	3,548	2,066
Net increase in loans held for investment	(61,214)	(104,824)
Proceeds from sale of real estate acquired in settlement of loans	6,036	3,977
Capital expenditures	(145,263)	(89,088)
Contributions in aid of construction	26,981	8,153
Other	—	(2,911)
Net cash used in investing activities	(188,313)	(214,220)
Cash flows from financing activities		
Net increase in deposit liabilities	66,709	79,577
Net increase (decrease) in short-term borrowings with original maturities of three months or less	27,419	(24,923)
Net increase (decrease) in retail repurchase agreements	(14,556)	1,803
Proceeds from issuance of long-term debt	417,000	125,000
Repayment of long-term debt	(328,500)	(50,000)
Change in excess tax benefits from share-based payment arrangements	40	55
Net proceeds from issuance of common stock	11,909	12,071
Common stock dividends	(47,851)	(47,331)
Preferred stock dividends of subsidiaries	(946)	(946)
Other	(2,055)	(172)
Net cash provided by financing activities	129,169	95,134
Net decrease in cash and cash equivalents	(62,716)	(63,905)
Cash and cash equivalents, beginning of period	270,265	330,651
Cash and cash equivalents, end of period	\$ 207,549	\$ 266,746

The accompanying notes are an integral part of these consolidated financial statements.

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Hawaiian Electric Industries, Inc. and Subsidiaries

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1 • Basis of presentation

The accompanying unaudited consolidated financial statements have been prepared in conformity with U.S. generally accepted accounting principles (GAAP) for interim financial information, the instructions to SEC Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In preparing the financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the balance sheet and the reported amounts of revenues and expenses for the period. Actual results could differ significantly from those estimates. The accompanying unaudited consolidated financial statements and the following notes should be read in conjunction with the audited consolidated financial statements and the notes thereto in HEI's Form 10-K for the year ended December 31, 2011 and the unaudited consolidated financial statements and the notes thereto in HEI's Quarterly Report on SEC Form 10-Q for the quarter ended March 31, 2012.

In the opinion of HEI's management, the accompanying unaudited consolidated financial statements contain all material adjustments required by GAAP to fairly state the Company's financial position as of June 30, 2012 and December 31, 2011, the results of its operations for the three and six months ended June 30, 2012 and 2011 and cash flows for the six months ended June 30, 2012 and 2011. All such adjustments are of a normal recurring nature, unless otherwise disclosed in this Form 10-Q or other referenced material. Results of operations for interim periods are not necessarily indicative of results for the full year. When required, certain reclassifications are made to the prior period's consolidated financial statements to conform to the current presentation.

The Company has revised its electric utilities' previously issued financial statements to correct an error that resulted in the understatement of franchise taxes, net of tax benefits, that should have been recorded in years prior to 2010. The Company determined the cumulative impact for periods prior to 2010 to be a charge to its earnings of \$3.2 million. These adjustments were not considered to be material individually or in the aggregate to previously issued financial statements. The table below illustrates the effects of this revision on the Company's Consolidated Financial Statements for those line items affected (these revisions have no impact on the Company's Consolidated Statements of Income and Cash Flows for the periods reported):

(in thousands)	As previously filed	As revised	Difference
December 31, 2011			
Consolidated Balance Sheet			
Other assets	\$ 517,550	\$ 519,296	\$ 1,746
Total assets	9,592,731	9,594,477	1,746
Other liabilities	516,990	521,979	4,989
Total liabilities	8,026,489	8,031,478	4,989
Retained earnings	201,640	198,397	(3,243)
Total shareholders' equity	1,531,949	1,528,706	(3,243)
Total liabilities and shareholders' equity	9,592,731	9,594,477	1,746
Consolidated Statement of Changes in Shareholders' Equity			
Retained earnings	201,640	198,397	(3,243)
Total shareholders' equity	1,531,949	1,528,706	(3,243)
December 31, 2010			
Consolidated Statement of Changes in Shareholders' Equity			
Retained earnings	181,910	178,667	(3,243)
Total shareholders' equity	1,483,637	1,480,394	(3,243)

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2 • Segment financial information

<u>(in thousands)</u>	<u>Electric utility</u>	<u>Bank</u>	<u>Other</u>	<u>Total</u>
Three months ended June 30, 2012				
Revenues from external customers	\$ 789,539	\$ 64,721	\$ 8	\$ 854,268
Intersegment revenues (eliminations)	13	—	(13)	—
Revenues	<u>789,552</u>	<u>64,721</u>	<u>(5)</u>	<u>854,268</u>
Income (loss) before income taxes	48,501	21,873	(8,277)	62,097
Income taxes (benefit)	18,626	7,684	(3,486)	22,824
Net income (loss)	29,875	14,189	(4,791)	39,273
Preferred stock dividends of subsidiaries	499	—	(26)	473
Net income (loss) for common stock	<u>29,376</u>	<u>14,189</u>	<u>(4,765)</u>	<u>38,800</u>
Six months ended June 30, 2012				
Revenues from external customers	\$ 1,539,113	\$ 129,973	\$ 42	\$ 1,669,128
Intersegment revenues (eliminations)	49	—	(49)	—
Revenues	<u>1,539,162</u>	<u>129,973</u>	<u>(7)</u>	<u>1,669,128</u>
Income (loss) before income taxes	93,708	45,337	(16,861)	122,184
Income taxes (benefit)	36,034	15,271	(7,183)	44,122
Net income (loss)	57,674	30,066	(9,678)	78,062
Preferred stock dividends of subsidiaries	998	—	(52)	946
Net income (loss) for common stock	<u>56,676</u>	<u>30,066</u>	<u>(9,626)</u>	<u>77,116</u>
Tangible assets (at June 30, 2012)	<u>4,857,550</u>	<u>4,882,005</u>	<u>212</u>	<u>9,739,767</u>
Three months ended June 30, 2011				
Revenues from external customers	\$ 728,702	\$ 66,318	\$ (701)	\$ 794,319
Intersegment revenues (eliminations)	36	—	(36)	—
Revenues	<u>728,738</u>	<u>66,318</u>	<u>(737)</u>	<u>794,319</u>
Income (loss) before income taxes	28,603	23,806	(11,055)	41,354
Income taxes (benefit)	11,080	8,611	(5,949)	13,742
Net income (loss)	17,523	15,195	(5,106)	27,612
Preferred stock dividends of subsidiaries	499	—	(26)	473
Net income (loss) for common stock	<u>17,024</u>	<u>15,195</u>	<u>(5,080)</u>	<u>27,139</u>
Six months ended June 30, 2011				
Revenues from external customers	\$ 1,374,001	\$ 131,631	\$ (680)	\$ 1,504,952
Intersegment revenues (eliminations)	72	—	(72)	—
Revenues	<u>1,374,073</u>	<u>131,631</u>	<u>(752)</u>	<u>1,504,952</u>
Income (loss) before income taxes	59,870	45,533	(19,050)	86,353
Income taxes (benefit)	22,659	16,487	(9,340)	29,806
Net income (loss)	37,211	29,046	(9,710)	56,547
Preferred stock dividends of subsidiaries	998	—	(52)	946
Net income (loss) for common stock	<u>36,213</u>	<u>29,046</u>	<u>(9,658)</u>	<u>55,601</u>
Tangible assets (at December 31, 2011)	<u>4,674,007</u>	<u>4,827,784</u>	<u>10,496</u>	<u>9,512,287</u>

Intercompany electricity sales of the electric utilities to the bank and “other” segments are not eliminated because those segments would need to purchase electricity from another source if it were not provided by consolidated HECO, the profit on such sales is nominal and the elimination of electric sales revenues and expenses could distort segment operating income and net income for common stock.

Bank fees that ASB charges the electric utility and “other” segments are not eliminated because those segments would pay fees to another financial institution if they were to bank with another institution, the profit on such fees is nominal and the elimination of bank fee income and expenses could distort segment operating income and net income for common stock.

3 • Electric utility subsidiary

For consolidated HECO financial information, including its commitments and contingencies, see HECO’s consolidated financial statements beginning on page 26 through Note 9 on page 40.

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4 • Bank subsidiary

Selected financial information
American Savings Bank, F.S.B.
Statements of Income Data

(in thousands)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Interest income				
Interest and fees on loans	\$ 44,473	\$ 45,648	\$ 89,361	\$ 91,745
Interest on investment and mortgage-related securities	3,297	3,793	7,102	7,562
Total interest income	47,770	49,441	96,463	99,307
Interest expense				
Interest on deposit liabilities	1,696	2,387	3,475	4,980
Interest on other borrowings	1,214	1,382	2,475	2,749
Total interest expense	2,910	3,769	5,950	7,729
Net interest income	44,860	45,672	90,513	91,578
Provision for loan losses	2,378	2,555	5,924	7,105
Net interest income after provision for loan losses	42,482	43,117	84,589	84,473
Noninterest income				
Fees from other financial services	7,463	7,240	14,800	14,186
Fee income on deposit liabilities	4,322	4,599	8,600	9,048
Fee income on other financial products	1,532	1,861	3,081	3,534
Other income	3,634	3,177	7,029	5,556
Total noninterest income	16,951	16,877	33,510	32,324
Noninterest expense				
Compensation and employee benefits	18,696	18,166	37,342	35,671
Occupancy	4,241	4,288	8,466	8,528
Data processing	2,489	2,058	4,600	4,028
Services	2,221	1,949	4,004	3,720
Equipment	1,807	1,772	3,537	3,429
Other expense	8,106	7,955	14,813	15,888
Total noninterest expense	37,560	36,188	72,762	71,264
Income before income taxes	21,873	23,806	45,337	45,533
Income taxes	7,684	8,611	15,271	16,487
Net income	\$ 14,189	\$ 15,195	\$ 30,066	\$ 29,046

American Savings Bank, F.S.B.
Statements of Comprehensive Income Data

(in thousands)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Net income	\$ 14,189	\$ 15,195	\$ 30,066	\$ 29,046
Other comprehensive income (loss), net of taxes:				
Net unrealized gains on securities:				
Net unrealized gains on securities arising during the period, net of taxes, of \$721 and \$2,755 for the three months ended June 30, 2012 and 2011 and \$572 and \$2,341 for the six months ended June 30, 2012 and 2011, respectively	1,093	4,061	867	3,435
Less: reclassification adjustment for net realized gains, included in net income, net of taxes, of \$53 and \$2 for the three months ended June 30, 2012 and 2011 and \$53 and \$2 for the six months ended June 30, 2012 and 2011, respectively	(81)	(3)	(81)	(3)
Retirement benefit plans:				
Less: amortization of net loss, prior service gain and transition obligation included in net periodic benefit cost, net of taxes (tax benefits) of \$(168) and \$(5) for the three months ended June 30, 2012 and 2011 and \$(332) and \$1,077 for the six months ended June 30, 2012 and 2011, respectively	255	186	503	(1,453)
Other comprehensive income, net of taxes	1,267	4,244	1,289	1,979
Comprehensive income	\$ 15,456	\$ 19,439	\$ 31,355	\$ 31,025

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American Savings Bank, F.S.B.

Balance Sheets Data

<u>(in thousands)</u>	<u>June 30, 2012</u>	<u>December 31, 2011</u>
Assets		
Cash and cash equivalents	\$ 201,193	\$ 219,678
Available-for-sale investment and mortgage-related securities	639,112	624,331
Investment in stock of Federal Home Loan Bank of Seattle	97,764	97,764
Loans receivable held for investment	3,734,937	3,680,724
Allowance for loan losses	(39,463)	(37,906)
Loans receivable held for investment, net	<u>3,695,474</u>	<u>3,642,818</u>
Loans held for sale, at lower of cost or fair value	11,915	9,601
Other	236,547	233,592
Goodwill	82,190	82,190
Total assets	<u>\$ 4,964,195</u>	<u>\$ 4,909,974</u>
Liabilities and shareholder's equity		
Deposit liabilities—noninterest-bearing	\$ 1,076,579	\$ 993,828
Deposit liabilities—interest-bearing	3,060,162	3,076,204
Other borrowings	218,673	233,229
Other	107,902	118,078
Total liabilities	<u>4,463,316</u>	<u>4,421,339</u>
Commitments and contingencies (see "Litigation" below)		
Common stock	332,769	331,880
Retained earnings	176,192	166,126
Accumulated other comprehensive loss, net of tax benefits	(8,082)	(9,371)
Total shareholder's equity	<u>500,879</u>	<u>488,635</u>
Total liabilities and shareholder's equity	<u>\$ 4,964,195</u>	<u>\$ 4,909,974</u>
Other assets		
Bank-owned life insurance	\$ 123,563	\$ 121,470
Premises and equipment, net	53,521	52,940
Prepaid expenses	15,423	15,297
Accrued interest receivable	14,084	14,190
Mortgage-servicing rights	8,818	8,227
Real estate acquired in settlement of loans, net	6,210	7,260
Other	14,928	14,208
	<u>\$ 236,547</u>	<u>\$ 233,592</u>
Other liabilities		
Accrued expenses	\$ 12,928	\$ 21,216
Federal and state income taxes payable	35,052	35,002
Cashier's checks	23,094	22,802
Advance payments by borrowers	9,975	10,100
Other	26,853	28,958
	<u>\$ 107,902</u>	<u>\$ 118,078</u>

Other borrowings consisted of securities sold under agreements to repurchase and advances from the Federal Home Loan Bank (FHLB) of Seattle of \$169 million and \$50 million, respectively, as of June 30, 2012 and \$183 million and \$50 million, respectively, as of December 31, 2011.

Bank-owned life insurance is life insurance purchased by ASB on the lives of certain key employees, with ASB as the beneficiary. The insurance is used to fund employee benefits through tax-free income from increases in the cash value of the policies and insurance proceeds paid to ASB upon an insured's death.

As of June 30, 2012, ASB had total commitments to borrowers for loan commitments and unused lines and letters of credit of \$1.4 billion, including \$3 million to lend additional funds to borrowers whose loan terms have been

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modified in troubled debt restructurings (TDRs). There are no commitments to lend additional funds to borrowers of other impaired loans as of June 30, 2012.

Investment and mortgage-related securities portfolio.

Available-for-sale securities. The book value (amortized cost), gross unrealized gains and losses, estimated fair value and gross unrealized losses (fair value and amount by duration of time in which positions have been held in a continuous loss position) for securities held in ASB's "available-for-sale" portfolio by major security type were as follows:

(dollars in thousands)	Amortized cost	Gross unrealized gains	Gross unrealized losses	Estimated fair value	Gross unrealized losses			
					Less than 12 months		12 months or longer	
					Fair value	Amount	Fair value	Amount
June 30, 2012								
Federal agency obligations	\$ 208,255	\$ 3,193	\$ —	\$ 211,448	\$ —	\$ —	\$ —	\$ —
Mortgage-related securities— FNMA, FHLMC and GNMA	334,607	11,211	(149)	345,669	21,048	(149)	—	—
Municipal bonds	78,532	3,478	(15)	81,995	7,357	(15)	—	—
	<u>\$ 621,394</u>	<u>\$ 17,882</u>	<u>\$ (164)</u>	<u>\$ 639,112</u>	<u>\$ 28,405</u>	<u>\$ (164)</u>	<u>\$ —</u>	<u>\$ —</u>
December 31, 2011								
Federal agency obligations	\$ 218,342	\$ 2,393	\$ (8)	\$ 220,727	\$ 19,992	\$ (8)	\$ —	\$ —
Mortgage-related securities— FNMA, FHLMC and GNMA	334,183	10,699	(17)	344,865	11,994	(17)	—	—
Municipal bonds	55,393	3,346	—	58,739	—	—	—	—
	<u>\$ 607,918</u>	<u>\$ 16,438</u>	<u>\$ (25)</u>	<u>\$ 624,331</u>	<u>\$ 31,986</u>	<u>\$ (25)</u>	<u>\$ —</u>	<u>\$ —</u>

The unrealized losses on ASB's investments in obligations issued by federal agencies were caused by interest rate movements. The contractual terms of these investments do not permit the issuer to settle the securities at a price less than the amortized cost bases of the investments. Because ASB does not intend to sell the securities and has determined it is more likely than not that it will not be required to sell the investments before recovery of their amortized costs bases, which may be at maturity, ASB did not consider these investments to be other-than-temporarily impaired at June 30, 2012.

The fair values of ASB's investment securities could decline if interest rates rise or spreads widen.

The following table details the contractual maturities of available-for-sale securities. All positions with variable maturities (e.g. callable debentures and mortgage-related securities) are disclosed based upon the bond's contractual maturity. Actual maturities will likely differ from these contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

June 30, 2012 (in thousands)	Amortized cost	Fair value
Due in one year or less	\$ —	\$ —
Due after one year through five years	189,424	191,698
Due after five years through ten years	79,093	82,877
Due after ten years	18,270	18,868
	286,787	293,443
Mortgage-related securities—FNMA, FHLMC and GNMA	334,607	345,669
Total available-for-sale securities	<u>\$ 621,394</u>	<u>\$ 639,112</u>

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Allowance for loan losses. ASB must maintain an allowance for loan losses that is adequate to absorb estimated probable credit losses associated with its loan portfolio. The allowance for loan losses consists of an allocated portion, which estimates credit losses for specifically identified loans and pools of loans, and an unallocated portion.

The allowance for loan losses was comprised of the following:

(in thousands)	Residential 1-4 family	Commercial real estate	Home equity line of credit	Residential land	Commercial construction	Residential construction	Commercial loans	Consumer loans	Unallocated	Total
Six months ended June 30, 2012										
Allowance for loan losses:										
Beginning balance	\$ 6,500	\$ 1,688	\$ 4,354	\$ 3,795	\$ 1,888	\$ 4	\$ 14,867	\$ 3,806	\$ 1,004	\$ 37,906
Charge-offs	(1,512)	—	(39)	(1,247)	—	—	(1,834)	(1,252)	—	(5,884)
Recoveries	595	—	88	245	—	—	356	233	—	1,517
Provision	1,629	390	440	547	367	(1)	572	1,010	970	5,924
Ending balance	\$ 7,212	\$ 2,078	\$ 4,843	\$ 3,340	\$ 2,255	\$ 3	\$ 13,961	\$ 3,797	\$ 1,974	\$ 39,463
Ending balance: individually evaluated for impairment	\$ 324	\$ —	\$ —	\$ 2,322	\$ —	\$ —	\$ 443	\$ —	\$ —	\$ 3,089
Ending balance: collectively evaluated for impairment	\$ 6,888	\$ 2,078	\$ 4,843	\$ 1,018	\$ 2,255	\$ 3	\$ 13,518	\$ 3,797	\$ 1,974	\$ 36,374
Financing Receivables:										
Ending balance	\$ 1,893,456	\$ 372,616	\$ 589,852	\$ 34,200	\$ 50,120	\$ 1,797	\$ 704,255	\$ 101,042	\$ —	\$ 3,747,338
Ending balance: individually evaluated for impairment	\$ 30,132	\$ 12,938	\$ 1,838	\$ 29,855	\$ —	\$ —	\$ 49,085	\$ 23	\$ —	\$ 123,871
Ending balance: collectively evaluated for impairment	\$ 1,863,324	\$ 359,678	\$ 588,014	\$ 4,345	\$ 50,120	\$ 1,797	\$ 655,170	\$ 101,019	\$ —	\$ 3,623,467
Year ended December 31, 2011										
Allowance for loan losses:										
Beginning balance	\$ 6,497	\$ 1,474	\$ 4,269	\$ 6,411	\$ 1,714	\$ 7	\$ 16,015	\$ 3,325	\$ 934	\$ 40,646
Charge-offs	(5,528)	—	(1,439)	(4,071)	—	—	(5,335)	(3,117)	—	(19,490)
Recoveries	110	—	25	170	—	—	869	567	—	1,741
Provision	5,421	214	1,499	1,285	174	(3)	3,318	3,031	70	15,009
Ending balance	\$ 6,500	\$ 1,688	\$ 4,354	\$ 3,795	\$ 1,888	\$ 4	\$ 14,867	\$ 3,806	\$ 1,004	\$ 37,906
Ending balance: individually evaluated for impairment	\$ 203	\$ —	\$ —	\$ 2,525	\$ —	\$ —	\$ 976	\$ —	\$ —	\$ 3,704
Ending balance: collectively evaluated for impairment	\$ 6,297	\$ 1,688	\$ 4,354	\$ 1,270	\$ 1,888	\$ 4	\$ 13,891	\$ 3,806	\$ 1,004	\$ 34,202
Financing Receivables:										
Ending balance	\$ 1,926,774	\$ 331,931	\$ 535,481	\$ 45,392	\$ 41,950	\$ 3,327	\$ 716,427	\$ 93,253	\$ —	\$ 3,694,535
Ending balance: individually evaluated for impairment	\$ 26,012	\$ 13,397	\$ 1,450	\$ 39,364	\$ —	\$ —	\$ 48,241	\$ 24	\$ —	\$ 128,488
Ending balance: collectively evaluated for impairment	\$ 1,900,762	\$ 318,534	\$ 534,031	\$ 6,028	\$ 41,950	\$ 3,327	\$ 668,186	\$ 93,229	\$ —	\$ 3,566,047

Credit quality. ASB performs an internal loan review and grading on an ongoing basis. The review provides management with periodic information as to the quality of the loan portfolio and effectiveness of its lending policies and procedures. The objectives of the loan review and grading procedures are to identify, in a timely manner, existing or emerging credit trends so that appropriate steps can be initiated to manage risk and avoid or minimize future losses. Loans subject to grading include commercial and industrial, commercial real estate and commercial construction loans.

A ten-point risk rating system is used to determine loan grade and is based on borrower loan risk. The risk rating is a numerical representation of risk based on the overall assessment of the borrower's financial and operating strength including earnings, operating cash flow, debt service capacity, asset and liability structure, competitive issues, experience and quality of management, financial reporting quality and industry/economic factors.

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The loan grade categories are:

- | | |
|-----------------------------|--------------------|
| 1– Substantially risk free | 6– Acceptable risk |
| 2– Minimal risk | 7– Special mention |
| 3– Modest risk | 8– Substandard |
| 4– Better than average risk | 9– Doubtful |
| 5– Average risk | 10– Loss |

Grades 1 through 6 are considered pass grades. Pass exposures generally are well protected by the current net worth and paying capacity of the obligor or by the value of the asset or underlying collateral.

The credit risk profile by internally assigned grade for loans was as follows:

(in thousands)	June 30, 2012			December 31, 2011		
	Commercial real estate	Commercial construction	Commercial	Commercial real estate	Commercial construction	Commercial
Grade:						
Pass	\$ 346,522	\$ 50,120	\$ 631,540	\$ 308,843	\$ 41,950	\$ 650,234
Special mention	13,156	—	22,752	8,594	—	14,660
Substandard	9,859	—	44,366	11,058	—	47,607
Doubtful	3,079	—	5,597	3,436	—	3,926
Loss	—	—	—	—	—	—
Total	<u>\$ 372,616</u>	<u>\$ 50,120</u>	<u>\$ 704,255</u>	<u>\$ 331,931</u>	<u>\$ 41,950</u>	<u>\$ 716,427</u>

The credit risk profile based on payment activity for loans was as follows:

(in thousands)	30–59 days past due	60–89 days past due	Greater than 90 days	Total past due	Current	Total financing receivables	Recorded investment > 90 days and accruing
June 30, 2012							
Real estate loans:							
Residential 1–4 family	\$ 6,317	\$ 3,653	\$ 29,346	\$ 39,316	\$ 1,854,140	\$ 1,893,456	\$ —
Commercial real estate	151	—	3,079	3,230	369,386	372,616	—
Home equity line of credit	822	285	2,241	3,348	586,504	589,852	—
Residential land	617	649	7,408	8,674	25,526	34,200	180
Commercial construction	—	—	—	—	50,120	50,120	—
Residential construction	—	—	—	—	1,797	1,797	—
Commercial loans	2,321	1,840	1,914	6,075	698,180	704,255	117
Consumer loans	555	364	498	1,417	99,625	101,042	415
Total loans	<u>\$ 10,783</u>	<u>\$ 6,791</u>	<u>\$ 44,486</u>	<u>\$ 62,060</u>	<u>\$ 3,685,278</u>	<u>\$ 3,747,338</u>	<u>\$ 712</u>
December 31, 2011							
Real estate loans:							
Residential 1–4 family	\$ 10,391	\$ 4,583	\$ 28,113	\$ 43,087	\$ 1,883,687	\$ 1,926,774	\$ —
Commercial real estate	—	—	—	—	331,931	331,931	—
Home equity line of credit	1,671	494	1,421	3,586	531,895	535,481	—
Residential land	2,352	575	13,037	15,964	29,428	45,392	205
Commercial construction	—	—	—	—	41,950	41,950	—
Residential construction	—	—	—	—	3,327	3,327	—
Commercial loans	226	733	1,340	2,299	714,128	716,427	28
Consumer loans	553	344	486	1,383	91,870	93,253	308
Total loans	<u>\$ 15,193</u>	<u>\$ 6,729</u>	<u>\$ 44,397</u>	<u>\$ 66,319</u>	<u>\$ 3,628,216</u>	<u>\$ 3,694,535</u>	<u>\$ 541</u>

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The credit risk profile based on nonaccrual loans and accruing loans 90 days or more past due was as follows:

(in thousands)	June 30, 2012		December 31, 2011	
	Nonaccrual loans	Accruing loans 90 days or more past due	Nonaccrual loans	Accruing loans 90 days or more past due
Real estate loans:				
Residential 1-4 family	\$ 30,945	\$ —	\$ 28,298	\$ —
Commercial real estate	3,079	—	3,436	—
Home equity line of credit	2,587	—	2,258	—
Residential land	7,637	180	14,535	205
Commercial construction	—	—	—	—
Residential construction	—	—	—	—
Commercial loans	17,619	117	17,946	28
Consumer loans	169	415	281	308
Total	<u>\$ 62,036</u>	<u>\$ 712</u>	<u>\$ 66,754</u>	<u>\$ 541</u>

The total carrying amount and the total unpaid principal balance of impaired loans were as follows:

(in thousands)	June 30, 2012			Three months ended June 30, 2012		Six months ended June 30, 2012	
	Recorded investment	Unpaid principal balance	Related Allowance	Average recorded investment	Interest income recognized*	Average recorded investment	Interest income recognized*
With no related allowance recorded							
Real estate loans:							
Residential 1-4 family	\$ 16,405	\$ 22,509	\$ —	\$ 16,897	\$ 79	\$ 17,697	\$ 168
Commercial real estate	12,938	12,938	—	13,152	92	13,254	237
Home equity line of credit	654	1,552	—	655	—	657	1
Residential land	22,639	29,170	—	24,774	319	26,337	724
Commercial construction	—	—	—	—	—	—	—
Residential construction	—	—	—	—	—	—	—
Commercial loans	42,811	45,783	—	44,055	450	43,107	946
Consumer loans	23	23	—	23	—	24	—
	<u>95,470</u>	<u>111,975</u>	<u>—</u>	<u>99,556</u>	<u>940</u>	<u>101,076</u>	<u>2,076</u>
With an allowance recorded							
Real estate loans:							
Residential 1-4 family	4,520	4,520	324	4,075	59	3,854	134
Commercial real estate	—	—	—	—	—	—	—
Home equity line of credit	—	—	—	—	—	—	—
Residential land	7,197	7,256	2,321	7,201	122	7,392	307
Commercial construction	—	—	—	—	—	—	—
Residential construction	—	—	—	—	—	—	—
Commercial loans	6,274	6,527	443	3,193	8	3,928	18
Consumer loans	—	—	—	—	—	—	—
	<u>17,991</u>	<u>18,303</u>	<u>3,088</u>	<u>14,469</u>	<u>189</u>	<u>15,174</u>	<u>459</u>
Total							
Real estate loans:							
Residential 1-4 family	20,925	27,029	324	20,972	138	21,551	302
Commercial real estate	12,938	12,938	—	13,152	92	13,254	237
Home equity line of credit	654	1,552	—	655	—	657	1
Residential land	29,836	36,426	2,321	31,975	441	33,729	1,031
Commercial construction	—	—	—	—	—	—	—
Residential construction	—	—	—	—	—	—	—
Commercial loans	49,085	52,310	443	47,248	458	47,035	964
Consumer loans	23	23	—	23	—	24	—
	<u>\$ 113,461</u>	<u>\$ 130,278</u>	<u>\$ 3,088</u>	<u>\$ 114,025</u>	<u>\$ 1,129</u>	<u>\$ 116,250</u>	<u>\$ 2,535</u>

* Since loan was classified as impaired.

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(in thousands)	December 31, 2011			Year ended December 31, 2011	
	Recorded investment	Unpaid principal balance	Related allowance	Average recorded investment	Interest income recognized
With no related allowance recorded					
Real estate loans:					
Residential 1-4 family	\$ 19,217	\$ 26,614	\$ —	\$ 21,385	\$ 282
Commercial real estate	13,397	13,397	—	13,404	747
Home equity line of credit	711	1,612	—	954	6
Residential land	30,781	39,136	—	33,398	1,779
Commercial construction	—	—	—	—	—
Residential construction	—	—	—	—	—
Commercial loans	41,680	43,516	—	40,952	2,912
Consumer loans	25	25	—	16	—
	<u>105,811</u>	<u>124,300</u>	<u>—</u>	<u>110,109</u>	<u>5,726</u>
With an allowance recorded					
Real estate loans:					
Residential 1-4 family	3,525	3,525	203	3,527	201
Commercial real estate	—	—	—	—	—
Home equity line of credit	—	—	—	—	—
Residential land	7,792	7,852	2,525	8,158	603
Commercial construction	—	—	—	—	—
Residential construction	—	—	—	—	—
Commercial loans	6,561	6,561	976	8,131	737
Consumer loans	—	—	—	—	—
	<u>17,878</u>	<u>17,938</u>	<u>3,704</u>	<u>19,816</u>	<u>1,541</u>
Total					
Real estate loans:					
Residential 1-4 family	22,742	30,139	203	24,912	483
Commercial real estate	13,397	13,397	—	13,404	747
Home equity line of credit	711	1,612	—	954	6
Residential land	38,573	46,988	2,525	41,556	2,382
Commercial construction	—	—	—	—	—
Residential construction	—	—	—	—	—
Commercial loans	48,241	50,077	976	49,083	3,649
Consumer loans	25	25	—	16	—
	<u>\$ 123,689</u>	<u>\$ 142,238</u>	<u>\$ 3,704</u>	<u>\$ 129,925</u>	<u>\$ 7,267</u>

Troubled debt restructurings. A loan modification is deemed to be a TDR when ASB grants a concession it would not otherwise consider were it not for the borrower's financial difficulty. When a borrower fails to make a required payment on a loan or is in imminent default, ASB takes a number of steps to induce the borrower to cure the delinquency and restore the loan to current status or to avoid payment default. At times, ASB may restructure a loan to help a distressed borrower improve their financial position to eventually be able to fully repay the loan, provided the borrower has demonstrated both the willingness and the ability to handle the modified terms. TDR loans are considered an alternative to foreclosure or liquidation with the goal of minimizing losses to ASB and maximizing recovery.

ASB may consider various types of concessions in granting a TDR including maturity date extensions, temporary deferral of principal payments, temporary interest rate reductions, and covenant amendments or waivers. ASB does not grant principal forgiveness in its TDR modifications. Residential loan modifications generally involve the deferral of principal payments for a period of time not exceeding one year or a temporary reduction of principal and/or interest rate for a period of time generally not exceeding two years. Land loans are typically structured as a three-year term, interest-only monthly payment with a balloon payment due at maturity. Land loan TDR modifications typically involve extending the maturity date another one to three years and converting the payments from interest-only to principal and interest monthly, at the same or higher interest rate. Commercial loan modifications generally involve extensions of maturity dates, amendment or waiver of financial covenants, and to a lesser extent temporary deferral of principal payments. ASB does not reduce the interest rate on commercial loan TDR modifications. Occasionally, additional collateral and/or guaranties are obtained.

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All TDR loans are classified impaired and are segregated and reviewed separately when assessing the adequacy of the allowance for loan losses based on the appropriate method of measuring impairment: (1) present value of expected future cash flows discounted at the loan's effective original contractual rate, (2) fair value of collateral less costs to sell, or (3) observable market price. The financial impact of the calculated impairment amount is an increase to the allowance associated with the modified loan. When available information confirms that specific loans or portions thereof are uncollectible (confirmed losses), these amounts are charged off against the allowance for loan losses.

Loan modifications that occurred were as follows:

(dollars in thousands)	Three months ended June 30, 2012			Six months ended June 30, 2012		
	Number of contracts	Pre-modification outstanding recorded investment	Post-modification outstanding recorded investment	Number of contracts	Pre-modification outstanding recorded investment	Post-modification outstanding recorded investment
Troubled debt restructurings						
Real estate loans:						
Residential 1-4 family	15	\$ 3,056	\$ 2,872	22	\$ 4,469	\$ 4,282
Commercial real estate	—	—	—	—	—	—
Home equity line of credit	—	—	—	—	—	—
Residential land	8	1,774	1,580	15	3,508	3,021
Commercial loans	8	1,869	1,869	14	2,029	2,029
Consumer loans	—	—	—	—	—	—
Total	31	\$ 6,699	\$ 6,321	51	\$ 10,006	\$ 9,332

Loans modified in TDRs that experienced a payment default of 90 days or more, and for which the payment default occurred within one year of the modification, were nil for the three months ended June 30, 2012 and were as follows for the six months ended June 30, 2012:

(dollars in thousands)	Six months ended June 30, 2012	
	Number of contracts	Recorded investment
Troubled debt restructurings that subsequently defaulted		
Real estate loans:		
Residential 1-4 family	—	\$ —
Commercial real estate	—	—
Home equity line of credit	—	—
Residential land	—	—
Commercial loans	3	847
Consumer loans	—	—
Total	3	\$ 847

The three commercial loans that subsequently defaulted were modified by temporarily lowering the monthly payments and deferring principal payments for a short period of time.

Litigation. In March 2011, a purported class action lawsuit was filed in the First Circuit Court of the state of Hawaii by a customer who claimed that ASB had improperly charged overdraft fees on debit card transactions. The lawsuit is still in its preliminary stage, thus, the probable outcome and range of reasonably possible loss are not determinable at this time.

ASB is subject in the normal course of business to pending and threatened legal proceedings. Management does not anticipate that the aggregate ultimate liability arising out of these pending or threatened legal proceedings will be material to its financial position. However, ASB cannot rule out the possibility that such outcomes could have a material adverse effect on the results of operations or liquidity for a particular reporting period in the future.

5 • Retirement benefits

Defined benefit pension and other postretirement benefit plans information. For the first six months of 2012, the Company contributed \$53 million (\$52 million by the utilities and \$1 million by HEI) to its retirement benefit plans, compared to \$38 million (primarily by the utilities) in the first six months of 2011. The Company's current estimate of contributions to its retirement benefit plans in 2012 is \$107 million (\$104 million by the utilities and \$3 million by HEI), compared to \$75 million (\$73 million by the utilities and \$2 million by HEI) in 2011. In addition, the Company expects to pay directly \$2 million (\$1 million each by the utilities and HEI) of benefits in 2012, comparable to 2011.

On July 6, 2012, President Obama signed the Moving Ahead for Progress in the 21st Century Act (MAP-21), which included provisions related to the funding of pension plans. This law does not affect the Company's accounting for pension benefits; therefore, the net periodic benefit costs disclosed for the plans were not affected. MAP-21 is expected to reduce the minimum required funding for 2012 and 2013, but specific guidance is needed from the IRS to estimate the amount of the reduction.

The Pension Protection Act provides that if a pension plan's funded status falls below certain levels, more conservative assumptions must be used to value obligations under the pension plan and restrictions on participant benefit accruals may be placed on the plan. The HEI Retirement Plan has fallen below these thresholds and the minimum required contribution estimated for 2012 incorporates the more conservative assumptions required. Other factors could cause changes to the required contribution levels.

Effective April 1, 2011, accelerated distribution options (the \$50,000 single sum distribution option and a Social Security level income option) under the HEI Retirement Plan became subject to partial restrictions because the funded status of the HEI Retirement Plan was deemed to be less than 80%. Generally, while the partial restrictions are in effect, a retiring participant may only elect an accelerated distribution option for 50% of the participant's total benefit. The partial restrictions are expected to continue through 2012.

The components of net periodic benefit cost for consolidated HEI were as follows:

(in thousands)	Three months ended June 30				Six months ended June 30			
	Pension benefits		Other benefits		Pension benefits		Other benefits	
	2012	2011	2012	2011	2012	2011	2012	2011
Service cost	\$ 11,397	\$ 8,824	\$ 1,008	\$ 1,173	\$ 21,588	\$ 17,741	\$ 2,104	\$ 2,440
Interest cost	16,973	16,271	2,223	2,417	33,744	32,580	4,504	4,878
Expected return on plan assets	(17,736)	(17,172)	(2,557)	(2,657)	(35,592)	(34,273)	(5,178)	(5,305)
Amortization of net transition obligation	—	—	—	—	—	1	—	—
Amortization of prior service gain	(82)	(97)	(449)	(309)	(163)	(194)	(897)	(533)
Amortization of net actuarial loss	6,403	4,314	299	40	12,826	8,719	752	55
Net periodic benefit cost	16,955	12,140	524	664	32,403	24,574	1,285	1,535
Impact of PUC D&Os	(4,977)	(556)	(416)	1,734	(8,834)	(2,100)	(1,096)	2,752
Net periodic benefit cost (adjusted for impact of PUC D&Os)	\$ 11,978	\$ 11,584	\$ 108	\$ 2,398	\$ 23,569	\$ 22,474	\$ 189	\$ 4,287

Consolidated HEI recorded retirement benefits expense of \$17 million and \$20 million in the first six months of 2012 and 2011, respectively, and charged the remaining amounts primarily to electric utility plant.

The utilities have implemented pension and OPEB tracking mechanisms under which all of their retirement benefit expenses (except for executive life and nonqualified pension plan expenses) determined in accordance with GAAP are recovered over time.

Defined contribution plans information. For the first six months of 2012 and 2011, the Company's expense for its defined contribution pension plans under the Hawaiian Electric Industries Retirement Savings Plan (HEIRSP) and the ASB 401(k) Plan was \$1.8 million and \$1.7 million, respectively, and cash contributions were \$2.7 million and \$2.8 million, respectively.

6 • Share-based compensation

Under the 2010 Equity and Incentive Plan (EIP), HEI can issue an aggregate of 4 million shares of common stock as incentive compensation to selected employees in the form of stock options, stock appreciation rights, restricted shares, restricted stock units, performance shares and other share-based and cash-based awards.

As of June 30, 2012, there were 3.8 million shares remaining available for future issuance under the EIP of which an estimated 1.8 million shares could be issued upon the vesting of outstanding restricted stock units and the achievement of performance goals under long-term incentive plans (based on the assumption that long-term incentive plan (LTIP) awards are achieved at maximum levels).

Under the 1987 Stock Option and Incentive Plan, as amended (SOIP), grants and awards of an estimated 0.5 million shares of common stock (based on various assumptions, including LTIP awards earned at maximum levels and the use of the June 30, 2012 market price of shares as the price on the exercise/payment dates) were outstanding as of June 30, 2012 to selected employees in the form of nonqualified stock options (NQSOs), stock appreciation rights (SARs), restricted stock units, LTIP performance and other shares and dividend equivalents. As of May 11, 2010 (when the EIP became effective), no new awards may be granted under the SOIP. After the shares of common stock for the outstanding SOIP grants and awards are issued or such grants and awards expire, the remaining shares registered under the SOIP will be deregistered and delisted.

The Company's share-based compensation expense and related income tax benefit were as follows:

(in millions)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Share-based compensation expense (1)	\$ 1.7	\$ 0.5	\$ 3.5	\$ 1.7
Income tax benefit	0.6	0.1	1.2	0.5

- (1) The Company has not capitalized any share-based compensation cost.

Nonqualified stock options. Information about HEI's NQSOs was as follows:

June 30, 2012	Outstanding & Exercisable (Vested)			
Year of grant	Range of exercise prices	Number of options	Weighted-average remaining contractual life	Weighted-average exercise price
2003	\$ 20.49	22,000	0.7	\$ 20.49

As of December 31, 2011, NQSOs outstanding totaled 55,500 (representing the same number of underlying shares), with a weighted-average exercise price of \$20.92. As of June 30, 2012, all NQSOs outstanding were exercisable and had an aggregate intrinsic value (including dividend equivalents) of \$0.2 million.

NQSO activity and statistics were as follows:

(dollars in thousands, except prices)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Shares exercised	21,500	69,500	33,500	102,000
Weighted-average exercise price	\$ 20.93	\$ 21.07	\$ 21.20	\$ 20.82
Cash received from exercise	\$ 450	\$ 1,465	\$ 710	\$ 2,123
Intrinsic value of shares exercised (1)	\$ 174	\$ 581	\$ 265	\$ 840
Tax benefit realized for the deduction of exercises	\$ 68	\$ 170	\$ 103	\$ 271

- (1) Intrinsic value is the amount by which the fair market value of the underlying stock and the related dividend equivalents exceeds the exercise price of the option.

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Stock appreciation rights. Information about HEI's SARs was as follows:

Year of grant	Range of exercise prices	Outstanding & Exercisable (Vested)		
		Number of shares underlying SARs	Weighted-average remaining contractual life	Weighted-average exercise price
2004	\$ 26.02	62,000	1.8	\$ 26.02
2005	26.18	108,000	2.7	26.18
	\$ 26.02 – 26.18	170,000	2.4	\$ 26.12

As of December 31, 2011, the shares underlying SARs outstanding totaled 282,000, with a weighted-average exercise price of \$26.14. As of June 30, 2012, all SARs outstanding were exercisable and had an aggregate intrinsic value (including dividend equivalent rights) of \$0.5 million.

SARs activity and statistics were as follows:

(dollars in thousands, except prices)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Shares underlying SARS expired	—	4,000	—	40,000
Weighted-average price of shares expired	—	\$ 26.18	—	\$ 26.11
Shares underlying SARS exercised	112,000	—	112,000	—
Intrinsic value of shares exercised (1)	\$ 194	—	\$ 194	—
Tax benefit realized for the deduction of exercises	\$ 76	—	\$ 76	—

- (1) Intrinsic value is the amount by which the fair market value of the underlying stock and the related dividend equivalent rights exceeds the exercise price of the right.

Restricted shares and restricted stock awards. Information about HEI's grants of restricted shares and restricted stock awards was as follows:

	Three months ended June 30				Six months ended June 30			
	2012		2011		2012		2011	
	Shares	(1)	Shares	(1)	Shares	(1)	Shares	(1)
Outstanding, beginning of period	38,107	\$ 23.83	88,709	\$ 24.63	46,807	\$ 24.45	89,709	\$ 24.64
Granted	—	—	—	—	—	—	—	—
Vested	(23,300)	24.71	(29,800)	26.03	(32,000)	25.38	(29,800)	26.03
Forfeited	—	—	(1,000)	24.68	—	—	(2,000)	25.02
Outstanding, end of period	14,807	\$ 22.45	57,909	\$ 23.91	14,807	\$ 22.45	57,909	\$ 23.91

- (1) Weighted-average grant-date fair value per share. The grant date fair value of a restricted stock award share was the closing or average price of HEI common stock on the date of grant.

As of June 30, 2012, there was \$0.2 million of total unrecognized compensation cost related to nonvested restricted shares and restricted stock awards. The cost is expected to be recognized over a weighted-average period of 2.4 years.

For the six months ended June 30, 2012 and 2011, total restricted stock vested had a fair value of \$0.8 million and \$0.8 million, respectively. The tax benefits realized for tax deductions related to restricted stock awards were \$0.2 million and \$0.1 million for the first six months of 2012 and 2011, respectively.

Restricted stock units. Information about HEI's grants of restricted stock units was as follows:

	Three months ended June 30				Six months ended June 30			
	2012		2011		2012		2011	
	Shares	(1)	Shares	(1)	Shares	(1)	Shares	(1)
Outstanding, beginning of period	318,551	\$ 22.80	230,517	\$ 21.69	247,286	\$ 21.80	146,500	\$ 19.80
Granted	2,334(2)	26.75	1,000(3)	26.25	94,846(4)	26.00	86,017(5)	24.97
Vested	(250)	26.25	—	—	(21,497)	24.97	—	—
Forfeited	(1,564)	25.53	—	—	(1,564)	25.53	(1,000)	22.60
Outstanding, end of period	319,071	\$ 22.81	231,517	\$ 21.70	319,071	\$ 22.81	231,517	\$ 21.70

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- (1) Weighted-average grant-date fair value per share. The grant date fair value of the restricted stock units was the average price of HEI common stock on the date of grant.
- (2) Total weighted-average grant-date fair value of \$62,000.
- (3) Total weighted-average grant-date fair value of \$26,000.
- (4) Total weighted average grant date fair value of \$2.5 million.
- (5) Total weighted-average grant-date fair value of \$2.1 million.

As of June 30, 2012, there was \$4.3 million of total unrecognized compensation cost related to the nonvested restricted stock units. The cost is expected to be recognized over a weighted-average period of 2.9 years.

For the six months ended June 30, 2012, total restricted stock units that vested and related dividends had a fair value of \$0.6 million and the related tax benefits were \$0.2 million.

LTIP payable in stock. The 2011–2013 LTIP and the 2012–2014 LTIP provide for performance awards under the EIP and the 2010–2012 LTIP provides for performance awards under the SOIP of shares of HEI common stock based on the satisfaction of performance goals and service conditions. The number of shares of HEI common stock that may be awarded is fixed on the date the grants are made subject to the achievement of specified performance levels. The payout varies from 0% to 200% of the number of target shares depending on achievement of the goals. The LTIP performance goals for both LTIP periods include awards with a market goal based on total return to shareholders (TRS) of HEI stock as a percentile to the Edison Electric Institute Index over the applicable three-year period. In addition, the 2010–2012 LTIP has performance goals related to levels of HEI consolidated net income, HECO consolidated ROACE, ASB net income and ASB return on assets — all based on two-year averages (2011–2012), and the 2011–2013 LTIP and the 2012–2014 LTIP have performance goals related to levels of HEI consolidated net income, HECO consolidated net income, HECO consolidated ROACE, ASB net income and ASB return on assets — all based on the applicable three-year averages.

LTIP linked to TRS. Information about HEI's LTIP grants linked to TRS was as follows:

	Three months ended June 30				Six months ended June 30			
	2012		2011		2012		2011	
	Shares	(1)	Shares	(1)	Shares	(1)	Shares	(1)
Outstanding, beginning of period	239,470	\$ 29.12	200,735	\$ 25.94	197,385	\$ 25.94	126,782	\$ 20.33
Granted	1,442	30.71	475	35.46	78,924(2)	30.71	75,015(3)	35.46
Vested	—	—	—	—	(35,397)	14.85	—	—
Forfeited	(1,505)	30.39	(1,647)	22.45	(1,505)	30.39	(2,234)	22.45
Outstanding, end of period	<u>239,407</u>	<u>\$ 29.12</u>	<u>199,563</u>	<u>\$ 25.99</u>	<u>239,407</u>	<u>\$ 29.12</u>	<u>199,563</u>	<u>\$ 25.99</u>

- (1) Weighted-average grant-date fair value per share determined using a Monte Carlo simulation model.
- (2) Total weighted-average grant-date fair value of \$2.4 million.
- (3) Total weighted-average grant-date fair value of \$2.7 million.

On May 1, 2012, LTIP grants (under the 2012–2014 LTIP) were made payable in 1,442 shares of HEI common stock (based on the grant date price of \$26.75 and target TRS performance levels) with a weighted-average grant date fair value of \$44,000 based on the weighted-average grant date fair value per share of \$30.71.

The following table summarizes the assumptions used to determine the fair value of the LTIP awards linked to TRS and the resulting fair value of LTIP awards granted:

	2012	2011
Risk-free interest rate	0.33%	1.25%
Expected life in years	3	3
Expected volatility	25.3%	27.8%
Range of expected volatility for Peer Group	15.5% to 34.5%	21.2% to 82.6%
Grant date fair value (per share)	\$30.71	\$35.46

For the six months ended June 30, 2012, total vested LTIP awards linked to TRS and related dividends had a fair value of \$0.6 million and the related tax benefits were \$0.2 million.

As of June 30, 2012, there was \$3.5 million of total unrecognized compensation cost related to the nonvested performance awards payable in shares linked to TRS. The cost is expected to be recognized over a weighted-average period of 1.5 years.

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LTIP awards linked to other performance conditions. Information about HEI's LTIP awards payable in shares linked to other performance conditions was as follows:

	Three months ended June 30				Six months ended June 30			
	2012		2011		2012		2011	
	Shares	(1)	Shares	(1)	Shares	(1)	Shares	(1)
Outstanding, beginning of period	297,602	\$ 23.92	273,550	\$ 21.26	182,498	\$ 22.63	161,310	\$ 18.66
Granted	3,600	26.75	712	26.25	118,704(2)	26.00	113,831(3)	24.96
Vested	—	—	—	—	—	—	—	—
Cancelled	—	—	(81,908)	18.38	—	—	(81,908)	18.38
Forfeited	(6,018)	24.23	(6,587)	18.95	(6,018)	24.23	(7,466)	18.95
Outstanding, end of period	<u>295,184</u>	<u>\$ 23.95</u>	<u>185,767</u>	<u>\$ 22.63</u>	<u>295,184</u>	<u>\$ 23.95</u>	<u>185,767</u>	<u>\$ 22.63</u>

- (1) Weighted-average grant-date fair value per share based on the average price of HEI common stock on the date of grant.
- (2) Total weighted-average grant-date fair value of \$3.1 million.
- (3) Total weighted-average grant-date fair value of \$2.8 million.

On May 1, 2012, LTIP grants (under the 2012-2014 LTIP) were made payable in 3,600 shares of HEI common stock (based on the grant date price of \$26.75 and target performance levels relating to performance goals other than TRS), with a weighted-average grant date fair value of \$0.1 million based on the weighted-average grant date fair value per share of \$26.75.

As of June 30, 2012, there was \$4.1 million of total unrecognized compensation cost related to the nonvested shares linked to performance conditions other than TRS. The cost is expected to be recognized over a weighted-average period of 1.7 years.

7 • Interest rate swap agreements

In June 2010, HEI entered into multiple Forward Starting Swaps (FSS) with notional amounts totaling \$125 million to hedge against interest rate fluctuations on medium-term notes expected to be issued by HEI in 2011, thereby enabling HEI to better forecast its future interest expense. The FSS entitled HEI to receive/(pay) the present value of the positive/(negative) difference between three-month LIBOR and a fixed rate at termination applied to the notional amount over a five-year period. The outstanding FSS were designated and accounted for as cash flow hedges. Changes in fair value were recognized (1) in other comprehensive income to the extent that they were considered effective, and (2) in "Interest expense—other than on deposit liabilities and other bank borrowings" for any portion considered ineffective.

In the first six months of 2011, HEI settled the FSS for payments totaling \$5.2 million, of which \$3.3 million was the ineffective portion (\$0.8 million, (\$0.4) million and \$2.9 million recognized in 2010 and in the first and second quarters of 2011, respectively) and \$1.9 million is being amortized to interest expense over five years beginning March 24, 2011 (the date that HEI issued \$125 million of Senior Notes via a private placement).

8 • Earnings per share

Under the two-class method of computing earnings per share (EPS), EPS was comprised as follows for both unvested restricted stock awards and unrestricted common stock:

	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
	Basic and diluted	Basic and diluted	Basic and diluted	Basic and diluted
Distributed earnings	\$ 0.31	\$ 0.31	\$ 0.62	\$ 0.62
Undistributed earnings (loss)	0.09	(0.03)	0.18	(0.04)
	<u>\$ 0.40</u>	<u>\$ 0.28</u>	<u>\$ 0.80</u>	<u>\$ 0.58</u>

As of June 30, 2011, the antidilutive effects of SARs of 410,000 shares of HEI common stock, for which the exercise prices were greater than the closing market price of HEI's common stock were not included in the computation of diluted EPS.

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9 • Commitments and contingencies

See Note 4, “Bank subsidiary,” above and Note 5, “Commitments and contingencies,” of HECO’s “Notes to Consolidated Financial Statements,” below.

10 • Fair value measurements

Fair value estimates are based on the price that would be received to sell an asset, or paid upon the transfer of a liability, in an orderly transaction between market participants at the measurement date. The fair value estimates are generally determined based on assumptions that market participants would use in pricing the asset or liability and are based on market data obtained from independent sources. However, in certain cases, the Company uses its own assumptions about market participant assumptions based on the best information available in the circumstances. These valuations are estimates at a specific point in time, based on relevant market information, information about the financial instrument and judgments regarding future expected loss experience, economic conditions, risk characteristics of various financial instruments and other factors. These estimates do not reflect any premium or discount that could result if the Company were to sell its entire holdings of a particular financial instrument at one time. Because no active trading market exists for a portion of the Company’s financial instruments, fair value estimates cannot be determined with precision. Changes in the underlying assumptions used, including discount rates and estimates of future cash flows, could significantly affect the estimates. In addition, the tax ramifications related to the realization of the unrealized gains and losses could have a significant effect on fair value estimates, but have not been considered in making such estimates.

The Company groups its financial assets measured at fair value in three levels outlined as follows:

- Level 1: Inputs to the valuation methodology are quoted prices, unadjusted, for identical assets or liabilities in active markets. A quoted price in an active market provides the most reliable evidence of fair value and shall be used to measure fair value whenever available.
- Level 2: Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets; inputs to the valuation methodology include quoted prices for identical or similar assets or liabilities in markets that are not active; or inputs to the valuation methodology that are derived principally from or can be corroborated by observable market data by correlation or other means.
- Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Level 3 assets and liabilities include financial instruments whose value is determined using discounted cash flow methodologies, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

The Company used the following methods and assumptions to estimate the fair value of each applicable class of financial instruments for which it is practicable to estimate that value:

Cash and cash equivalents and short term borrowings—other than bank. The carrying amount approximated fair value because of the short maturity of these instruments.

Investment and mortgage-related securities. To determine the fair value of investment securities held in ASB’s available-for-sale portfolio, independent third-party vendor or broker pricing is used on an unadjusted basis. This method falls under Level 2 of ASB’s fair value measurement hierarchy. Under this methodology, valuation is based upon quoted prices for similar assets in active markets; quoted prices for identical or similar assets in markets that are not active; or use of valuation methodologies that use inputs that are derived principally from or can be corroborated by observable market data by correlation or other means.

On a quarterly basis, fair value pricing levels obtained from ASB’s third-party vendor are reviewed by comparing its prices to a separate third party pricing service or to non-binding third-party broker quotes. ASB’s third-party vendor pricing is validated in the majority of cases for the determination of fair value. However, in cases where there are less active and orderly markets or less transparent information from ASB’s third-party vendor, fair value may be estimated by use of prices from the separate third party pricing service or from non-binding third-party broker quotes.

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Loans receivable. The estimated fair value of loans receivable is determined based on characteristics such as loan category, repricing features and remaining maturity, and includes prepayment estimates.

For residential real estate loans, fair values were estimated by discounting estimated cash flows using discount rates based on current industry pricing for loans with similar contractual characteristics and remaining maturity.

For other types of loans, fair values were estimated by discounting contractual cash flows using discount rates that reflect current industry pricing for loans with similar characteristics and remaining maturity. Where industry pricing is not available, discount rates are based on ASB's current pricing for loans with similar characteristics and remaining maturity.

The fair value of all loans was adjusted to reflect current assessments of loan collectability. Also see "Fair value measurements on a nonrecurring basis" below. ASB classifies the estimated fair value of loans receivable as Level 3 on its fair value measurement hierarchy.

Deposit liabilities. The fair value of savings, negotiable orders of withdrawal, demand and money market deposits was the amount payable on demand at the reporting date. The fair value of fixed-maturity certificates of deposit was estimated by discounting the future cash flows using the rates currently offered for deposits of similar remaining maturities. ASB classifies the estimated fair value of deposit liabilities as Level 2 on its fair value measurement hierarchy.

Other bank borrowings and long-term debt. Fair value was estimated by discounting the future cash flows using the current rates available for borrowings with similar credit terms and remaining maturities. HEI and ASB classifies the estimated fair value of other bank borrowings and long-term debt as Level 2 on its fair value hierarchy.

Off-balance sheet financial instruments. The fair value of loans serviced for others was calculated by discounting expected net income streams using discount rates that reflect industry pricing for similar assets. Expected net income streams were estimated based on industry assumptions regarding prepayment speeds and income and expenses associated with servicing residential mortgage loans for others. The fair value of commitments to originate loans was estimated based on the change in current primary market prices of new commitments. Since lines of credit can expire without being drawn and customers are under no obligation to utilize the lines, no fair value was assigned to unused lines of credit. The fair value of letters of credit was estimated based on the fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements. The fair value of HECO-obligated preferred securities of trust subsidiaries was based on quoted market prices.

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The estimated fair values of certain of the Company's financial instruments were as follows:

(in thousands)	June 30, 2012					December 31, 2011	
	Carrying or notional amount	Estimated fair value				Carrying or notional amount	Estimated fair value
		Level 1	Level 2	Level 3	Total		
Financial assets							
Cash and cash equivalents, excluding money market funds	\$ 207,539	\$ —	\$ 207,539	\$ —	\$ 207,539	\$ 270,255	\$ 270,255
Money market funds	10	—	10	—	10	10	10
Available-for-sale investment and mortgage-related securities	639,112	—	639,112	—	639,112	624,331	624,331
Investment in stock of Federal Home Loan Bank of Seattle	97,764	—	97,764	—	97,764	97,764	97,764
Loans receivable, net	3,707,389	—	—	3,942,593	3,942,593	3,652,419	3,886,253
Financial liabilities							
Deposit liabilities	4,136,741	—	4,142,845	—	4,142,845	4,070,032	4,075,656(1)
Short-term borrowings—other than bank	96,240	—	96,240	—	96,240	68,821	68,821
Other bank borrowings	218,673	—	235,807	—	235,807	233,229	250,486
Long-term debt, net—other than bank	1,429,653	—	1,476,591	—	1,476,591	1,340,070	1,400,241
Off-balance sheet items							
HECO-obligated preferred securities of trust subsidiary	50,000	—	50,000	—	50,000	50,000	50,000

(1) Revised (increased by \$83.9 million) to correct an error in the estimated fair value disclosure at December 31, 2011.

As of June 30, 2012 and December 31, 2011, loan commitments and unused lines and letters of credit issued by ASB had notional amounts of \$1.4 billion and \$1.3 billion, respectively, and their estimated fair value on such dates were \$1.0 million and \$0.3 million, respectively. As of June 30, 2012 and December 31, 2011, loans serviced by ASB for others had notional amounts of \$1.1 billion and \$993 million, respectively, and the estimated fair value of the servicing rights for such loans was \$10.0 million and \$9.8 million, respectively.

Fair value measurements on a recurring basis. While securities held in ASB's investment portfolio trade in active markets, they do not trade on listed exchanges nor do the specific holdings trade in quoted markets by dealers or brokers. All holdings are valued using market-based approaches that are based on exit prices that are taken from identical or similar market transactions, even in situations where trading volume may be low when compared with prior periods as has been the case during the recent market disruption. Inputs to these valuation techniques reflect the assumptions that consider credit and nonperformance risk that market participants would use in pricing the asset based on market data obtained from independent sources. Available-for-sale securities were comprised of federal agency obligations and mortgage-backed securities and municipal bonds.

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Assets measured at fair value on a recurring basis were as follows:

(in thousands)	Fair value measurements		
	Level 1	Level 2	Level 3
June 30, 2012			
Money market funds (“other” segment)	\$ —	\$ 10	\$ —
Available-for-sale securities (bank segment)			
Mortgage-related securities—FNMA, FHLMC and GNMA	\$ —	\$ 345,669	\$ —
Federal agency obligations	—	211,448	—
Municipal bonds	—	81,995	—
	\$ —	\$ 639,112	\$ —
December 31, 2011			
Money market funds (“other” segment)	\$ —	\$ 10	\$ —
Available-for-sale securities (bank segment)			
Mortgage-related securities—FNMA, FHLMC and GNMA	\$ —	\$ 344,865	\$ —
Federal agency obligations	—	220,727	—
Municipal bonds	—	58,739	—
	\$ —	\$ 624,331	\$ —

Fair value measurements on a nonrecurring basis. From time to time, the Company may be required to measure certain assets at fair value on a nonrecurring basis in accordance with GAAP. These adjustments to fair value usually result from the writedowns of individual assets. ASB does not record loans at fair value on a recurring basis. However, from time to time, ASB records nonrecurring fair value adjustments based on the current appraised value of the collateral securing the loans or unobservable market assumptions. Unobservable assumptions reflect ASB’s own estimate of the fair value of collateral used in valuing the loan. ASB may also be required to measure goodwill at fair value on a nonrecurring basis. During the first six months of 2012, it was not required that a measurement of the fair value of goodwill be calculated and goodwill was not measured at fair value.

From time to time, the Company may be required to measure certain liabilities at fair value on a nonrecurring basis in accordance with GAAP. The fair value of HECO’s asset retirement obligations (Level 3) was determined by discounting the expected future cash flows using market-observable risk-free rates as adjusted by HECO’s credit spread (also see Note 3).

Assets measured at fair value on a nonrecurring basis were as follows:

(in millions)	Balance	Fair value measurements		
		Level 1	Level 2	Level 3
Loans				
June 30, 2012	\$ 27	\$ —	\$ —	\$ 27
December 31, 2011	34	—	—	34

For the first six months of 2012 and 2011, there were no adjustments to fair value for ASB’s loans held for sale.

Residential loans. The fair value of ASB’s residential loans that were written down due to impairment was determined based on third party appraisals for similar residential property sales in an active market, and therefore, is classified as a Level 3 measurement.

Home equity lines of credit. The fair value of ASB’s home equity lines of credit that were written down due to impairment was determined based on third party appraisals for similar residential property sales in an active market, and therefore, is classified as a Level 3 measurement.

Commercial loans. The fair value of ASB’s commercial loans that were written down due to impairment was determined based on third party appraisals for the specific properties, the value placed on the assets of the business and cash flows generated by the business entity, and therefore, is classified as a Level 3 measurement.

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For loans classified as Level 3 as of June 30, 2012, the significant unobservable inputs used in the fair value measurement were as follows:

(\$ in thousands)	Fair value at June 30, 2012	Valuation technique	Significant unobservable input	Significant unobservable input value
Residential loans	\$ 22,240	Third party appraisal	Property sales	64%
Home equity lines of credit	654	Third party appraisal	Property sales	42%
Commercial loan	311	Third party appraisal	U.S. government agency guarantee	75%
Commercial loans	53	Third party appraisal	Fair value of business assets	7%
Commercial loan	2,550	Present value of cash flows	Present value of expected future cash flows based on anticipated debt restructuring	Paydown of loan — 78%
			Discount rate	4.5%
Commercial loan	1,552	Third party appraisal	Insurance proceeds	91%

Significant increases (decreases) in any of those inputs in isolation would result in significantly higher (lower) fair value measurement.

11 • Cash flows

Six months ended June 30 (in millions)	2012	2011
Supplemental disclosures of cash flow information		
Interest paid to non-affiliates	\$ 42	\$ 50
Income tax paid/(refunded)	6	(21)
Supplemental disclosures of noncash activities		
Common stock dividends reinvested in HEI common stock (1)	12	12
Increases in common stock related to director and officer compensatory plans	4	6
Real estate acquired in settlement of loans	5	5

- (1) The amounts shown represent common stock dividends reinvested in HEI common stock under the HEI Dividend Reinvestment and Stock Purchase Plan (DRIP) in noncash transactions.

12 • Credit agreement

HEI maintains an amended revolving noncollateralized credit agreement, which established a line of credit facility of \$125 million, with a letter of credit sub-facility, expiring on December 5, 2016, with a syndicate of eight financial institutions. The credit facility will be maintained to support the issuance of commercial paper, but also may be drawn to repay HEI's short-term and long-term indebtedness, to make investments in or loans to subsidiaries and for HEI's working capital and general corporate purposes.

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidated Statements of Income (unaudited)

(in thousands)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Operating revenues	\$ 787,685	\$ 727,652	\$ 1,535,623	\$ 1,371,953
Operating expenses				
Fuel oil	331,064	312,141	658,903	573,001
Purchased power	188,352	171,737	353,141	319,695
Other operation	64,516	67,388	126,365	132,919
Maintenance	31,235	31,276	61,273	60,472
Depreciation	36,133	36,258	72,615	72,690
Taxes, other than income taxes	76,304	67,152	147,299	127,147
Income taxes	18,574	11,160	35,939	22,770
Total operating expenses	746,178	697,112	1,455,535	1,308,694
Operating income	41,507	30,540	80,088	63,259
Other income				
Allowance for equity funds used during construction	1,997	1,317	3,937	2,561
Other, net	1,363	898	2,628	1,808
Total other income	3,360	2,215	6,565	4,369
Interest and other charges				
Interest on long-term debt	15,323	14,383	29,706	28,766
Amortization of net bond premium and expense	661	766	1,406	1,549
Other interest charges (credits)	(99)	636	(370)	1,175
Allowance for borrowed funds used during construction	(893)	(553)	(1,763)	(1,073)
Total interest and other charges	14,992	15,232	28,979	30,417
Net income	29,875	17,523	57,674	37,211
Preferred stock dividends of subsidiaries	229	229	458	458
Net income attributable to HECO	29,646	17,294	57,216	36,753
Preferred stock dividends of HECO	270	270	540	540
Net income for common stock	\$ 29,376	\$ 17,024	\$ 56,676	\$ 36,213

HEI owns all of the common stock of HECO. Therefore, per share data with respect to shares of common stock of HECO are not meaningful.

The accompanying notes for HECO are an integral part of these consolidated financial statements.

Hawaiian Electric Company, Inc. and Subsidiaries
Consolidated Statements of Comprehensive Income (unaudited)

(in thousands)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Net income for common stock	\$ 29,376	\$ 17,024	\$ 56,676	\$ 36,213
Other comprehensive income, net of taxes:				
Retirement benefit plans:				
Less: amortization of net loss, prior service gain and transition obligation included in net periodic benefit cost, net of tax benefits of \$2,142 and \$1,401 for the three months ended June 30, 2012 and 2011 and \$4,354 and \$2,849 for the six months ended June 30, 2012 and 2011, respectively	3,364	2,152	6,836	4,426
Less: reclassification adjustment for impact of D&Os of the PUC included in regulatory assets, net of taxes of \$2,095 and \$1,370 for the three months ended June 30, 2012 and 2011 and \$4,257 and \$2,801 for the six months ended June 30, 2012 and 2011, respectively	(3,289)	(2,105)	(6,684)	(4,352)
Other comprehensive income, net of taxes	75	47	152	74
Comprehensive income attributable to common shareholder	\$ 29,451	\$ 17,071	\$ 56,828	\$ 36,287

The accompanying notes are an integral part of these consolidated financial statements.

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidated Balance Sheets (unaudited)

(dollars in thousands, except par value)	June 30, 2012	December 31, 2011
Assets		
Utility plant, at cost		
Land	\$ 51,537	\$ 51,514
Plant and equipment	5,156,323	5,052,027
Less accumulated depreciation	(2,004,465)	(1,966,894)
Construction in progress	172,986	138,838
Net utility plant	3,376,381	3,275,485
Current assets		
Cash and cash equivalents	5,937	48,806
Customer accounts receivable, net	200,444	183,328
Accrued unbilled revenues, net	169,879	137,826
Other accounts receivable, net	2,465	8,623
Fuel oil stock, at average cost	207,441	171,548
Materials and supplies, at average cost	50,787	43,188
Prepayments and other	43,401	36,667
Regulatory assets	30,372	20,283
Total current assets	710,726	650,269
Other long-term assets		
Regulatory assets	668,076	649,106
Unamortized debt expense	11,267	12,786
Other	91,100	86,361
Total other long-term assets	770,443	748,253
Total assets	\$ 4,857,550	\$ 4,674,007
Capitalization and liabilities		
Capitalization		
Common stock (\$6 2/3 par value, authorized 50,000,000 shares; outstanding 14,233,723 shares)	\$ 94,911	\$ 94,911
Premium on capital stock	426,922	426,921
Retained earnings	901,195	881,041
Accumulated other comprehensive income (loss), net of income taxes	120	(32)
Common stock equity	1,423,148	1,402,841
Cumulative preferred stock — not subject to mandatory redemption	34,293	34,293
Long-term debt, net	1,147,653	1,000,570
Total capitalization	2,605,094	2,437,704
Commitments and contingencies (Note 5)		
Current liabilities		
Short-term borrowings — nonaffiliates	44,242	—
Current portion of long-term debt	—	57,500
Accounts payable	206,484	188,580
Interest and preferred dividends payable	19,014	19,483
Taxes accrued	217,321	230,076
Other	55,447	69,353
Total current liabilities	542,508	564,992
Deferred credits and other liabilities		
Deferred income taxes	380,484	337,863
Regulatory liabilities	317,958	315,466
Unamortized tax credits	63,437	60,614
Retirement benefits liability	463,630	495,121
Other	103,233	106,044
Total deferred credits and other liabilities	1,328,742	1,315,108
Contributions in aid of construction	381,206	356,203
Total capitalization and liabilities	\$ 4,857,550	\$ 4,674,007

The accompanying notes for HECO are an integral part of these consolidated financial statements.

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Hawaiian Electric Company, Inc. and Subsidiaries

Consolidated Statement of Changes in Common Stock Equity (unaudited)

(in thousands)	Common stock		Premium on capital stock	Retained earnings	Accumulated other comprehensive income (loss)	Total
	Shares	Amount				
Balance, December 31, 2011	14,234	\$ 94,911	\$ 426,921	\$ 881,041	\$ (32)	\$ 1,402,841
Net income for common stock	—	—	—	56,676	—	56,676
Other comprehensive income, net of taxes	—	—	—	—	152	152
Common stock dividends	—	—	—	(36,522)	—	(36,522)
Common stock issue expenses	—	—	1	—	—	1
Balance, June 30, 2012	14,234	\$ 94,911	\$ 426,922	\$ 901,195	\$ 120	\$ 1,423,148
Balance, December 31, 2010	13,831	\$ 92,224	\$ 389,609	\$ 851,613	\$ 709	\$ 1,334,155
Net income for common stock	—	—	—	36,213	—	36,213
Other comprehensive income, net of taxes	—	—	—	—	74	74
Common stock dividends	—	—	—	(35,279)	—	(35,279)
Balance, June 30, 2011	13,831	\$ 92,224	\$ 389,609	\$ 852,547	\$ 783	\$ 1,335,163

The accompanying notes for HECO are an integral part of these consolidated financial statements.

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidated Statements of Cash Flows (unaudited)

<u>Six months ended June 30</u> (in thousands)	<u>2012</u>	<u>2011</u>
Cash flows from operating activities		
Net income	\$ 57,674	\$ 37,211
Adjustments to reconcile net income to net cash provided by (used in) operating activities		
Depreciation of property, plant and equipment	72,615	72,690
Other amortization	2,770	10,833
Change in deferred income taxes	42,524	33,456
Change in tax credits, net	2,880	1,556
Allowance for equity funds used during construction	(3,937)	(2,561)
Change in cash overdraft	—	(2,305)
Changes in assets and liabilities		
Increase in accounts receivable	(10,958)	(33,312)
Increase in accrued unbilled revenues	(32,053)	(18,479)
Increase in fuel oil stock	(35,893)	(6,509)
Increase in materials and supplies	(7,599)	(1,490)
Increase in regulatory assets	(35,476)	(14,498)
Increase (decrease) in accounts payable	5,931	(48,288)
Change in prepaid and accrued income taxes and utility revenue taxes	(21,141)	12,178
Contributions to defined benefit pension and other postretirement benefit plans	(52,086)	(37,021)
Change in other assets and liabilities	(6,776)	12,596
Net cash provided by (used in) operating activities	(21,525)	16,057
Cash flows from investing activities		
Capital expenditures	(141,618)	(85,395)
Contributions in aid of construction	26,981	8,153
Other	—	77
Net cash used in investing activities	(114,637)	(77,165)
Cash flows from financing activities		
Common stock dividends	(36,522)	(35,279)
Preferred stock dividends of HECO and subsidiaries	(998)	(998)
Proceeds from issuance of long-term debt	417,000	—
Repayment of long-term debt	(328,500)	—
Net increase in short-term borrowings from nonaffiliates and affiliate with original maturities of three months or less	44,242	—
Other	(1,929)	(17)
Net cash provided by (used in) financing activities	93,293	(36,294)
Net decrease in cash and cash equivalents	(42,869)	(97,402)
Cash and cash equivalents, beginning of period	48,806	122,936
Cash and cash equivalents, end of period	\$ 5,937	\$ 25,534

The accompanying notes for HECO are an integral part of these consolidated financial statements.

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Hawaiian Electric Company, Inc. and Subsidiaries
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

1 • Basis of presentation

The accompanying unaudited consolidated financial statements have been prepared in conformity with GAAP for interim financial information, the instructions to SEC Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In preparing the financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the balance sheet and the reported amounts of revenues and expenses for the period. Actual results could differ significantly from those estimates. The accompanying unaudited consolidated financial statements and the following notes should be read in conjunction with the audited consolidated financial statements and the notes thereto incorporated by reference in HECO's Form 10-K for the year ended December 31, 2011 and the unaudited consolidated financial statements and the notes thereto in HECO's Quarterly Report on SEC Form 10-Q for the quarter ended March 31, 2012.

In the opinion of HECO's management, the accompanying unaudited consolidated financial statements contain all material adjustments required by GAAP to fairly state the financial position of HECO and its subsidiaries as of June 30, 2012 and December 31, 2011, the results of their operations for the three and six months ended June 30, 2012 and 2011 and their cash flows for the six months ended June 30, 2012 and 2011. All such adjustments are of a normal recurring nature unless otherwise disclosed in this Form 10-Q or other referenced material. Results of operations for interim periods are not necessarily indicative of results for the full year. When required, certain reclassifications are made to the prior period's consolidated financial statements to conform to the current presentation.

HECO and its subsidiaries revised their previously issued financial statements to correct an error that resulted in the understatement of franchise taxes, net of tax benefits, that should have been recorded in years prior to 2010. HECO and its subsidiaries determined the cumulative impact for periods prior to 2010 to be a charge to earnings of \$3.2 million. These adjustments were not considered to be material individually or in the aggregate to previously issued financial statements. The table below illustrates the effects of this revision on HECO and its subsidiaries' Consolidated Financial Statements for those line items affected (these revisions have no impact on HECO and its subsidiaries' Consolidated Statements of Income and Cash Flows for the periods reported):

(in thousands)	As previously filed	As revised	Difference
December 31, 2011			
Consolidated Balance Sheet			
Prepayments and other	\$ 34,602	\$ 36,667	\$ 2,065
Total current assets	648,204	650,269	2,065
Total assets	4,671,942	4,674,007	2,065
Retained earnings	884,284	881,041	(3,243)
Common stock equity	1,406,084	1,402,841	(3,243)
Total capitalization	2,440,947	2,437,704	(3,243)
Taxes accrued	224,768	230,076	5,308
Total current liabilities	559,684	564,992	5,308
Total capitalization and liabilities	4,671,942	4,674,007	2,065
Consolidated Statement of Changes in Common Stock Equity			
Retained earnings	884,284	881,041	(3,243)
Common stock equity	1,406,084	1,402,841	(3,243)
December 31, 2010			
Consolidated Statement of Changes in Common Stock Equity			
Retained earnings	854,856	851,613	(3,243)
Common stock equity	1,337,398	1,334,155	(3,243)

2 • Unconsolidated variable interest entities

HECO Capital Trust III. HECO Capital Trust III (Trust III) was created and exists for the exclusive purposes of (i) issuing in March 2004 2,000,000 6.50% Cumulative Quarterly Income Preferred Securities, Series 2004 (2004 Trust Preferred Securities) (\$50 million aggregate liquidation preference) to the public and trust common securities (\$1.5 million aggregate liquidation preference) to HECO, (ii) investing the proceeds of these trust securities in 2004 Debentures issued by HECO in the principal amount of \$31.5 million and issued by Hawaii Electric Light Company, Inc. (HELCO) and Maui Electric Company, Limited (MECO) each in the principal amount of \$10 million, (iii) making distributions on these trust securities and (iv) engaging in only those other activities necessary or incidental thereto. The 2004 Trust Preferred Securities are mandatorily redeemable at the maturity of the underlying debt on March 18, 2034, which maturity may be extended to no later than March 18, 2053; and are currently redeemable at the issuer's option without premium. The 2004 Debentures, together with the obligations of HECO, HELCO and MECO under an expense agreement and HECO's obligations under its trust guarantee and its guarantee of the obligations of HELCO and MECO under their respective debentures, are the sole assets of Trust III. Trust III has at all times been an unconsolidated subsidiary of HECO. Since HECO, as the common security holder, does not absorb the majority of the variability of Trust III, HECO is not the primary beneficiary and does not consolidate Trust III in accordance with accounting rules on the consolidation of VIEs. Trust III's balance sheets as of June 30, 2012 and December 31, 2011 each consisted of \$51.5 million of 2004 Debentures; \$50.0 million of 2004 Trust Preferred Securities; and \$1.5 million of trust common securities. Trust III's income statements for the six months ended June 30, 2012 and 2011 each consisted of \$1.7 million of interest income received from the 2004 Debentures, \$1.6 million of distributions to holders of the Trust Preferred Securities, and \$0.1 million of common dividends on the trust common securities to HECO. So long as the 2004 Trust Preferred Securities are outstanding, HECO is not entitled to receive any funds from Trust III other than pro-rata distributions, subject to certain subordination provisions, on the trust common securities. In the event of a default by HECO in the performance of its obligations under the 2004 Debentures or under its Guarantees, or in the event HECO, HELCO or MECO elect to defer payment of interest on any of their respective 2004 Debentures, then HECO will be subject to a number of restrictions, including a prohibition on the payment of dividends on its common stock.

Power purchase agreements. As of June 30, 2012, HECO and its subsidiaries had six PPAs totaling 548 megawatts (MW) of firm capacity and other PPAs with smaller independent power producers (IPPs) and Schedule Q providers (i.e., customers with cogeneration and/or small power production facilities with a capacity of 100 kW or less who buy power from or sell power to the utilities), none of which are currently required to be consolidated as VIEs.

Some of the IPPs provided sufficient information for HECO to determine that the IPP was not a VIE, or was either a "business" or "governmental organization," and thus excluded from the scope of accounting standards for VIEs. A windfarm and Kalaeloa provided sufficient information, as required under their PPAs or amendments, such that HECO could determine that consolidation was not required. Management has concluded that the consolidation of some IPPs is not required as HECO and its subsidiaries do not have variable interests in the IPPs because the PPAs do not require them to absorb any variability of the IPPs.

An enterprise with an interest in a VIE or potential VIE created before December 31, 2003, and not thereafter materially modified, is not required to apply accounting standards for VIEs to that entity if the enterprise is unable to obtain the necessary information after making an exhaustive effort. HECO and its subsidiaries have made and continue to make exhaustive efforts to get the necessary information from two firm capacity producers and other small IPPs who entered into their PPAs prior to December 31, 2003 and have not provided such information, but have been unsuccessful to date as it was not a contractual requirement to provide such information prior to 2004. If the requested information is ultimately received from the remaining IPPs, a possible outcome of future analyses of such information is the consolidation of one or more of such IPPs. The consolidation of any significant IPP could have a material effect on the Company's and HECO's consolidated financial statements, including the recognition of a significant amount of assets and liabilities and the potential recognition of losses. If HECO and its subsidiaries determine they are required to consolidate the financial statements of such an IPP and the consolidation has a material effect, HECO and its subsidiaries would retrospectively apply accounting standards for VIEs.

3 • Revenue taxes

HECO and its subsidiaries' operating revenues include amounts for various Hawaii state revenue taxes. Revenue taxes are generally recorded as an expense in the period the related revenues are recognized. However, HECO and its subsidiaries' revenue tax payments to the taxing authorities in the period are based on the prior year's billed revenues (in the case of public service company taxes and PUC fees) or on the current year's cash collections from electric sales (in the case of franchise taxes). For the six months ended June 30, 2012 and 2011, HECO and its subsidiaries included approximately \$140 million and \$121 million, respectively, of revenue taxes in "operating revenues" and in "taxes, other than income taxes" expense.

4 • Retirement benefits

Defined benefit pension and other postretirement benefit plans information. For the first six months of 2012, HECO and its subsidiaries contributed \$52 million to their retirement benefit plans, compared to \$37 million in the first six months of 2011. HECO and its subsidiaries' current estimate of contributions to their retirement benefit plans in 2012 is \$104 million, compared to contributions of \$73 million in 2011. In addition, HECO and its subsidiaries expect to pay directly \$0.8 million of benefits in 2012, compared to \$1.3 million paid in 2011.

On July 6, 2012, President Obama signed the Moving Ahead for Progress in the 21st Century Act (MAP-21), which included provisions related to the funding of pension plans. This law does not affect the Company's accounting for pension benefits; therefore, the net periodic benefit costs disclosed for the plans were not affected. MAP-21 is expected to reduce the minimum required funding for 2012 and 2013, but specific guidance is needed from the IRS to estimate the amount of the reduction.

The Pension Protection Act provides that if a pension plan's funded status falls below certain levels, more conservative assumptions must be used to value obligations under the pension plan and restrictions on participant benefit accruals may be placed on the plan. The HEI Retirement Plan has fallen below these thresholds and the minimum required contribution estimated for 2012 incorporates the more conservative assumptions required. Other factors could cause changes to the required contribution levels.

Effective April 1, 2011, accelerated distribution options (the \$50,000 single sum distribution option and a Social Security level income option) under the HEI Retirement Plan became subject to partial restrictions because the funded status of the HEI Retirement Plan was deemed to be less than 80%. Generally, while the partial restrictions are in effect, a retiring participant may only elect an accelerated distribution option for 50% of the participant's total benefit. The partial restrictions are expected to continue through 2012.

The components of net periodic benefit cost were as follows:

(in thousands)	Three months ended June 30				Six months ended June 30			
	Pension benefits		Other benefits		Pension benefits		Other benefits	
	2012	2011	2012	2011	2012	2011	2012	2011
Service cost	\$ 11,000	\$ 8,474	\$ 959	\$ 1,129	\$ 20,802	\$ 17,039	\$ 2,007	\$ 2,352
Interest cost	15,465	14,803	2,147	2,340	30,726	29,652	4,352	4,724
Expected return on plan assets	(15,942)	(15,352)	(2,519)	(2,618)	(32,002)	(30,636)	(5,098)	(5,226)
Amortization of net transition obligation	—	—	(2)	(2)	—	—	(4)	(4)
Amortization of net prior service gain	(172)	(187)	(451)	(312)	(344)	(374)	(902)	(539)
Amortization of net actuarial loss	5,845	4,016	288	37	11,714	8,136	728	55
Net periodic benefit cost	16,196	11,754	422	574	30,896	23,817	1,083	1,362
Impact of PUC D&Os	(4,977)	(556)	(416)	1,734	(8,834)	(2,100)	(1,096)	2,752
Net periodic benefit cost (adjusted for impact of PUC D&Os)	\$ 11,219	\$ 11,198	\$ 6	\$ 2,308	\$ 22,062	\$ 21,717	\$ (13)	\$ 4,114

HECO and its subsidiaries recorded retirement benefits expense of \$15 million and \$19 million for the first six months of 2012 and 2011, respectively. The electric utilities charged a portion of the net periodic benefit cost to electric utility plant.

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The utilities have implemented pension and OPEB tracking mechanisms under which all of their retirement benefit expenses (except for executive life and nonqualified pension plan expenses) determined in accordance with GAAP are recovered over time.

Defined contribution plan information. For the first six months of 2012 and 2011, the utilities' expense for its defined contribution pension plan was de minimis.

5 • Commitments and contingencies

Hawaii Clean Energy Initiative. In January 2008, the State of Hawaii (State) and the U.S. Department of Energy signed a memorandum of understanding establishing the Hawaii Clean Energy Initiative (HCEI). In October 2008, the Governor of the State, the State Department of Business, Economic Development and Tourism, the Division of Consumer Advocacy of the State Department of Commerce and Consumer Affairs, and HECO, on behalf of itself and its subsidiaries, HELCO and MECO (collectively, the parties), signed an agreement setting forth goals and objectives under the HCEI and the related commitments of the parties (the Energy Agreement), including pursuing a wide range of actions to decrease the State's dependence on imported fossil fuels through substantial increases in renewable energy and programs intended to secure greater energy efficiency and conservation. Many of the actions and programs included in the Energy Agreement require approval of the PUC.

Renewable energy projects. HECO and its subsidiaries continue to negotiate with developers of proposed projects to integrate power into its grid from a variety of renewable energy sources, including solar, biomass, wind, ocean thermal energy conversion, wave and others. This includes HECO's plan to integrate wind power into the Oahu electrical grid that would be imported via a yet-to-be-built undersea transmission cable system from a windfarm proposed to be built on the island of Lanai.

In December 2009, the PUC allowed HECO to defer the costs of studies for the large wind project for later review of prudence and reasonableness, and HECO is now seeking PUC approval to recover the deferred costs totaling \$3.9 million for the Stage 1 studies through the REIP surcharge. In November 2011, HECO and MECO filed their application to seek PUC approval to defer for later recovery approximately \$555,000 (split evenly between HECO and MECO) also through the REIP surcharge for additional studies to determine the value proposition of interconnecting the islands of Oahu and of Maui County (Maui, Lanai, and Molokai) and if doing so would be operationally beneficial and cost-effective. Decisions from the PUC are still pending.

In October 2011, HECO filed with the PUC a draft Request for Proposal (RFP) for 200 MW or more of renewable energy to be delivered to Oahu from any of the Hawaiian islands. In February 2012, the PUC granted HECO's request for deferred accounting treatment for the inter-island project support costs. The amount of the deferred costs was limited to \$5.89 million.

In May 2012, the PUC instituted a proceeding for a competitive bidding process for 50 MW of dispatchable renewable geothermal firm capacity generation on the island of Hawaii, and in July 2012, HELCO filed an application to defer costs related to the geothermal firm dispatchable capacity RFPs.

Interim increases. As of June 30, 2012, HECO and its subsidiaries had recognized \$1 million of revenues with respect to interim orders related to general rate increase requests. Revenue amounts recorded pursuant to interim orders are subject to refund, with interest, if they exceed amounts allowed in a final order.

Major projects. Many public utility projects require PUC approval and various permits from other governmental agencies. Difficulties in obtaining, or the inability to obtain, the necessary approvals or permits can result in significantly increased project costs or even cancellation of projects. Further, completion of projects is subject to various risks, such as problems or disputes with vendors. In the event a project does not proceed, or if it becomes probable the PUC will disallow cost recovery for all or part of a project, project costs may need to be written off in amounts that could result in significant reductions in HECO's consolidated net income. Significant projects whose costs (or costs in excess of estimates) have not yet been allowed in rate base by a final PUC order include those described below.

In May 2011, the PUC ordered independently conducted regulatory audits on the reasonableness of costs incurred for HECO's East Oahu Transmission Project (EOTP), Campbell Industrial Park (CIP) combustion turbine

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No. 1 (CT-1) project, and Customer Information System (CIS) project. In July 2011, the PUC allowed HECO to defer the portion of costs that are in excess of the prior PUC approved amounts and related depreciation for HECO's EOTP Phase 1 (\$43 million) and the CIP CT-1 project (\$32 million) until completion of independently conducted regulatory audits. The PUC also approved the accrual of a carrying charge on the cost of such projects not yet included in rates and the related depreciation expense, from July 1, 2011 until the regulatory audits are completed and allowed the remaining project costs that were not deferred to be included in electric rates. For accounting purposes, HECO will recognize the equity portion of the carrying charge when it is allowed in electric rates. Subsequently, in February 2012 and May 2012, the PUC granted HECO's and MECO's requests, respectively, to defer CIS project operation and maintenance expenses (limited to \$2.3 million per year in 2011 and 2012 for HECO and limited to \$0.6 million in 2012 for MECO) that are to be subject to a regulatory audit. The PUC also allowed them to accrue AFUDC on project costs (including deferred operation and maintenance expenses) until the completion of the regulatory audit and begin amortization of such costs when the amortization is included in rates. HELCO anticipates submitting a similar deferral request, but has not yet deferred any CIS project operation and maintenance costs. The PUC has eliminated the requirement for a regulatory audit for the EOTP Phase 1 (see "East Oahu Transmission Project" below) and has not yet issued a schedule or requirements for the regulatory audits of the CIP CT-1 and CIS projects.

Campbell Industrial Park combustion turbine No. 1 and transmission line. HECO's incurred costs for this project, which was placed in service in 2009, were \$195 million, including \$9 million of AFUDC. HECO's current rates reflect recovery of project costs of \$163 million. See "Major projects" above regarding the regulatory audit process that must be completed in connection with determining recovery of the remaining costs for this project. Management believes no adjustment to project costs is required as of June 30, 2012.

East Oahu Transmission Project. HECO had planned a project to construct a partially underground transmission line to a major substation. However, in 2002, an application for a permit, which would have allowed construction in a route through conservation district lands, was denied. In 2007, the PUC approved HECO's request to expend funds for a revised EOTP using different routes requiring the construction of subtransmission lines in two phases (then estimated at \$56 million – \$42 million for Phase 1 and \$14 million for Phase 2), but did not address the issue as to whether the pre-2003 planning and permitting costs, and related AFUDC, should be included in the project costs.

Phase 1 was placed in service on June 29, 2010 at a cost of \$59 million. The interim D&O issued in July 2011 in HECO's 2011 test year rate case reflected approximately \$16 million of EOTP Phase 1 costs and related depreciation expense in determining revenue requirements. As described above under "Major projects," a regulatory audit was to be conducted before the PUC determined the recoverability of the remaining costs for EOTP Phase 1.

On March 29, 2012, the PUC approved the settlement agreement reached among HECO, the Consumer Advocate and the Department of Defense (parties in the HECO 2011 test year rate case proceeding) regarding the EOTP Phase 1 project costs. Under the settlement agreement, in lieu of a regulatory audit, HECO would write-off \$9.5 million of EOTP Phase 1 gross plant in service and associated adjustments. The settlement agreement resulted in an after-tax charge to net income in the fourth quarter of 2011 of approximately \$6 million. The PUC also provided for an additional interim increase of approximately \$5 million in HECO's 2011 test year rate case for the additional revenue requirements reflecting all remaining EOTP costs not previously included in rates or agreed to be written off (an increase of approximately \$31 million to rate base). In addition, the PUC eliminated the requirement for a regulatory audit for the EOTP Phase 1.

In the final D&O in the HECO 2011 test year rate case proceeding issued on June 29, 2012, the PUC approved the revenue requirements related to the prior interim D&Os related to the EOTP project costs.

In April 2010, HECO proposed a modification of Phase 2 of the EOTP that uses smart grid technology and is estimated to cost \$10 million (total cost of \$15 million, less \$5 million of funding through the Smart Grid Investment Grant Program of the American Recovery and Reinvestment Act of 2009). In October 2010, the PUC approved HECO's modification request for Phase 2, which is projected for completion by the third quarter of 2012. As of June 30, 2012, HECO's incurred costs for the Modified Phase 2 project amounted to \$10 million (total cost of \$14 million, less \$4 million received in Smart Grid Investment funding).

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Management believes that no adjustment to project costs of EOTP Modified Phase 2 is required as of June 30, 2012.

Customer Information System Project. In 2005, the PUC approved the utilities' request to (i) expend the then-estimated \$20 million (including \$18 million for capital and deferred costs) for a new CIS project, provided that no part of the project costs may be included in rate base until the project is in service and is "used and useful for public utility purposes," and (ii) defer certain computer software development costs, accumulate AFUDC during the deferral period, amortize the deferred costs over a specified period and include the unamortized deferred costs in rate base, subject to specified conditions.

The CIS project's new software system became operational in May 2012. As of June 30, 2012, the utilities' total deferred and capital cost estimate for the CIS project was \$58.6 million (of which \$58.4 million was incurred). The PUC has ordered that this project undergo a regulatory audit. See "Major Projects" above concerning the accounting treatment of the costs of the CIS project pending completion of the regulatory audit. Management believes no adjustment to the CIS project costs is required as of June 30, 2012.

Environmental regulation. HECO and its subsidiaries are subject to environmental laws and regulations that regulate the operation of existing facilities, the construction and operation of new facilities and the proper cleanup and disposal of hazardous waste and toxic substances. In recent years, legislative, regulatory and governmental activities related to the environment, including proposals and rulemaking under the Clean Air Act (CAA) and Clean Water Act (CWA), have increased significantly and management anticipates that such activity will continue.

On April 20, 2011, the Federal Register published the federal Environmental Protection Agency's (EPA's) proposed regulations required by section 316(b) of the CWA designed to protect aquatic organisms from adverse impacts associated with existing power plant cooling water intake structures. The proposed regulations would apply to the cooling water systems for the steam generating units at HECO's power plants on the island of Oahu. If adopted as proposed, management believes the proposed regulations would require significant capital and annual O&M expenditures. As proposed, the regulations would require facilities to come into compliance within 8 years of the effective date of the final rule. On June 11, 2012, the EPA published additional information on the section 316(b) rulemaking that indicates that the EPA is considering incorporating site-specific compliance alternatives in the final rule. HECO submitted formal comments on July 11, 2012 in support of site-specific compliance alternatives. In mid-July 2012, EPA decided to delay issuance of the final section 316(b) rule until June 2013.

On February 16, 2012, the Federal Register published the EPA's final rule establishing the EPA's National Emission Standards for Hazardous Air Pollutants for fossil-fuel fired steam electrical generating units (EGUs). The final rule, known as the Mercury and Air Toxics Standards (MATS), applies to the 14 EGUs at HECO's power plants. MATS establishes the Maximum Achievable Control Technology standards for the control of hazardous air pollutants emissions from new and existing EGUs. Based on a review of the final rule and the benefits and costs of alternative compliance strategies, HECO is pursuing a MATS compliance strategy based on switching to lower emissions fuels. The CAA requires that facilities come into compliance with the MATS limits within 3 years of the final rule, although facilities may be granted two 1-year extensions. Potential compliance dates are after the expiration of current fuel oil contracts and future contract are planned to be amenable to fuel switching. The use of lower emissions fuels will provide for MATS compliance at lower overall costs, avoid the reduction in operational flexibility imposed by emissions control equipment, achieve timely compliance with the MATS and provide flexibility for optimizing the combined compliance strategies for MATS and the tightening of the National Ambient Air Quality Standards.

On May 29, 2012, the EPA published a proposed plan to address regional haze in Hawaii. This proposed plan would establish an aggregate annual limit for sulfur dioxide emissions from five HELCO steam generating units on the island of Hawaii. No specific control technologies were proposed for any HECO or MECO generating units. The EPA expects to issue the final regional haze plan for Hawaii in September 2012. HELCO and MECO submitted comments on the proposed plan in July 2012.

Depending upon the final outcome of the CWA 316(b) regulations, possible changes in CWA effluent standards, the specifics of the MATS compliance plan, the tightening of the National Ambient Air Quality Standards,

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and the final form of the Hawaii regional haze plan, HECO and its subsidiaries may be required to incur material capital expenditures, higher fuel charges and other compliance costs, but such amounts are not determinable at this time. Additionally, the combined effects of these regulatory initiatives may result in a decision to retire certain generating units earlier than anticipated.

HECO, HELCO and MECO, like other utilities, periodically experience petroleum or other chemical releases into the environment associated with current operations and report and take action on these releases when and as required by applicable law and regulations. HECO and its subsidiaries believe the costs of responding to such releases identified to date will not have a material adverse effect, individually or in the aggregate, on HECO's consolidated results of operations, financial condition or liquidity.

Former Molokai Electric Company generation site. In 1989, MECO acquired by merger Molokai Electric Company, which had been experiencing severe financial hardships and was facing bankruptcy. Molokai Electric Company sold its former generation site (Site) in 1983, but continued to operate at the Site under a lease until 1985. The EPA has since performed Brownfield assessments of the Site that identified environmental impacts in the subsurface. Although MECO never operated at the Site and operations there had stopped four years before the merger, in discussions with the EPA and the Hawaii Department of Health (DOH), MECO agreed to undertake additional investigations at the Site and at an adjacent parcel that Molokai Electric Company had used for equipment storage (the Adjacent Parcel) to determine the extent of impacts of subsurface contaminants. A 2011 assessment by a MECO contractor of the Adjacent Parcel identified environmental impacts, including elevated polychlorinated biphenyls (PCBs) in the subsurface soils. In cooperation with the DOH and EPA, MECO will further investigate the Site and the Adjacent Parcel to determine the extent of impacts of PCBs, fuel oils, and other subsurface contaminants. In March 2012, MECO accrued an additional \$3.1 million (reserve balance of \$3.6 million as of June 30, 2012) for the additional investigation and estimated cleanup costs at the site and the Adjacent Parcel; however, final costs of remediation will depend on the results of continued investigation.

Global climate change and greenhouse gas emissions reduction. National and international concern about climate change and the contribution of GHG emissions (including carbon dioxide emissions from the combustion of fossil fuels) to global warming have led to action by the State and to federal legislative and regulatory proposals to reduce GHG emissions.

In July 2007, Act 234, which requires a statewide reduction of GHG emissions by January 1, 2020 to levels at or below the statewide GHG emission levels in 1990, became law in Hawaii. The electric utilities participated in a Task Force established under Act 234, which was charged with developing a work plan and regulatory approach to reduce GHG emissions, as well as in initiatives aimed at reducing their GHG emissions, such as those being implemented under the Energy Agreement. The DOH is currently preparing the proposed regulations required by Act 234, but has not yet released them for public comment. Because the regulations implementing Act 234 have not yet been promulgated, management cannot predict the impact of Act 234 on the electric utilities, but compliance costs could be significant.

Several approaches (e.g., "cap and trade") to GHG emission reduction have been either introduced or discussed in the U.S. Congress; however, no federal legislation has yet been enacted.

On September 22, 2009, the EPA issued its Final Mandatory Reporting of Greenhouse Gases Rule, which requires that sources emitting GHGs above certain threshold levels monitor and report GHG emissions. The utilities have submitted the required reports for 2010 and 2011 to the EPA. In December 2009, the EPA made the finding that motor vehicle GHG emissions endanger public health or welfare. Since then, the EPA has also issued rules that begin to address GHG emissions from stationary sources, like the utilities' generating units.

In June 2010, the EPA issued its "Prevention of Significant Deterioration and Title V Greenhouse Gas Tailoring Rule" (GHG Tailoring Rule) that created new thresholds for GHG emissions from new and existing stationary source facilities. Effective January 2, 2011, under the Prevention of Significant Deterioration program, permitting of new or modified stationary sources (such as utility electrical generating units) that have the potential to emit GHGs in greater quantities than the thresholds in the GHG Tailoring Rule will entail GHG emissions evaluation, analysis and, potentially, control requirements. In January 2011, the EPA announced that it plans to defer, for three years, GHG permitting requirements for carbon dioxide (CO₂) emissions from biomass-fired and other biogenic sources.

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The utilities are evaluating the impact of this deferral on their generation units that are or will be fired on biofuels. On March 27, 2012, the Federal Register published the EPA's proposed New Source Performance Standard regulating carbon dioxide emissions from affected new fossil fuel-fired electrical generating units. As proposed, the rule does not apply to non-continental units (i.e., in Hawaii and U.S. Territories) and therefore does not apply to the utilities.

HECO and its subsidiaries have taken, and continue to identify opportunities to take, direct action to reduce GHG emissions from their operations, including, but not limited to, supporting DSM programs that foster energy efficiency, using renewable resources for energy production and purchasing power from IPPs generated by renewable resources, burning renewable biodiesel in HECO's CIP CT-1, using biodiesel for startup and shutdown of selected MECO generation units, and testing biofuel blends in other HECO and MECO generating units. Management is unable to evaluate the ultimate impact on the utilities' operations of eventual comprehensive GHG regulation. However, management believes that the various initiatives it is undertaking will provide a sound basis for managing the electric utilities' carbon footprint and meeting GHG reduction goals that will ultimately emerge.

While the timing, extent and ultimate effects of climate change cannot be determined with any certainty, climate change is predicted to result in sea level rise, which could potentially impact coastal and other low-lying areas (where much of the utilities' electric infrastructure is sited), and could cause erosion of beaches, saltwater intrusion into aquifers and surface ecosystems, higher water tables and increased flooding and storm damage due to heavy rainfall. The effects of climate change on the weather (for example, floods or hurricanes), sea levels, and water availability and quality have the potential to materially adversely affect the results of operations, financial condition and liquidity of the electric utilities. For example, severe weather could cause significant harm to the electric utilities' physical facilities.

Asset retirement obligations. Asset retirement obligations (AROs) represent legal obligations associated with the retirement of certain tangible long-lived assets, are measured as the present value of the projected costs for the future retirement of specific assets and are recognized in the period in which the liability is incurred if a reasonable estimate of fair value can be made. HECO and its subsidiaries' recognition of AROs have no impact on its earnings. The cost of the AROs is recovered over the life of the asset through depreciation. AROs recognized by HECO and its subsidiaries relate to obligations to retire plant and equipment, including removal of asbestos and other hazardous materials.

Changes to the ARO liability included in "Other liabilities" on HECO's balance sheet were as follows:

<u>(in thousands)</u>	<u>2012</u>	<u>2011</u>
Balance, January 1	\$ 50,871	\$ 48,630
Accretion expense	862	1,134
Liabilities incurred	—	—
Liabilities settled	(2,217)	(573)
Revisions in estimated cash flows	—	—
Balance, June 30	<u>\$ 49,516</u>	<u>\$ 49,191</u>

Collective bargaining agreements. As of June 30, 2012, approximately 53% of the electric utilities' employees were members of the International Brotherhood of Electrical Workers, AFL-CIO, Local 1260, which is the only union representing employees of the electric utilities. On March 11, 2011, the utilities' bargaining unit employees ratified a new collective bargaining agreement and a new benefit agreement. The new collective bargaining agreement covers a term from January 1, 2011 to October 31, 2013 and provides for non-compounded wage increases (1.75%, 2.5%, and 3.0% for 2011, 2012 and 2013, respectively). The new benefit agreement covers a term from January 1, 2011 to October 31, 2014 and includes changes to medical, dental and vision plans with increased employee contributions and changes to retirement benefits for employees.

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6 • Cash flows

Six months ended June 30
(in millions)

	2012	2011
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Supplemental disclosures of cash flow information		
Interest paid	\$ 29	\$ 29
Income tax paid/(refunded)	3	(27)
Supplemental disclosures of noncash activities		
Additions to electric utility property, plant and equipment – Unpaid invoices and other	12	10

7 • Fair value measurements

Fair value estimates are based on the price that would be received to sell an asset, or paid upon the transfer of a liability, in an orderly transaction between market participants at the measurement date. The fair value estimates are generally determined based on assumptions that market participants would use in pricing the asset or liability and are based on market data obtained from independent sources. However, in certain cases, the electric utilities use their own assumptions about market participant assumptions based on the best information available in the circumstances. These valuations are estimates at a specific point in time, based on relevant market information, information about the financial instrument and judgments regarding future expected loss experience, economic conditions, risk characteristics of various financial instruments and other factors. These estimates do not reflect any premium or discount that could result if the electric utilities were to sell their entire holdings of a particular financial instrument at one time. Because no active trading market exists for a portion of the electric utilities' financial instruments, fair value estimates cannot be determined with precision. Changes in the underlying assumptions used, including discount rates and estimates of future cash flows, could significantly affect the estimates. In addition, the tax ramifications related to the realization of the unrealized gains and losses could have a significant effect on fair value estimates, but have not been considered in making such estimates.

The Company groups its financial assets measured at fair value in three levels outlined as follows:

Level 1: Inputs to the valuation methodology are quoted prices, unadjusted, for identical assets or liabilities in active markets. A quoted price in an active market provides the most reliable evidence of fair value and shall be used to measure fair value whenever available.

Level 2: Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets; inputs to the valuation methodology include quoted prices for identical or similar assets or liabilities in markets that are not active; or inputs to the valuation methodology that are derived principally from or can be corroborated by observable market data by correlation or other means.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Level 3 assets and liabilities include financial instruments whose value is determined using discounted cash flow methodologies, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

The electric utilities used the following methods and assumptions to estimate the fair value of each applicable class of financial instruments for which it is practicable to estimate that value:

Cash and cash equivalents and short-term borrowings. The carrying amount approximated fair value because of the short maturity of these instruments.

Long-term debt. Fair value was estimated by discounting the future cash flows using the current rates available for borrowings with similar credit terms and remaining maturities.

Off-balance sheet financial instruments. Fair value of HECO-obligated preferred securities of trust subsidiaries was based on quoted market prices.

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The estimated fair values of certain of the electric utilities' financial instruments (with the level of the fair value hierarchy in which the fair value measurements are categorized noted in parentheses) were as follows:

(in thousands)	June 30, 2012		December 31, 2011	
	Carrying amount	Estimated fair value	Carrying amount	Estimated fair value
Financial assets				
Cash and cash equivalents (Level 2)	\$ 5,937	\$ 5,937	\$ 48,806	\$ 48,806
Financial liabilities				
Short-term borrowings – nonaffiliates (Level 2)	44,242	44,242	—	—
Long-term debt, net, including amounts due within one year (Level 2)	1,147,653	1,175,269	1,058,070	1,095,133
Off-balance sheet item				
HECO-obligated preferred securities of trust subsidiary (Level 2)	50,000	50,000	50,000	50,000

Fair value measurements on a nonrecurring basis. From time to time, the utilities may be required to measure certain assets at fair value on a nonrecurring basis in accordance with GAAP. These adjustments to fair value usually result from the application of lower-of-cost-or-market accounting or writedowns of individual assets. As of June 30, 2012, there were no adjustments to fair value for assets measured at fair value on a nonrecurring basis in accordance with GAAP.

From time to time, the utilities may be required to measure certain liabilities at fair value on a nonrecurring basis in accordance with GAAP. The fair value of the utilities ARO (Level 3) was determined by discounting the expected future cash flows using market-observable risk-free rates as adjusted by HECO's credit spread. The expected future cash flows to retire the assets are significant unobservable inputs used to measure fair value. HECO estimates these cash flows based on the cost of past asset retirements and contractor cost estimates. As of June 30, 2012, the undiscounted future cash outflows used were \$33 million. Also, see Note 5.

8 • Credit agreement and changes in long-term debt

Credit agreement. HECO maintains an amended revolving noncollateralized credit agreement, which established a line of credit facility of \$175 million, with a letter of credit sub-facility, expiring on December 5, 2016, with a syndicate of eight financial institutions. The credit facility will be maintained to support the issuance of commercial paper, but also may be drawn to repay HECO's short-term indebtedness, to make loans to subsidiaries and for HECO's capital expenditures, working capital and general corporate purposes.

Changes in long-term debt. On April 19, 2012, HECO, MECO and HELCO issued through a private placement taxable unsecured senior notes (the HECO Notes, MECO Notes and HELCO Notes, and together, the Notes) in the aggregate principal amounts of \$327 million, \$59 million and \$31 million, respectively, as follows:

(in thousands)	
Long-term debt	
HECO, 3.79%, series 2012A, due 2018	\$ 30,000
HELCO, 3.79%, series 2012A, due 2018	11,000
MECO, 3.79%, series 2012A, due 2018	9,000
HECO, 4.03%, series 2012B, due 2020	62,000
MECO, 4.03%, series 2012B, due 2020	20,000
HECO, 4.55%, series 2012C, due 2023	50,000
HELCO, 4.55%, series 2012B, due 2023	20,000
MECO, 4.55%, series 2012C, due 2023	30,000
HECO, 4.72%, series 2012D, due 2029	35,000
HECO, 5.39%, series 2012E, due 2042	150,000
Long-term debt	\$ 417,000

All proceeds of the Notes, except the Series 2012E of the HECO Notes, have been applied (\$267 million in the aggregate), together with such additional funds as are required, to redeem special purpose revenue bonds and refunding special purpose revenue bonds issued by the Department of Budget and Finance of the State of Hawaii

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for the benefit of the utilities, which outstanding bonds have an aggregate principal amount of \$271 million and stated interest rates ranging from 5.45% to 6.20%.

The note agreements contain customary representations and warranties, affirmative and negative covenants, and events of default (the occurrence of which may result in some or all of the Notes becoming immediately due and payable) and provisions requiring the maintenance by HECO and each of MECO and HELCO of certain financial ratios generally consistent with those in HECO's existing amended revolving noncollateralized credit agreement.

All of the Notes may be prepaid in whole or in part at any time at the prepayment price of the principal amount of the Notes plus payment of a "Make-Whole Amount." Each of the note agreements also (a) requires the utilities to offer to prepay the Notes (without a Make-Whole Amount) in the event that HEI ceases to own 100% of the common stock or other securities of HECO that is ordinarily entitled, in the absence of contingencies, to vote in the election of HECO directors unless, at the time of such cessation of ownership and at all times during the period of 90 consecutive days thereafter, the long-term unsecured, unenhanced debt of HECO maintains an investment grade rating by at least one rating agency or, if more than one rating agency rates such indebtedness, then by each such rating agency, and (b) permits the utilities to offer to prepay Notes (without a Make-Whole amount) in the event of a sale of assets that would otherwise constitute a covenant default.

9 • Reconciliation of electric utility operating income per HEI and HECO consolidated statements of income

(in thousands)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Operating income from regulated and nonregulated activities before income taxes (per HEI consolidated statements of income)	\$ 61,496	\$ 42,518	\$ 118,750	\$ 87,726
Deduct:				
Income taxes on regulated activities	(18,574)	(11,160)	(35,939)	(22,770)
Revenues from nonregulated activities	(1,867)	(1,086)	(3,539)	(2,120)
Add: Expenses from nonregulated activities	452	268	816	423
Operating income from regulated activities after income taxes (per HECO consolidated statements of income)	<u>\$ 41,507</u>	<u>\$ 30,540</u>	<u>\$ 80,088</u>	<u>\$ 63,259</u>

10 • Consolidating financial information

HECO is not required to provide separate financial statements or other disclosures concerning HELCO and MECO to holders of the 2004 Debentures issued by HELCO and MECO to Trust III since all of their voting capital stock is owned, and their obligations with respect to these securities have been fully and unconditionally guaranteed, on a subordinated basis, by HECO. Consolidating information is provided below for these and other HECO subsidiaries for the periods ended and as of the dates indicated.

HECO also unconditionally guarantees HELCO's and MECO's obligations (a) to the State of Hawaii for the repayment of principal and interest on Special Purpose Revenue Bonds issued for the benefit of HELCO and MECO and (b) relating to the trust preferred securities of Trust III (see Note 2 above). HECO is also obligated, after the satisfaction of its obligations on its own preferred stock, to make dividend, redemption and liquidation payments on HELCO's and MECO's preferred stock if the respective subsidiary is unable to make such payments.

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Income (Loss) (unaudited)
 Three months ended June 30, 2012

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Operating revenues	\$ 567,527	111,741	108,417	—	—	—	\$ 787,685
Operating expenses							
Fuel oil	241,393	30,616	59,055	—	—	—	331,064
Purchased power	141,136	37,395	9,821	—	—	—	188,352
Other operation	44,621	9,948	9,947	—	—	—	64,516
Maintenance	20,542	4,885	5,808	—	—	—	31,235
Depreciation	22,737	8,301	5,095	—	—	—	36,133
Taxes, other than income taxes	55,440	10,423	10,441	—	—	—	76,304
Income taxes	13,361	2,831	2,382	—	—	—	18,574
Total operating expenses	539,230	104,399	102,549	—	—	—	746,178
Operating income	28,297	7,342	5,868	—	—	—	41,507
Other income (loss)							
Allowance for equity funds used during construction	1,654	160	183	—	—	—	1,997
Equity in earnings of subsidiaries	8,250	—	—	—	—	(8,250)	—
Other, net	1,137	99	146	—	(1)	(18)	1,363
Total other income (loss)	11,041	259	329	—	(1)	(8,268)	3,360
Interest and other charges							
Interest on long-term debt	10,190	2,913	2,220	—	—	—	15,323
Amortization of net bond premium and expense	429	108	124	—	—	—	661
Other interest charges	(167)	20	66	—	—	(18)	(99)
Allowance for borrowed funds used during construction	(760)	(64)	(69)	—	—	—	(893)
Total interest and other charges	9,692	2,977	2,341	—	—	(18)	14,992
Net income (loss)	29,646	4,624	3,856	—	(1)	(8,250)	29,875
Preferred stock dividend of subsidiaries	—	133	96	—	—	—	229
Net income (loss) attributable to HECO	29,646	4,491	3,760	—	(1)	(8,250)	29,646
Preferred stock dividends of HECO	270	—	—	—	—	—	270
Net income (loss) for common stock	\$ 29,376	4,491	3,760	—	(1)	(8,250)	\$ 29,376

Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Comprehensive Income (unaudited)
 Three months ended June 30, 2012

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Net income (loss) for common stock	\$ 29,376	4,491	3,760	—	(1)	(8,250)	\$ 29,376
Other comprehensive income (loss), net of taxes:							
Retirement benefit plans:							
Less: amortization of net loss, prior service gain and transition obligation included in net periodic benefit cost, net of tax benefits	3,364	518	412	—	—	(930)	3,364
Less: reclassification adjustment for impact of D&Os of the PUC included in regulatory assets, net of taxes	(3,289)	(511)	(406)	—	—	917	(3,289)
Other comprehensive income (loss), net of taxes	75	7	6	—	—	(13)	75
Comprehensive income (loss) attributable to common shareholder	\$ 29,451	4,498	3,766	—	(1)	(8,263)	\$ 29,451

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Income (Loss) (unaudited)
 Three months ended June 30, 2011

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Operating revenues	\$ 510,653	110,595	106,404	—	—	—	\$ 727,652
Operating expenses							
Fuel oil	220,231	32,123	59,787	—	—	—	312,141
Purchased power	131,921	32,242	7,574	—	—	—	171,737
Other operation	48,396	9,524	9,468	—	—	—	67,388
Maintenance	22,077	4,297	4,902	—	—	—	31,276
Depreciation	22,885	8,148	5,225	—	—	—	36,258
Taxes, other than income taxes	47,108	10,163	9,881	—	—	—	67,152
Income taxes	3,640	4,725	2,795	—	—	—	11,160
Total operating expenses	496,258	101,222	99,632	—	—	—	697,112
Operating income	14,395	9,373	6,772	—	—	—	30,540
Other income (loss)							
Allowance for equity funds used during construction	974	233	110	—	—	—	1,317
Equity in earnings of subsidiaries	10,963	—	—	—	—	(10,963)	—
Other, net	626	214	62	—	(1)	(3)	898
Total other income (loss)	12,563	447	172	—	(1)	(10,966)	2,215
Interest and other charges							
Interest on long-term debt	9,131	2,984	2,268	—	—	—	14,383
Amortization of net bond premium and expense	503	137	126	—	—	—	766
Other interest charges	442	93	104	—	—	(3)	636
Allowance for borrowed funds used during construction	(412)	(102)	(39)	—	—	—	(553)
Total interest and other charges	9,664	3,112	2,459	—	—	(3)	15,232
Net income (loss)	17,294	6,708	4,485	—	(1)	(10,963)	17,523
Preferred stock dividend of subsidiaries	—	133	96	—	—	—	229
Net income (loss) attributable to HECO	17,294	6,575	4,389	—	(1)	(10,963)	17,294
Preferred stock dividends of HECO	270	—	—	—	—	—	270
Net income (loss) for common stock	\$ 17,024	6,575	4,389	—	(1)	(10,963)	\$ 17,024

Consolidating Statement of Comprehensive Income (unaudited)
 Three months ended June 30, 2011

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Net income (loss) for common stock	\$ 17,024	6,575	4,389	—	(1)	(10,963)	\$ 17,024
Other comprehensive income (loss), net of taxes:							
Retirement benefit plans:							
Less: amortization of net loss, prior service gain and transition obligation included in net periodic benefit cost, net of tax benefits	2,152	339	284	—	—	(623)	2,152
Less: reclassification adjustment for impact of D&Os of the PUC included in regulatory assets, net of taxes	(2,105)	(338)	(282)	—	—	620	(2,105)
Other comprehensive income (loss), net of taxes	47	1	2	—	—	(3)	47
Comprehensive income (loss) attributable to common shareholder	\$ 17,071	6,576	4,391	—	(1)	(10,966)	\$ 17,071

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Income (Loss) (unaudited)
Six months ended June 30, 2012

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Operating revenues	\$ 1,098,140	224,068	213,415	—	—	—	\$ 1,535,623
Operating expenses							
Fuel oil	476,419	63,026	119,458	—	—	—	658,903
Purchased power	265,916	71,303	15,922	—	—	—	353,141
Other operation	84,569	18,963	22,833	—	—	—	126,365
Maintenance	41,378	9,134	10,761	—	—	—	61,273
Depreciation	45,308	16,737	10,570	—	—	—	72,615
Taxes, other than income taxes	105,993	20,886	20,420	—	—	—	147,299
Income taxes	25,324	7,054	3,561	—	—	—	35,939
Total operating expenses	1,044,907	207,103	203,525	—	—	—	1,455,535
Operating income	53,233	16,965	9,890	—	—	—	80,088
Other income (loss)							
Allowance for equity funds used during construction	3,235	285	417	—	—	—	3,937
Equity in earnings of subsidiaries	16,740	—	—	—	—	(16,740)	—
Other, net	2,201	200	257	(1)	(1)	(28)	2,628
Total other income (loss)	22,176	485	674	(1)	(1)	(16,768)	6,565
Interest and other charges							
Interest on long-term debt	19,320	5,898	4,488	—	—	—	29,706
Amortization of net bond premium and expense	912	245	249	—	—	—	1,406
Other interest charges	(554)	53	159	—	—	(28)	(370)
Allowance for borrowed funds used during construction	(1,485)	(115)	(163)	—	—	—	(1,763)
Total interest and other charges	18,193	6,081	4,733	—	—	(28)	28,979
Net income (loss)	57,216	11,369	5,831	(1)	(1)	(16,740)	57,674
Preferred stock dividend of subsidiaries	—	267	191	—	—	—	458
Net income (loss) attributable to HECO	57,216	11,102	5,640	(1)	(1)	(16,740)	57,216
Preferred stock dividends of HECO	540	—	—	—	—	—	540
Net income (loss) for common stock	\$ 56,676	11,102	5,640	(1)	(1)	(16,740)	\$ 56,676

Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Comprehensive Income (unaudited)
Six months ended June 30, 2012

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Net income (loss) for common stock	\$ 56,676	11,102	5,640	(1)	(1)	(16,740)	\$ 56,676
Other comprehensive income (loss), net of taxes:							
Retirement benefit plans:							
Less: amortization of net loss, prior service gain and transition obligation included in net periodic benefit cost, net of tax benefits	6,836	1,050	885	—	—	(1,935)	6,836
Less: reclassification adjustment for impact of D&Os of the PUC included in regulatory assets, net of taxes	(6,684)	(1,037)	(873)	—	—	1,910	(6,684)
Other comprehensive income (loss), net of taxes	152	13	12	—	—	(25)	152
Comprehensive income (loss) attributable to common shareholder	\$ 56,828	11,115	5,652	(1)	(1)	(16,765)	\$ 56,828

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Income (Loss) (unaudited)
Six months ended June 30, 2011

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Operating revenues	\$ 960,477	210,230	201,246	—	—	—	\$ 1,371,953
Operating expenses							
Fuel oil	403,497	58,614	110,890	—	—	—	573,001
Purchased power	244,672	62,264	12,759	—	—	—	319,695
Other operation	95,651	17,792	19,476	—	—	—	132,919
Maintenance	43,269	8,148	9,055	—	—	—	60,472
Depreciation	45,768	16,471	10,451	—	—	—	72,690
Taxes, other than income taxes	88,997	19,336	18,814	—	—	—	127,147
Income taxes	8,338	8,494	5,938	—	—	—	22,770
Total operating expenses	930,192	191,119	187,383	—	—	—	1,308,694
Operating income	30,285	19,111	13,863	—	—	—	63,259
Other income (loss)							
Allowance for equity funds used during construction	1,934	316	311	—	—	—	2,561
Equity in earnings of subsidiaries	22,453	—	—	—	—	(22,453)	—
Other, net	1,358	320	154	(2)	(4)	(18)	1,808
Total other income (loss)	25,745	636	465	(2)	(4)	(22,471)	4,369
Interest and other charges							
Interest on long-term debt	18,261	5,969	4,536	—	—	—	28,766
Amortization of net bond premium and expense	1,016	280	253	—	—	—	1,549
Other interest charges	820	174	199	—	—	(18)	1,175
Allowance for borrowed funds used during construction	(820)	(135)	(118)	—	—	—	(1,073)
Total interest and other charges	19,277	6,288	4,870	—	—	(18)	30,417
Net income (loss)	36,753	13,459	9,458	(2)	(4)	(22,453)	37,211
Preferred stock dividend of subsidiaries	—	267	191	—	—	—	458
Net income (loss) attributable to HECO	36,753	13,192	9,267	(2)	(4)	(22,453)	36,753
Preferred stock dividends of HECO	540	—	—	—	—	—	540
Net income (loss) for common stock	\$ 36,213	13,192	9,267	(2)	(4)	(22,453)	\$ 36,213

Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Comprehensive Income (unaudited)
Six months ended June 30, 2011

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Net income (loss) for common stock	\$ 36,213	13,192	9,267	(2)	(4)	(22,453)	\$ 36,213
Other comprehensive income (loss), net of taxes:							
Retirement benefit plans:							
Less: amortization of net loss, prior service gain and transition obligation included in net periodic benefit cost, net of tax benefits	4,426	696	567	—	—	(1,263)	4,426
Less: reclassification adjustment for impact of D&Os of the PUC included in regulatory assets, net of taxes	(4,352)	(695)	(568)	—	—	1,263	(4,352)
Other comprehensive income (loss), net of taxes	74	1	(1)	—	—	—	74
Comprehensive income (loss) attributable to common shareholder	\$ 36,287	13,193	9,266	(2)	(4)	(22,453)	\$ 36,287

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Balance Sheet (unaudited)
 June 30, 2012

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Assets							
Utility plant, at cost							
Land	\$ 43,339	5,182	3,016	—	—	—	\$ 51,537
Plant and equipment	3,175,570	1,056,182	924,571	—	—	—	5,156,323
Less accumulated depreciation	(1,160,195)	(425,683)	(418,587)	—	—	—	(2,004,465)
Construction in progress	144,388	15,063	13,535	—	—	—	172,986
Net utility plant	2,203,102	650,744	522,535	—	—	—	3,376,381
Investment in wholly owned subsidiaries, at equity	521,966	—	—	—	—	(521,966)	—
Current assets							
Cash and cash equivalents	2,423	2,934	475	80	25	—	5,937
Advances to affiliates	8,700	19,350	—	—	—	(28,050)	—
Customer accounts receivable, net	143,580	29,989	26,875	—	—	—	200,444
Accrued unbilled revenues, net	124,602	24,955	20,322	—	—	—	169,879
Other accounts receivable, net	13,250	(64)	1,371	—	—	(12,092)	2,465
Fuel oil stock, at average cost	156,942	19,731	30,768	—	—	—	207,441
Materials and supplies, at average cost	31,268	5,722	13,797	—	—	—	50,787
Prepayments and other	26,934	8,641	7,826	—	—	—	43,401
Regulatory assets	27,862	1,241	1,269	—	—	—	30,372
Total current assets	535,561	112,499	102,703	80	25	(40,142)	710,726
Other long-term assets							
Regulatory assets	493,784	87,494	86,798	—	—	—	668,076
Unamortized debt expense	7,600	2,157	1,510	—	—	—	11,267
Other	59,708	14,397	16,995	—	—	—	91,100
Total other long-term assets	561,092	104,048	105,303	—	—	—	770,443
Total assets	\$ 3,821,721	867,291	730,541	80	25	(562,108)	\$ 4,857,550
Capitalization and liabilities							
Capitalization							
Common stock equity	\$ 1,423,148	285,014	236,847	80	25	(521,966)	\$ 1,423,148
Cumulative preferred stock—not subject to mandatory redemption	22,293	7,000	5,000	—	—	—	34,293
Long-term debt, net	780,334	201,319	166,000	—	—	—	1,147,653
Total capitalization	2,225,775	493,333	407,847	80	25	(521,966)	2,605,094
Current liabilities							
Short-term borrowings—nonaffiliates	44,242	—	—	—	—	—	44,242
Short-term borrowings—affiliate	19,350	—	8,700	—	—	(28,050)	—
Accounts payable	164,002	22,404	20,078	—	—	—	206,484
Interest and preferred dividends payable	12,774	4,046	2,203	—	—	(9)	19,014
Taxes accrued	150,611	34,504	32,206	—	—	—	217,321
Other	40,451	11,972	15,107	—	—	(12,083)	55,447
Total current liabilities	431,430	72,926	78,294	—	—	(40,142)	542,508
Deferred credits and other liabilities							
Deferred income taxes	268,645	66,908	44,931	—	—	—	380,484
Regulatory liabilities	215,648	64,846	37,464	—	—	—	317,958
Unamortized tax credits	37,489	13,065	12,883	—	—	—	63,437
Retirement benefits liability	344,998	57,915	60,717	—	—	—	463,630
Other	69,077	20,583	13,573	—	—	—	103,233
Total deferred credits and other liabilities	935,857	223,317	169,568	—	—	—	1,328,742
Contributions in aid of construction	228,659	77,715	74,832	—	—	—	381,206
Total capitalization and liabilities	\$ 3,821,721	867,291	730,541	80	25	(562,108)	\$ 4,857,550

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Balance Sheet (unaudited)
December 31, 2011

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Assets							
Utility plant, at cost							
Land	\$ 43,316	5,182	3,016	—	—	—	\$ 51,514
Plant and equipment	3,091,908	1,048,599	911,520	—	—	—	5,052,027
Less accumulated depreciation	(1,141,839)	(414,769)	(410,286)	—	—	—	(1,966,894)
Construction in progress	117,625	8,144	13,069	—	—	—	138,838
Net utility plant	2,111,010	647,156	517,319	—	—	—	3,275,485
Investment in wholly owned subsidiaries, at equity							
	516,143	—	—	—	—	(516,143)	—
Current assets							
Cash and cash equivalents	44,819	3,383	496	82	26	—	48,806
Advances to affiliates	—	46,150	18,500	—	—	(64,650)	—
Customer accounts receivable, net	130,190	28,602	24,536	—	—	—	183,328
Accrued unbilled revenues, net	103,328	18,499	15,999	—	—	—	137,826
Other accounts receivable, net	8,987	1,186	3,008	—	—	(4,558)	8,623
Fuel oil stock, at average cost	128,037	19,217	24,294	—	—	—	171,548
Materials and supplies, at average cost	25,096	4,700	13,392	—	—	—	43,188
Prepayments and other	22,517	6,948	7,343	—	—	(141)	36,667
Regulatory assets	18,038	1,115	1,130	—	—	—	20,283
Total current assets	481,012	129,800	108,698	82	26	(69,349)	650,269
Other long-term assets							
Regulatory assets	478,851	86,394	83,861	—	—	—	649,106
Unamortized debt expense	8,446	2,464	1,876	—	—	—	12,786
Other	58,672	11,843	15,846	—	—	—	86,361
Total other long-term assets	545,969	100,701	101,583	—	—	—	748,253
Total assets	\$ 3,654,134	877,657	727,600	82	26	(585,492)	\$ 4,674,007
Capitalization and liabilities							
Capitalization							
Common stock equity	\$ 1,402,841	280,468	235,568	81	26	(516,143)	\$ 1,402,841
Cumulative preferred stock—not subject to mandatory redemption	22,293	7,000	5,000	—	—	—	34,293
Long-term debt, net	629,757	204,110	166,703	—	—	—	1,000,570
Total capitalization	2,054,891	491,578	407,271	81	26	(516,143)	2,437,704
Current liabilities							
Current portion of long-term debt	42,580	7,200	7,720	—	—	—	57,500
Short-term borrowings—affiliate	64,650	—	—	—	—	(64,650)	—
Accounts payable	140,044	29,616	18,920	—	—	—	188,580
Interest and preferred dividends payable	12,648	4,074	2,762	—	—	(1)	19,483
Taxes accrued	155,867	38,598	35,752	—	—	(141)	230,076
Other	50,828	9,478	13,603	1	—	(4,557)	69,353
Total current liabilities	466,617	88,966	78,757	1	—	(69,349)	564,992
Deferred credits and other liabilities							
Deferred income taxes	236,890	61,044	39,929	—	—	—	337,863
Regulatory liabilities	215,401	62,049	38,016	—	—	—	315,466
Unamortized tax credits	34,877	12,951	12,786	—	—	—	60,614
Retirement benefits liability	368,245	62,036	64,840	—	—	—	495,121
Other	72,418	22,391	11,235	—	—	—	106,044
Total deferred credits and other liabilities	927,831	220,471	166,806	—	—	—	1,315,108
Contributions in aid of construction	204,795	76,642	74,766	—	—	—	356,203
Total capitalization and liabilities	\$ 3,654,134	877,657	727,600	82	26	(585,492)	\$ 4,674,007

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Hawaiian Electric Company, Inc. and Subsidiaries

Consolidating Statement of Changes in Common Stock Equity (unaudited)

Six months ended June 30, 2012

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Balance, December 31, 2011	\$ 1,402,841	280,468	235,568	81	26	(516,143)	\$ 1,402,841
Net income (loss) for common stock	56,676	11,102	5,640	(1)	(1)	(16,740)	56,676
Other comprehensive income (loss), net of taxes	152	13	12	—	—	(25)	152
Common stock dividends	(36,522)	(6,569)	(4,373)	—	—	10,942	(36,522)
Common stock issue expenses	1	—	—	—	—	—	1
Balance, June 30, 2012	<u>\$ 1,423,148</u>	<u>285,014</u>	<u>236,847</u>	<u>80</u>	<u>25</u>	<u>(521,966)</u>	<u>\$ 1,423,148</u>

Hawaiian Electric Company, Inc. and Subsidiaries

Consolidating Statement of Changes in Common Stock Equity (unaudited)

Six months ended June 30, 2011

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Reclassifications and eliminations	HECO Consolidated
Balance, December 31, 2010	\$ 1,334,155	269,986	229,651	86	5	(499,728)	\$ 1,334,155
Net income (loss) for common stock	36,213	13,192	9,267	(2)	(4)	(22,453)	36,213
Other comprehensive income (loss), net of taxes	74	1	(1)	—	—	—	74
Common stock dividends	(35,279)	(8,061)	(6,002)	—	—	14,063	(35,279)
Capital contribution from parent	—	—	—	—	25	(25)	—
Balance, June 30, 2011	<u>\$ 1,335,163</u>	<u>275,118</u>	<u>232,915</u>	<u>84</u>	<u>26</u>	<u>(508,143)</u>	<u>\$ 1,335,163</u>

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Cash Flows (unaudited)
Six months ended June 30, 2012

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Elimination addition to (deduction from) cash flows	HECO Consolidated
Cash flows from operating activities:							
Net income (loss)	\$ 57,216	11,369	5,831	(1)	(1)	(16,740)	\$ 57,674
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:							
Equity in earnings of subsidiaries	(16,790)	—	—	—	—	16,740	(50)
Common stock dividends received from subsidiaries	10,967	—	—	—	—	(10,942)	25
Depreciation of property, plant and equipment	45,308	16,737	10,570	—	—	—	72,615
Other amortization	347	1,418	1,005	—	—	—	2,770
Change in deferred income taxes	31,673	5,857	4,994	—	—	—	42,524
Change in tax credits, net	2,641	125	114	—	—	—	2,880
Allowance for equity funds used during construction	(3,235)	(285)	(417)	—	—	—	(3,937)
Changes in assets and liabilities:							
Increase in accounts receivable	(17,653)	(137)	(702)	—	—	7,534	(10,958)
Increase in accrued unbilled revenues	(21,274)	(6,456)	(4,323)	—	—	—	(32,053)
Increase in fuel oil stock	(28,905)	(514)	(6,474)	—	—	—	(35,893)
Increase in materials and supplies	(6,172)	(1,022)	(405)	—	—	—	(7,599)
Increase in regulatory assets	(28,190)	(3,234)	(4,052)	—	—	—	(35,476)
Increase (decrease) in accounts payable	12,843	(6,938)	26	—	—	—	5,931
Change in prepaid and accrued income and utility revenue taxes	(9,994)	(6,347)	(4,800)	—	—	—	(21,141)
Contributions to defined benefit pension and other postretirement benefit plans	(38,693)	(6,536)	(6,857)	—	—	—	(52,086)
Change in other assets and liabilities	(4,021)	657	4,148	(1)	—	(7,534)	(6,751)
Net cash provided by (used in) operating activities	(13,932)	4,694	(1,342)	(2)	(1)	(10,942)	(21,525)
Cash flows from investing activities:							
Capital expenditures	(111,011)	(17,405)	(13,202)	—	—	—	(141,618)
Contributions in aid of construction	23,693	2,327	961	—	—	—	26,981
Advances from (to) affiliates	(8,700)	26,800	18,500	—	—	(36,600)	—
Net cash provided by (used in) investing activities	(96,018)	11,722	6,259	—	—	(36,600)	(114,637)
Cash flows from financing activities:							
Common stock dividends	(36,522)	(6,569)	(4,373)	—	—	10,942	(36,522)
Preferred stock dividends of HECO and subsidiaries	(540)	(267)	(191)	—	—	—	(998)
Proceeds from issuance of long-term debt	327,000	31,000	59,000	—	—	—	417,000
Repayment of long-term debt	(219,580)	(41,200)	(67,720)	—	—	—	(328,500)
Net increase (decrease) in short-term borrowings from nonaffiliates and affiliate with original maturities of three months or less	(1,058)	—	8,700	—	—	36,600	44,242
Other	(1,746)	171	(354)	—	—	—	(1,929)
Net cash provided by (used in) financing activities	67,554	(16,865)	(4,938)	—	—	47,542	93,293
Net decrease in cash and cash equivalents	(42,396)	(449)	(21)	(2)	(1)	—	(42,869)
Cash and cash equivalents, beginning of period	44,819	3,383	496	82	26	—	48,806
Cash and cash equivalents, end of period	\$ 2,423	2,934	475	80	25	—	\$ 5,937

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Hawaiian Electric Company, Inc. and Subsidiaries
Consolidating Statement of Cash Flows (unaudited)
Six months ended June 30, 2011

(in thousands)	HECO	HELCO	MECO	RHI	UBC	Elimination addition to (deduction from) cash flows	HECO Consolidated
Cash flows from operating activities:							
Net income (loss)	\$ 36,753	13,459	9,458	(2)	(4)	(22,453)	\$ 37,211
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:							
Equity in earnings of subsidiaries	(22,503)	—	—	—	—	22,453	(50)
Common stock dividends received from subsidiaries	14,113	—	—	—	—	(14,063)	50
Depreciation of property, plant and equipment	45,768	16,471	10,451	—	—	—	72,690
Other amortization	8,602	1,283	948	—	—	—	10,833
Change in deferred income taxes	19,474	6,234	7,748	—	—	—	33,456
Change in tax credits, net	1,193	307	56	—	—	—	1,556
Allowance for equity funds used during construction	(1,934)	(316)	(311)	—	—	—	(2,561)
Change in cash overdraft	—	(2,527)	222	—	—	—	(2,305)
Changes in assets and liabilities:							
Increase in accounts receivable	(25,879)	(3,111)	(5,486)	—	—	1,164	(33,312)
Increase in accrued unbilled revenues	(16,571)	(1,769)	(139)	—	—	—	(18,479)
Decrease (increase) in fuel oil stock	12,090	(5,168)	(13,431)	—	—	—	(6,509)
Increase in materials and supplies	(956)	(88)	(446)	—	—	—	(1,490)
Increase in regulatory assets	(9,650)	(1,057)	(3,791)	—	—	—	(14,498)
Decrease in accounts payable	(45,638)	(35)	(2,615)	—	—	—	(48,288)
Change in prepaid and accrued income and utility revenue taxes	3,724	3,682	4,772	—	—	—	12,178
Contributions to defined benefit pension and other postretirement benefit plans	(27,431)	(4,638)	(4,952)	—	—	—	(37,021)
Change in other assets and liabilities	9,116	3,502	1,143	(2)	1	(1,164)	12,596
Net cash provided by (used in) operating activities	271	26,229	3,627	(4)	(3)	(14,063)	16,057
Cash flows from investing activities:							
Capital expenditures	(60,386)	(13,937)	(11,072)	—	—	—	(85,395)
Contributions in aid of construction	4,816	2,501	836	—	—	—	8,153
Other	77	—	—	—	—	—	77
Investment in consolidated subsidiary	(25)	—	—	—	—	25	—
Advances from (to) affiliates	—	(5,850)	12,500	—	—	(6,650)	—
Net cash provided by (used in) investing activities	(55,518)	(17,286)	2,264	—	—	(6,625)	(77,165)
Cash flows from financing activities:							
Common stock dividends	(35,279)	(8,061)	(6,002)	—	—	14,063	(35,279)
Preferred stock dividends of HECO and subsidiaries	(540)	(267)	(191)	—	—	—	(998)
Net decrease in short-term borrowings from nonaffiliates and affiliate with original maturities of three months or less	(6,650)	—	—	—	—	6,650	—
Other	(16)	—	(1)	—	25	(25)	(17)
Net cash provided by (used in) financing activities	(42,485)	(8,328)	(6,194)	—	25	20,688	(36,294)
Net increase (decrease) in cash and cash equivalents	(97,732)	615	(303)	(4)	22	—	(97,402)
Cash and cash equivalents, beginning of period	121,019	1,229	594	89	5	—	122,936
Cash and cash equivalents, end of period	\$ 23,287	1,844	291	85	27	—	\$ 25,534

Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations

The following discussion updates “Management’s Discussion and Analysis of Financial Condition and Results of Operations” included in HEI’s and HECO’s Form 10–K for 2011 and should be read in conjunction with the 2011 annual consolidated financial statements of HEI and HECO and notes thereto included and incorporated by reference, respectively, in HEI’s and HECO’s Form 10–K for 2011, as well as the quarterly (as of and for the three months ended June 30, 2012) financial statements and notes thereto included in this Form 10–Q.

HEI Consolidated

RESULTS OF OPERATIONS

(in thousands, except per share amounts)	Three months ended June 30		% change	Primary reason(s) for significant change*
	2012	2011		
Revenues	\$ 854,268	\$ 794,319	8	Increase for the electric utility segment, partly offset by a decrease for the bank segment
Operating income	79,406	63,661	25	Increase for the electric utility segment, partly offset by decreases for the bank and “other” segments
Net income for common stock	38,800	27,139	43	Higher operating income, lower “interest expense—other than on deposit liabilities and other bank borrowings” and higher AFUDC, partly offset by higher income taxes**
Basic earnings per common share	\$ 0.40	\$ 0.28	43	Higher net income
Weighted–average number of common shares outstanding	96,693	95,393	1	Issuances of shares under the HEI Dividend Reinvestment and Stock Purchase Plan and Company employee plans
(in thousands, except per share amounts)	Six months ended June 30		% change	Primary reason(s) for significant change*
	2012	2011		
Revenues	\$ 1,669,128	\$ 1,504,952	11	Increase for the electric utility and bank segments
Operating income	155,222	127,036	22	Increase for the electric utility segment, partly offset by decreases for the bank and “other” segments
Net income for common stock	77,116	55,601	39	Higher operating income, lower “interest expense—other than on deposit liabilities and other bank borrowings” and higher AFUDC, partly offset by higher income taxes**
Basic earnings per common share	\$ 0.80	\$ 0.58	38	Higher net income
Weighted–average number of common shares outstanding	96,430	95,107	1	Issuances of shares under the HEI Dividend Reinvestment and Stock Purchase Plan and Company employee plans

* Also, see segment discussions which follow.

** The Company’s effective tax rates (combined federal and state) for the second quarters of 2012 and 2011 were 37% and 33%, respectively. The Company’s effective tax rates (combined federal and state) for the first six months of 2012 and 2011 were 36% and 35%, respectively.

Dividends. The payout ratios for the first six months of 2012 and full year 2011 were 78% and 86%, respectively. HEI currently expects to maintain the dividend at its present level; however, the HEI Board of Directors evaluates the dividend quarterly and considers many factors in the evaluation, including but not limited to the Company’s

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results of operations, the long-term prospects for the Company, and current and expected future economic conditions.

Economic conditions.

Note: The statistical data in this section is from public third-party sources (e.g., Department of Business, Economic Development and Tourism (DBEDT); University of Hawaii Economic Research Organization (UHERO); U.S. Bureau of Labor Statistics; Blue Chip Economic Indicators; U.S. Energy Information Administration; Hawaii Tourism Authority (HTA); Honolulu Board of REALTORS®; Bureau of Economic Analysis and national and local newspapers).

Hawaii's tourism industry, a significant driver of Hawaii's economy, continued to improve in the first six months of 2012. State visitor arrivals grew by 10.2% in the first six months of 2012 over the same period in 2011. State visitor expenditures also continued to grow, increasing by 21.4% in the first six months of 2012 over the same period in 2011. Hotel occupancies and room rates also continued to rise. The outlook for the visitor industry remains positive with the Hawaii Tourism Authority expecting a 12.6% increase in airline seat capacity in the third quarter of 2012.

Hawaii's unemployment rate was 6.4% in June 2012, lower than the state's 6.7% rate in June 2011 and the June 2012 national unemployment rate of 8.2%. Hawaii's unemployment rate has slowly improved after reaching a high of 7.1% in 2009.

For the first half of 2012 compared to the first half of 2011, the median sales price for single family residential homes on Oahu increased by 8.7% and home sales increased 0.4%. The first half of 2012 Oahu condominium median sales price rose 0.5% above the first half of 2011, but closed sales for the same period fell 3.3%.

Hawaii's petroleum product prices reflect supply and demand in the Asia-Pacific region and the price of crude oil in international markets. The dramatic reduction in Japan's nuclear production following the tragic earthquake and tsunami in March 2011 has increased regional demand for energy supplies, including petroleum, such that the prices of the utilities' fuels have remained relatively elevated through the first half of 2012 compared to the price of West Texas Intermediate crude oil, which declined in the second quarter of 2012.

The Federal Open Market Committee (FOMC) held the federal funds rate target at 0 to 0.25% on June 20, 2012, based on the current moderate economic outlook. The FOMC expects the low federal funds rate to continue at least through late 2014, citing low rates of resource utilization and a subdued outlook for inflation. The FOMC also decided to continue, through at least the end of 2012 its program to extend the average maturity of the System Open Market Account portfolio in order to put downward pressure on longer-term interest rates. The FOMC stated it is also prepared to take further action as appropriate to support a stronger economic recovery and sustained improvement in labor market conditions in a context of price stability.

Overall, Hawaii's economy is expected to see only modest growth in 2012 and 2013 with local economic growth supported by moderate improvement in the U.S. economy and impeded by continued uncertainty in global economies. Based on updated economic projections and expectations of renewable self-generation and energy-efficiency additions, the electric utilities' 2013 energy sales are expected to decline slightly from 2012 levels and then remain relatively flat until 2022.

Recent tax developments. The Tax Relief, Unemployment Insurance Reauthorization and Job Creation Act of 2010 contained major tax provisions that continue to impact the Company, including the 50% and 100% bonus depreciation provisions for qualified property that result in an estimated net increase in federal tax depreciation of \$153 million for 2011 and \$116 million for 2012, primarily attributable to the utilities.

In December 2011, the Internal Revenue Service (IRS) issued regulations, which provide a framework for determining whether expenditures are deductible as repairs, effective January 1, 2012. The IRS is expected to issue additional revenue procedures containing transitional rules and guidance. The Company will analyze these regulations and any subsequently issued guidance for their impacts and for the opportunities they present for 2012 and future years.

In June 2012, the Joint Committee on Taxation (U.S. Congress) notified the Company that they took no exception to the settlement agreement for the 2007 through 2009 tax return examination, resulting in a tax refund of \$6 million. As a consequence of this final settlement, the Company reversed FIN 48 liabilities and related interest associated with the examination years (primarily comprised of the tax reserves for repairs deductions taken on

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utility generation property in 2009), resulting in an increase in net income of \$0.2 million in the second quarter of 2012.

Health care reform. On June 28, 2012, the US Supreme Court upheld the Patient Protection and Affordable Care Act, the 2010 health care reform law. Currently, Hawaii's Prepaid Health Care Act generally provides greater benefits to employees and dependents because of cost sharing limitations. The Company will continue to comply with its obligations under these laws and to monitor the interaction of the state and federal laws.

Retirement benefits. For the first six months of 2012, the Company's defined benefit retirement plans' assets generated a gain, after investment management fees, of 6.7%. The market value of the defined benefit retirement plans' assets of the Company as of June 30, 2012 was \$1.1 billion (including \$973 million for the utilities) compared to \$983 million at December 31, 2011 (including \$893 million for the utilities).

The Company estimates that the cash funding for its retirement benefit plans in 2012 will be \$107 million (\$104 million by the utilities and \$3 million by HEI), which more than satisfies the minimum required contribution and considers the requirements of the utilities' tracking mechanisms, the plans' funded status and funding policy. The increase in expected contributions is driven by the minimum funding requirements under the Pension Protection Act of 2006.

On July 6, 2012, President Obama signed the Moving Ahead for Progress in the 21st Century Act (MAP-21), which included provisions related to the funding of pension plans. This law does not affect the Company's accounting for pension benefits, but is expected to reduce the minimum required funding for 2012 and 2013. See Note 4 of HEI's "Notes to Consolidated Financial Statements."

Commitments and contingencies. See Note 9 of HEI's "Notes to Consolidated Financial Statements."

"Other" segment.

(in thousands)	Three months ended June 30		Six months ended June 30		Primary reason(s) for significant change
	2012	2011	2012	2011	
Revenues	\$ (5)	\$ (737)	\$ (7)	\$ (752)	Lower losses on venture capital investments
Operating loss	(3,964)	(2,677)	(8,314)	(6,264)	Higher administrative and general expenses, including compensation and employee benefits expense
Net loss	(4,765)	(5,080)	(9,626)	(9,658)	Higher operating loss, more than offset by lower interest expense due to lower long-term debt and prior year losses on FSS

The "other" business segment includes results of the stand-alone corporate operations of HEI and American Savings Holdings, Inc. (ASHI), both holding companies; HEI Properties, Inc., a company holding passive, venture capital investments; The Old Oahu Tug Service, Inc., a maritime freight transportation company that ceased operations in 1999; and Pacific Energy Conservation Services, Inc., a contract services company which provided windfarm operational and maintenance services to an affiliated electric utility until the windfarm was dismantled (dissolved in April 2011); as well as eliminations of intercompany transactions.

FINANCIAL CONDITION

Liquidity and capital resources. The Company believes that its ability to generate cash, both internally from electric utility and banking operations and externally from issuances of equity and debt securities, commercial paper and bank borrowings, is adequate to maintain sufficient liquidity to fund its contractual obligations and commercial commitments, its forecasted capital expenditures and investments, its expected retirement benefit plan contributions and other cash requirements for the foreseeable future.

The consolidated capital structure of HEI (excluding deposit liabilities and other bank borrowings) was as follows:

(dollars in millions)	June 30, 2012		December 31, 2011	
Short-term borrowings—other than bank	\$ 96	3%	\$ 69	2%
Long-term debt, net—other than bank	1,430	46	1,340	45
Preferred stock of subsidiaries	34	1	34	1
Common stock equity	1,576	50	1,529	52
	<u>\$ 3,136</u>	<u>100%</u>	<u>\$ 2,972</u>	<u>100%</u>

HEI's short-term borrowings and HEI's line of credit facility were as follows:

(in millions)	Six months ended June 30, 2012		Balance	
	Average balance		June 30, 2012	December 31, 2011
Short-term borrowings(1)				
Commercial paper	\$ 57		\$ 52	\$ 69
Line of credit draws	—		—	—
Undrawn capacity under HEI's line of credit facility (expiring December 5, 2016)		125	125	125

- (1) This table does not include HECO's separate commercial paper issuances and line of credit facilities and draws, which are disclosed below under "Electric utility—Financial Condition—Liquidity and capital resources." The maximum amount of external short-term borrowings during the first six months of 2012 was \$99 million. At July 23, 2012, HEI had \$51 million in outstanding commercial paper and its line of credit facility was undrawn.

HEI has a line of credit facility of \$125 million (see Note 12 of HEI's "Notes to Consolidated Financial Statements"). There are customary conditions which must be met in order to draw on it, including compliance with its covenants (such as covenants preventing HEI's subsidiaries from entering into agreements that restrict the ability of the subsidiaries to pay dividends to, or to repay borrowings from, HEI). In addition to customary defaults, HEI's failure to maintain its financial ratios, as defined in the credit agreement, or meet other requirements may result in an event of default. For example, it is an event of default if HEI fails to maintain a nonconsolidated "Capitalization Ratio" (funded debt) of 50% or less (ratio of 18% as of June 30, 2012, as calculated under the credit agreement) and "Consolidated Net Worth" of at least \$975 million (Net Worth of \$1.6 billion as of June 30, 2012, as calculated under the credit agreement), or if HEI no longer owns HECO. The commitment fee and interest charges on drawn amounts under the credit agreement are subject to adjustment in the event of a change in HEI's long-term credit ratings.

The Company raised \$24 million through the issuance of approximately 1 million shares of common stock under the DRIP, the HEIRSP, ASB 401(k) Plan and other plans during the first six months of 2012. From August 18, 2011 to January 8, 2012, HEI had been satisfying the requirements of the DRIP, HEIRSP, ASB 401(k) Plan and other plans through open market purchases of its common stock. On January 9, 2012, HEI began satisfying these requirements through new issuances of its common stock.

On March 24, 2011, HEI issued \$125 million of Senior Notes via a private placement (\$75 million of 4.41% notes due March 24, 2016 and \$50 million of 5.67% notes due March 24, 2021). HEI used part of the net proceeds from the issuance of the Senior Notes to pay down commercial paper (originally issued to refinance \$50 million of 4.23% medium-term notes that matured on March 15, 2011) and ultimately used the remaining proceeds to refinance part of the \$100 million of 6.141% medium-term notes that matured on August 15, 2011. The Senior Notes contain customary representation and warranties, affirmative and negative covenants, and events of default

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(the occurrence of which may result in some or all of the notes then outstanding becoming immediately due and payable) and provisions requiring the maintenance by HEI of certain financial ratios generally consistent with those in HEI's revolving noncollateralized credit agreement. For example, see discussion of "Capitalization Ratio" and "Consolidated Net Worth" above.

For the first six months of 2012, net cash used by operating activities of consolidated HEI was \$4 million. Net cash used by investing activities for the same period was \$188 million, primarily due to net increases in ASB's loans held for investment, HECO's consolidated capital expenditures and a net increase in ASB's investment and mortgage-related securities. Net cash provided by financing activities during this period was \$129 million as a result of several factors, including net increases in long-term debt, deposit liabilities and short-term borrowings and proceeds from the issuance of common stock under HEI plans, partly offset by the payment of common stock dividends and a net decrease in retail repurchase agreements. Other than capital contributions from their parent company, intercompany services (and related intercompany payables and receivables), HECO's periodic short-term borrowings from HEI (and related interest) and the payment of dividends to HEI, the electric utility and bank segments are largely autonomous in their operating, investing and financing activities. (See the electric utility and bank segments' discussions of their cash flows in their respective "Financial condition—Liquidity and capital resources" sections below.) During the first six months of 2012, HECO and ASB paid dividends to HEI of \$37 million and \$20 million, respectively.

CERTAIN FACTORS THAT MAY AFFECT FUTURE RESULTS AND FINANCIAL CONDITION

The Company's results of operations and financial condition can be affected by numerous factors, many of which are beyond the Company's control and could cause future results of operations to differ materially from historical results. For information about certain of these factors, see pages 50 to 51, 66 to 69, and 79 to 81 of HEI's MD&A included in Part II, Item 7 of HEI's 2011 Form 10-K.

Additional factors that may affect future results and financial condition are described on pages iv and v under "Forward-Looking Statements."

MATERIAL ESTIMATES AND CRITICAL ACCOUNTING POLICIES

In preparing financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities and the reported amounts of revenues and expenses. Actual results could differ significantly from those estimates.

In accordance with SEC Release No. 33-8040, "Cautionary Advice Regarding Disclosure About Critical Accounting Policies," management has identified the accounting policies it believes to be the most critical to the Company's financial statements—that is, management believes that these policies are both the most important to the portrayal of the Company's results of operations and financial condition, and currently require management's most difficult, subjective or complex judgments.

For information about these material estimates and critical accounting policies, see pages 51 to 52, 69 to 70, and 81 to 82 of HEI's MD&A included in Part II, Item 7 of HEI's 2011 Form 10-K.

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Following are discussions of the results of operations, liquidity and capital resources of the electric utility and bank segments.

Electric utility

RESULTS OF OPERATIONS

Utility strategic progress. In 2011 and the first six months of 2012, the utilities continued to make significant progress in implementing their clean energy strategies and the PUC issued several important regulatory decisions, all of which are key steps to support Hawaii's efforts to reduce its dependence on oil. Included in the PUC decisions were a number of interim and final rate case decisions (see table in "Most recent rate proceedings" below). Additional PUC decisions are needed that will allow the utilities to recover their increasing expenditures for clean energy and reliability on a more timely basis.

Regulatory. With PUC approval, decoupling was implemented by HECO on March 1, 2011, by HELCO on April 9, 2012 and by MECO on May 4, 2012. Decoupling is a regulatory model that is intended to facilitate meeting the State's goals to transition to a clean energy economy and achieve an aggressive renewable portfolio standard. The decoupling model implemented in Hawaii delinks revenues from sales and includes annual revenue adjustments for O&M expenses and rate base additions. The decoupling mechanism has three components: (1) a sales decoupling component via a revenue balancing account (RBA), (2) a revenue escalation component via a revenue adjustment mechanism (RAM) and (3) an earnings sharing mechanism, which would provide for a reduction of revenues between rate cases in the event the utility exceeds the return on average common equity (ROACE) allowed in its most recent rate case. Decoupling provides for more timely cost recovery and earning on investments. The implementation of decoupling has resulted in an improvement in the utilities' under-earning situation that has existed over the last several years. Prior to and during the transition to decoupling, however, the utilities' returns have been well below PUC-allowed returns.

Under decoupling, the most significant drivers for improving earnings are:

1. spending within PUC approved amounts for major projects and completing projects on schedule;
2. managing O&M expenses relative to authorized O&M adjustments, especially during periods of increasing demand; and
3. regulatory outcomes that cover O&M requirements and rate base items not included in the RAMs.

Critical to improving earnings are the outcomes of the regulatory audits to be conducted on certain major projects. See "Major projects" in Note 5 to HECO's "Notes to Consolidated Financial Statements" for a discussion of the regulatory audits ordered by the PUC.

Future earnings growth is also dependent on rate base growth. The utilities' five-year 2012-2016 forecast reflects net capital expenditures of \$3.0 billion and a compounded annual rate base growth rate of approximately 7% to 9%. Many of the major initiatives within this forecast are expected to be completed beyond the 5-year period. Major initiatives which comprise approximately 40% of the 5-year plan include projects relating to: (1) environmental compliance; (2) fuel infrastructure investments; (3) new generation; and (4) infrastructure investments to integrate more energy from renewables into the system. Estimates for these initiatives could change with time, based on external factors such as the timing and technical requirements for environmental compliance.

Actual and PUC-allowed (as of June 30, 2012) returns were as follows:

% Twelve months ended June 30, 2012	Return on average rate base (RORB)*			ROACE**		
	HECO	HELCO	MECO	HECO	HELCO	MECO
Utility returns	8.25	8.39	5.84	9.44	8.77	6.11
PUC-allowed returns	8.11	8.31	7.91	10.00	10.00	10.00
Difference	0.14	0.08	(2.07)	(0.56)	(1.23)	(3.89)

* Based on recorded operating income and average rate base, both adjusted for items not included in determining electric rates.

** Recorded net income divided by average common equity.

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The ROACE gap is expected to continue as a result of expenses not included in setting electric rates and the timing of general rate case decisions or, in non-rate case years, the effective date of the revenue adjustment mechanism (RAM) adjustment. In addition, for CIP CT-1 costs that are subject to a regulatory audit, carrying charges are accrued only at HECO's debt rate.

Decoupling implementation. Effective March 1, 2011, as part of the decoupling implementation, HECO established the RBA and started recording the difference between target revenues from its HECO 2009 rate case and actual revenues. Beginning June 1, 2011, HECO began accruing and collecting 2011 RAM revenues of \$15 million annually, or \$1.3 million per month, which was superseded on July 26, 2011 by the implementation of interim rates in HECO's 2011 general rate case. The HECO 2011 rate case interim D&O reset target revenues, O&M expenses and rate base for the decoupling mechanisms until the final D&O was issued on June 29, 2012. Under the decoupling tariff order, in future non-rate case years, HECO will accrue and collect 7/12ths of the annual RAM adjusted revenues in one year and the remaining 5/12ths in the following year. HECO's 2012 annual decoupling filing for the tariff that is effective June 1, 2012 through May 31, 2013 reflects a RAM adjustment of \$7.0 million (\$3.7 million for O&M costs and \$3.3 million for invested capital). The filing also includes the collection of the accrued RBA balance as of December 31, 2011 and associated revenue taxes of \$22.4 million.

HELCO and MECO began tracking the target revenues and actual recorded revenues via RBAs on April 9, 2012 and May 4, 2012, respectively, when their 2010 test year final rates went into effect.

HELCO's tariff for its annual RAM for 2011 and 2012, which reflects a revenue adjustment that results in a reduction in annual revenues of \$2.1 million, is effective through May 31, 2013. MECO filed its 2012 RAM (calculated to be \$0.1 million) for informational purposes only since the pending interim D&O for its 2012 test year rate case was anticipated to be issued shortly. MECO's interim D&O for its 2012 test year rate case was issued on May 21, 2012.

See "Economic conditions" in the "HEI Consolidated" section above.

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Results.

Three months ended June 30				Increase (decrease)		(in millions)
2012	2011					
\$ 790	\$ 729	\$ 61				Revenues. Increase largely due to:
				41		Higher fuel and purchased energy costs partially offset by lower kilowatthour (KWH) sales adjusted for decoupling mechanisms and revenue taxes thereon
				14		Rate increase granted to HECO for the 2011 test year
				1		Rate increase granted to MECO for the 2012 test year
331	312	19				Fuel oil expense. Increase largely due to higher fuel costs, partly offset by less KWHs generated
188	172	16				Purchased power expense. Increase largely due to higher purchased energy costs, partly offset by less KWHs purchased
96	99	(3)				Other operation and maintenance expenses. Decrease largely due to:
				(3)		Increase in capitalization of administrative costs, which lowered administrative and general expenses
				(1)		Regulatory decision allowing reversal of previously expensed interisland wind project support costs
113	103	10				Other expenses. Increase largely due to:
				5		Higher taxes other than income taxes primarily resulting from higher revenue
61	43	18				Operating income. Increase largely due to the interim rate increase for HECO
29	17	12				Net income for common stock. Increase largely due to:
				8		HECO and MECO rate increases
				2		Lower O&M expense
				1		Higher AFUDC
2,257	2,361	(104)				Kilowatthour sales (millions)
68.0	70.5	(2.5)				Wet-bulb temperature (Oahu average; degrees Fahrenheit)
1,150	1,257	(107)				Cooling degree days (Oahu)
\$ 145.27	\$ 123.69	\$ 21.58				Average fuel oil cost per barrel

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Six months ended June 30		Increase (decrease)	(in millions)
2012	2011		
\$ 1,539	\$ 1,374	\$ 165	
			Revenues. Increase largely due to:
			134 Higher fuel prices and purchased energy costs partially offset by lower kilowatthour (KWH) sales adjusted for decoupling mechanisms and revenue taxes thereon
			26 Rate increase granted to HECO for the 2011 test year
			1 Rate increase granted to MECO for the 2012 test year
659	573	86	Fuel oil expense. Increase largely due to higher fuel costs, partly offset by less KWHs generated
353	320	33	Purchased power expense. Increase largely due to higher purchased energy costs, partly offset by less KWHs purchased
188	193	(5)	Other operation and maintenance expenses. Decrease largely due to:
			(7) Increase in capitalization of administrative costs, which lowered administrative and general expenses
			(2) Regulatory decision allowing reversal of previously expensed interisland wind project support costs
			3 Increase in general liability reserve for an environmental matter
220	200	20	Other expenses. Increase largely due to:
			15 Higher taxes other than income taxes primarily resulting from higher revenue
119	88	31	Operating income. Increase largely due to the interim rate increase for HECO
57	36	21	Net income for common stock. Increase largely due to:
			15 HECO and MECO rate increases
			3 Lower O&M expense
			2 Higher AFUDC
4,508	4,711	(203)	Kilowatthour sales (millions)
67.6	69.3	(1.7)	Wet-bulb temperature (Oahu average; degrees Fahrenheit)
2,011	2,177	(166)	Cooling degree days (Oahu)
\$ 139.63	\$ 112.23	\$ 27.40	Average fuel oil cost per barrel

Note: The electric utilities had effective tax rates for the second quarters of 2012 and 2011 of 38% and 39%, respectively, and for the first six months of 2012 and 2011 of 38% and 38%, respectively.

Most recent rate proceedings. The electric utilities initiate PUC proceedings (currently, every third year) to request electric rate increases to cover rising operating costs and the cost of plant and equipment, including the cost of new capital projects to maintain and improve service reliability. The PUC may grant an interim increase within 10 to 11 months following the filing of an application, but there is no guarantee of such an interim increase and interim amounts collected are refundable, with interest, to the extent they exceed the amount approved in the PUC's final D&O. The timing and amount of any final increase is determined at the discretion of the PUC. The adoption of revenue, expense, rate base and cost of capital amounts (including the ROACE and RORB) for purposes of an interim rate increase does not commit the PUC to accept any such amounts in its final D&O.

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The following table summarizes certain details of each utility’s most recent rate cases, including the details of the increases requested, whether the utility and the Consumer Advocate reached a settlement that they proposed to the PUC, the details of any granted interim and final PUC D&O increases, and whether an interim or final PUC D&O remains pending.

Test year (dollars in millions)	Date (applied/ implemented)	Amount	% over rates in effect	ROACE (%)	RORB (%)	Rate base	Common equity %	Stipulated agreement reached with Consumer Advocate	Reflects decoupling
HECO									
2009									
Request (1)	7/3/08	\$ 97.0	5.2	11.25	8.81	\$ 1,408	54.30	Yes	No
Interim increase	8/3/09	61.1	4.7	10.50	8.45	1,169	55.81		No
Interim increase (adjusted)	2/20/10	73.8	5.7	10.50	8.45	1,251	55.81		No
Final increase (2)	3/1/11	66.4	5.1	10.00	8.16	1,250	55.81		Yes
2011 (3)									
Request	7/30/10	\$ 113.5	6.6	10.75	8.54	\$ 1,569	56.29	Yes	Yes
Interim increase	7/26/11	53.2	3.1	10.00	8.11	1,354	56.29		Yes
Interim increase (adjusted)	4/2/12	58.2	3.4	10.00	8.11	1,385	56.29		Yes
Interim increase (adjusted)	5/21/12	58.8	3.4	10.00	8.11	1,386	56.29		Yes
Final increase	Pending	58.1	3.4	10.00	8.11	1,386	56.29		Yes
HELCO									
2010 (4)									
Request	12/9/09	\$ 20.9	6.0	10.75	8.73	\$ 487	55.91	Yes	Yes
Interim increase	1/14/11	6.0	1.7	10.50	8.59	465	55.91		No
Interim increase (adjusted)	1/1/12	5.2	1.5	10.50	8.59	465	55.91		No
Final increase	4/9/12	4.5	1.3	10.00	8.31	465	55.91		Yes
2013									
Request (see discussion below)	Pending								
MECO									
2010 (5)									
Request	9/30/09	\$ 28.2	9.7	10.75	8.57	\$ 390	56.86	Yes	Yes
Interim increase	8/1/10	10.3	3.3	10.50	8.43	387	56.86		No
Interim increase (adjusted)	1/12/11	8.5	2.7	10.50	8.43	387	56.86		No
Final increase	5/4/12	4.7	1.5	10.00	8.15	387	56.86		Yes
2012									
Request (6)	7/22/11	\$ 27.5	6.7	11.00	8.72	\$ 393	56.85	Yes	Yes
Interim increase	6/1/12	13.1	3.2	10.00	7.91	393	56.86		Yes

Note: The “Request Date” reflects the application filing date for the rate proceeding. All other line items reflect the effective dates of the revised schedules and tariffs as a result of PUC–approved increases.

- (1) In April 2009, HECO reduced this rate increase request by \$6.2 million because a new Customer Information System would not be placed in service as originally planned (see Note 5 of HECO’s “Notes to Consolidated Financial Statements”).
- (2) Because the final increase was \$7.4 million less in annual revenues, HECO refunded \$2.1 million to customers (including interest) in February 2011.
- (3) HECO filed a request with the PUC for a general rate increase of \$113.5 million, based on a 2011 test year and without the then estimated impacts of the implementation of decoupling as proposed in the PUC’s separate decoupling proceeding and depreciation rates and methodology as proposed by HECO in a separate depreciation proceeding. Including the estimated effects of the implementation of decoupling at the time, the effective revenue request was \$94.0 million, or 5.4%. HECO’s request was primarily to pay for major capital projects and higher O&M costs to maintain and improve service reliability and to recover the costs for several proposed programs to help reduce Hawaii’s dependence on imported oil, and to further increase reliability and fuel security.

The \$53.2 million interim increase includes \$15 million in annual revenues already being recovered through the decoupling RAM.

- (4) HELCO’s request was primarily to cover investments for system upgrade projects, two major transmission line upgrades and increasing O&M expenses. On February 8, 2012, the PUC issued a final D&O, which reflected the approval of decoupling and cost–recovery mechanisms, and on February 21, 2012, HELCO filed its revised tariffs to reflect the increase in rates. On April 4, 2012, the PUC issued an order approving the revised tariffs, which became effective April 9, 2012. HELCO implemented the decoupling mechanism and began tracking the target revenues and actual recorded revenues via a revenue balancing account. HELCO also reset the heat rates and implemented heat rate deadbands and the PPAC, which provides a surcharge mechanism that more closely aligns cost recovery with costs incurred. The revised tariffs reflect a lower increase in annual revenue requirement compared to the interim increase due to factors that became effective concurrently with the revised tariffs (lower depreciation rates and lower ROACE) and therefore, no refund to customers was required.
- (5) MECO’s interim increase, effective August 1, 2010, was based on a stipulated agreement reached with the Consumer Advocate and temporary approval of new depreciation rates and methodology in a separate depreciation proceeding. The adjustment to this increase, effective January 12, 2011, reflects the final rates from MECO’s 2007 test year rate case. On February 13, 2012, the PUC issued an order instructing MECO and the

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Consumer Advocate to submit a revised stipulated agreement to incorporate the applicable rulings and decisions in D&Os issued in related proceedings since the first stipulation was filed. On March 29, 2012, MECO and the Consumer Advocate filed an updated agreement on all material issues in MECO's 2010 test year rate case proceeding. On May 2, 2012, the PUC issued a final D&O, which approved the updated agreement, and on May 4, 2012, the tariffs implementing the D&O became effective. MECO implemented the decoupling mechanism and began tracking the target revenues and actual recorded revenues via a revenue balancing account. MECO also reset the heat rates and implemented heat rate deadbands and the PPAC, which provides a surcharge mechanism that more closely aligns cost recovery with costs incurred. The revised tariffs reflect a lower increase in annual revenue requirement than the interim increase due to factors that became effective concurrently with the revised tariffs (lower depreciation rates and lower ROACE) and therefore, no refund was required.

- (6) MECO's request is required to pay for O&M expenses and additional investments in plant and equipment required to maintain and improve system reliability and to cover the increased costs to support the integration of more renewable energy generation.

HECO 2011 test year rate case. On July 22, 2011, the PUC issued an interim D&O in HECO's 2011 test year rate case, which became effective July 26, 2011. The PUC did not approve the portion of the settlement agreement with the Consumer Advocate allowing deferral of certain costs and HECO filed a motion for clarification and/or partial reconsideration of the interim D&O's findings and conclusions on the deferral of costs.

On February 24, 2012, the PUC issued an order which: (1) approved the deferral of interisland wind project support costs of up to \$5.89 million; (2) denied HECO's request to defer certain consultant expenses associated with the Enterprise Resource Planning/Enterprise Asset Management (ERP/EAM) system costs, but allowed HECO to include \$552,000 in its 2011 test year expenses for such costs; and (3) granted HECO's request to defer Customer Information System (CIS) project operation and maintenance (O&M) expenses (limited to \$2,258,000 per year in 2011 and 2012 under the settlement agreement) that are to be subject to a regulatory audit of project costs, and allowed HECO to accrue AFUDC on these deferred costs until the completion of the regulatory audit. As a result of the order, HECO reflected in the first quarter of 2012, the deferral of \$2.3 million (\$1.4 million for the interisland wind project support costs and \$0.9 million for CIS project O&M expenses) incurred from July 22, 2011 through December 31, 2011 that were previously expensed and will also defer any 2012 costs incurred up to the limitations stated in the order.

On February 3, 2012, the parties reached a settlement agreement on the EOTP Phase 1 project costs, agreeing that, in lieu of a regulatory audit, HECO would write-off \$9.5 million of gross plant in service EOTP Phase 1 costs and associated adjustments and carrying charges. The settlement agreement resulted in an after-tax charge to net income in the fourth quarter of 2011 of approximately \$6 million. The parties also agreed to stipulate to an additional annual interim increase of \$5 million to be effective March 1, 2012, based on additional revenue requirements reflecting all remaining EOTP costs not previously included in rates and offset by other minor adjustments to the interim increase that became effective on July 26, 2011. On March 29, 2012, the PUC approved the settlement agreement, and ordered that the regulatory audit for EOTP Phase 1 need not be conducted. HECO submitted a revised tariff to reflect an increase in the interim increase effective April 2, 2012.

On April 20, 2012, HECO requested an adjustment of \$607,000 (i.e., \$552,000 grossed up for revenue taxes) to its interim increase to include the ERP/EAM system evaluation costs in its 2011 test year expenses. HECO submitted a tariff to reflect this adjustment and on May 14, 2012, the PUC approved HECO's request for this interim increase, which became effective May 21, 2012.

On June 29, 2012, the PUC issued a final D&O in HECO's 2011 test year proceeding, which finalized approval of the previous interim increases already in effect. It also approved a second stipulated settlement agreement entered into on June 27, 2012 by HECO, the Consumer Advocate and the Department of Defense (parties in the proceeding) to reflect an additional reduction in the test year rate increase of \$755,000 to remove parent company non-incentive executive compensation and administrative costs.

On July 24, 2012, HECO submitted the tariffs reflecting the final rates for review and is requesting approval to make the final rates effective September 1, 2012. Since the final rate increase as a result of the second stipulated supplement to the settlement agreement is lower than the interim increase currently in effect, HECO will be refunding customers approximately \$0.8 million with accrued interest since July 26, 2011. The refund amount through June 30, 2012 of approximately \$0.8 million has been accrued as of June 30, 2012.

HELCO 2013 test year rate case. On May 1, 2012, HELCO filed a Notice of Intent to file an application for a general rate increase on or after July 2, 2012, using a 2013 test year.

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MECO 2012 test year rate case. On May 21, 2012, the PUC issued an interim D&O in MECO's 2012 test year rate case, which became effective June 1, 2012. The D&O authorized MECO to reset its target heat rates by fuel type to 2012 test year levels for the purpose of calculating the energy cost adjustment clause (ECAC) adjustment factor, which will help to ensure MECO's continuing recovery of its fuel costs. The interim increase is based on MECO's updated stipulated agreement with the Consumer Advocate filed on May 14, 2012. On July 20, 2012, MECO and the Consumer Advocate filed a stipulated supplement to the stipulated agreement to reduce the test year revenue requirement by \$0.1 million in administrative and general expenses. PUC interim approval of the supplement is pending.

Clean energy strategy. The utilities' policy is to support efforts to increase renewable energy in Hawaii. The utilities believe their actions will help stabilize customer bills over time as they become less dependent on costly and price-volatile fossil fuel. The utilities' clean energy strategy will also allow them to meet Hawaii's RPS law, which requires electric utilities to meet an RPS of 10%, 15%, 25% and 40% by December 31, 2010, 2015, 2020 and 2030, respectively. HECO met the 10% RPS for 2010 with a consolidated RPS of 20.7%, including savings from energy efficiency programs and solar water heating (or 9.5% without DSM energy savings). Energy savings resulting from DSM energy efficiency programs and solar water heating will not count toward the RPS after 2014. Through June 2012, HECO achieved an RPS without DSM energy savings of 13%, primarily through a comprehensive portfolio of renewable energy power purchase agreements, net energy metering programs and biofuels. The utilities believe they are on track to meet the 2015 RPS.

Recent developments in the utilities' clean energy strategy include:

- In January 2011, HELCO signed a 20-year contract, subject to PUC approval, with Aina Koa Pono-Ka'u LLC to supply 16 million gallons of biodiesel per year with initial consumption to begin by 2015. In September 2011, however, the PUC denied the utilities' requested approval of the contract citing the higher cost of the biofuel over the cost of petroleum diesel. In August 2012, HECO, on behalf of HELCO, negotiated a new contract with AKP, subject to PUC approval.
- In February 2011, the PUC opened dockets related to MECO's and HECO's plans to proceed with competitive bidding processes to acquire up to approximately 50 MW and 300 MW, respectively, of new, renewable firm dispatchable capacity generation resources, with the initial increments expected to come on line in the 2015 and 2017 timeframes, respectively. With an expectation of a slight decline in 2013 energy sales from 2012 levels and then relatively flat sales until 2022, the need for additional firm capacity on Maui and Oahu is being reassessed in terms of both the amount of capacity needed and the timing of the need. MECO expects the amount of new capacity needed to range from 20 MW to 35 MW and the timing to be dependent on an evaluation of load forecast scenarios. HECO expects the amount of new capacity needed to range from 150 MW to 200 MW and the timing to be dependent on the possible retirement of generating units. MECO and HELCO plan to file draft RFPs with the PUC in the third quarter of 2012.
- In July 2011, the PUC directed HECO to submit a draft RFP for the PUC's consideration for a competitive bidding process for 200 MW or more of renewable energy to be delivered to, or to be sited on, the island of Oahu. In October 2011, HECO filed a draft RFP with the PUC.
- In August 2011, HECO signed a 20-year contract, subject to PUC approval, with Hawaii BioEnergy to supply 10 million gallons per year of biocrude at Kahe Power Plant with initial consumption to begin as early as 2015. In 2011, HECO also signed other contracts, subject to PUC approval, for lesser amounts of biocrude and for biodiesel for testing or operations.
- In May 2012, the PUC approved a 3-year biodiesel supply contract with Renewable Energy Group through July 2015 for continued biodiesel supply to CT-1 of 3 million gallons to 7 million gallons per year.
- In May 2012, the PUC opened a docket for HELCO to acquire up to 50 MW of dispatchable renewable geothermal firm capacity generation on the island of Hawaii through a competitive procurement process.

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- In May 2012, MECO began purchasing wind energy from the 21 MW Kaheawa Wind Power II, LLC facility while it was undergoing testing. The facility went into commercial operation in July 2012.
- In May 2012, HECO signed a contract, subject to PUC approval, with the City and County of Honolulu to purchase an additional 27 MW of capacity and energy from the existing H-POWER waste-to-energy plant.
- In May 2012, HELCO signed a power purchase agreement, subject to PUC approval, with Hu Honua Bioenergy for 21.5 MW of renewable, dispatchable firm capacity fueled by locally grown biomass from a facility on the island of Hawaii.
- HECO, HELCO, and MECO began accepting energy from feed-in tariff projects in 2011. As of June 2012, there were 3,500 kW, 345 kW, and 737 kW of installed feed-in tariff capacity from renewable energy technologies at HECO, HELCO, and MECO respectively.
- As of June 2012, there were 50,261 kW, 12,803 kW, and 17,419 kW of installed net energy metering capacity from renewable energy technologies at HECO, HELCO, and MECO, respectively. Net energy metering is proceeding at a record pace. The amount of net energy metering capacity installed in the first half of 2012 is roughly equal to the amount installed in all of 2011, which itself was at a record level.

Legislation. In April 2012, a Hawaii law was enacted which provides that all purchased power costs arising out of power purchase agreements that have been approved by the PUC and are binding obligations on the electric utility, shall be allowed to be recovered by the utility from its customers through one or more surcharges, which shall be established by the PUC.

In June 2012, a Hawaii law was enacted that establishes a regulatory framework for undersea electric transmission cables connecting the electric utility systems on two or more islands. The law applies to undersea cable systems that are developed and owned by cable companies selected through an RFP process, who obtain certificates of public convenience and necessity from the PUC

Commitments and contingencies. See Note 5 of HECO's "Notes to Consolidated Financial Statements."

FINANCIAL CONDITION

Liquidity and capital resources. Management believes that HECO's ability, and that of its subsidiaries, to generate cash, both internally from operations and externally from issuances of equity and debt securities, commercial paper and lines of credit, is adequate to maintain sufficient liquidity to fund their respective capital expenditures and investments and to cover debt, retirement benefits and other cash requirements in the foreseeable future.

HECO's consolidated capital structure was as follows:

<u>(dollars in millions)</u>	<u>June 30, 2012</u>		<u>December 31, 2011</u>	
Short-term borrowings	\$ 44	2%	\$ —	—%
Long-term debt, net	1,148	43	1,058	43
Preferred stock	34	1	34	1
Common stock equity	1,423	54	1,403	56
	<u>\$ 2,649</u>	<u>100%</u>	<u>\$ 2,495</u>	<u>100%</u>

HECO's short-term borrowings (other than from HELCO and MECO) and line of credit facility were as follows:

<u>(in millions)</u>	<u>Average balance</u>		<u>Balance</u>	
	<u>Six months ended</u>		<u>June 30,</u>	<u>December 31,</u>
	<u>June 30, 2012</u>		<u>2012</u>	<u>2011</u>
Short-term borrowings(1)				
Commercial paper	\$	18	\$ 44	\$ —
Line of credit draws		—	—	—
Borrowings from HEI		—	—	—
Undrawn capacity under line of credit facility (expiring December 5, 2016)		N/A	175	175

- (1) The maximum amount of external short-term borrowings during the first six months of 2012 was \$97 million. At June 30, 2012, HECO had \$19 million of short-term borrowings from HELCO, and MECO had \$9 million of short-term borrowings from HECO. These borrowings are eliminated in consolidation. At July 23, 2012, HECO had \$114 million of outstanding commercial paper, its

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line of credit facility was undrawn, it had no borrowings from HEI, it had borrowings of \$22 million from HELCO and it had a loan to MECO of \$13 million.

HECO has a line of credit facility of \$175 million (see Note 8 of HECO's "Notes to Consolidated Financial Statements"). There are customary conditions that must be met in order to draw on it, including compliance with several covenants (such as covenants preventing its subsidiaries from entering into agreements that restrict the ability of the subsidiaries to pay dividends to, or to repay borrowings from, HECO, and restricting its ability as well as the ability of any of its subsidiaries to guarantee additional indebtedness of the subsidiaries if such additional debt would cause the subsidiary's "Consolidated Subsidiary Funded Debt to Capitalization Ratio" to exceed 65% (ratio of 41% for HELCO and 42% for MECO as of June 30, 2012, as calculated under the credit agreement)). In addition to customary defaults, HECO's failure to maintain its financial ratios, as defined in its credit agreement, or meet other requirements may result in an event of default. For example, under the credit agreement, it is an event of default if HECO fails to maintain a "Consolidated Capitalization Ratio" (equity) of at least 35% (ratio of 54% as of June 30, 2012, as calculated under the credit agreement), or if HECO is no longer owned by HEI.

Special purpose revenue bonds (SPRBs) and refunding SPRBs have been issued by the Department of Budget and Finance of the State of Hawaii (DBF) to finance and refinance capital improvement projects of HECO and its subsidiaries, with the source of their repayment being the unsecured financial obligations of HECO and its subsidiaries under loan agreements and notes issued to the DBF, including HECO's guarantees of its subsidiaries' obligations. The payment of principal and interest due on the various series of SPRBs and refunding SPRBs currently outstanding and issued prior to 2009 are insured by one of the following bond insurers: Ambac Assurance Corporation; Financial Guaranty Insurance Company (FGIC), which was placed in a rehabilitation proceeding in the State of New York in June 2012; MBIA Insurance Corporation (which bonds have been reinsured by National Public Finance Guarantee Corp.); or Syncora Guarantee Inc. (which bonds have been reinsured by Syncora Capital Assurance Inc.). The Standard & Poor's (S&P's) and Moody's Investor Service's ratings of each of these insurers, which at the time the insured obligations were issued were higher than the ratings of the utilities, are currently either lower than the ratings of the utilities (with the exception of one insurer's higher rating by S&P) or have been withdrawn.

On November 1, 2011, the PUC authorized HECO, HELCO and MECO to issue up to \$150 million, \$10 million and \$10 million, respectively, in one or more registered public offerings or private placements of unsecured obligations bearing taxable interest on or before December 31, 2012. On December 22, 2011, the PUC authorized HECO, HELCO and MECO to issue up to \$217 million, \$34 million and \$60 million, respectively, in one or more registered public offerings and/or private placements of unsecured taxable debt obligations and/or refunding SPRBs through December 31, 2012 to refinance certain series of outstanding SPRBs. The PUC also approved the use of an expedited approval procedure for the approval of additional financings or refinancings by HECO, HELCO and MECO during 2013 through 2015, subject to certain conditions.

On April 19, 2012, HECO, MECO and HELCO issued through a private placement taxable unsecured senior notes of various maturities (the HECO Notes, MECO Notes and HELCO Notes, and together, the Notes) in the aggregate principal amounts of \$327 million, \$59 million and \$31 million, respectively, with stated interest rates ranging from 3.79% to 5.39%. Proceeds of \$267 million of the Notes, together with additional funds, were used to redeem an aggregate principal amount of \$271 million of bonds (with stated interest rates ranging from 5.45% to 6.20%). The \$150 million of proceeds of the remaining HECO Notes, bearing interest at 5.39%, were used to finance or refinance capital expenditures.

The three Note Agreements contain customary representations and warranties, affirmative and negative covenants, and events of default (the occurrence of which may result in some or all of the Notes of each and all of the utilities then outstanding becoming immediately due and payable) and provisions requiring the maintenance by HECO, and each of MECO and HELCO, of certain financial ratios generally consistent with those in HECO's existing amended revolving noncollateralized credit agreement, which established a line of credit facility of \$175 million.

Operating activities used \$22 million in net cash during the first six months of 2012. Investing activities for the same period used net cash of \$115 million for capital expenditures, net of contributions in aid of construction. Financing activities for the same period provided net cash of \$93 million, primarily due to the increase in long-term debt and short-term borrowings, partly offset by payment of \$38 million of common and preferred dividends.

Bank

RESULTS OF OPERATIONS

(in thousands)	Three months ended June 30		% Change	Primary reason(s) for significant change
	2012	2011		
Revenues	\$ 64,721	\$ 66,318	(2)	Lower interest income primarily due to lower yields on earning assets as a result of the lower interest rate environment. Higher gain on sale of loans was offset by a nonrecurring insurance gain in 2011.
Operating income	21,874	23,820	(8)	Lower net interest income and higher noninterest expenses
Net income	14,189	15,195	(7)	Lower operating income
(in thousands)	Six months ended June 30		% change	Primary reason(s) for significant change
	2012	2011		
Revenues	\$ 129,973	\$ 131,631	(1)	Lower interest income primarily due to lower yields on earning assets as a result of the lower interest rate environment. Higher gain on sale of loans was partially offset by lower fee income and a nonrecurring insurance gain in 2011.
Operating income	44,786	45,574	(2)	Lower net interest income and higher noninterest expenses, partly offset by lower provision for loan losses
Net income	30,066	29,046	4	Lower operating income was offset by lower income tax expense

Details of ASB's other noninterest income and other noninterest expense were as follows:

(in thousands)	Three months ended June 30		Six months ended June 30	
	2012	2011	2012	2011
Gain on sale of loans	\$ 2,185	\$ 518	\$ 4,220	\$ 1,176
Bank-owned life insurance	993	2,142	1,972	3,111
Other	456	517	837	1,269
Total other income	\$ 3,634	\$ 3,177	\$ 7,029	\$ 5,556
FDIC insurance premium	\$ 854	\$ 876	\$ 1,707	\$ 2,303
Marketing	554	710	1,104	1,351
Office supplies, printing and postage	919	926	1,909	1,844
Communication	430	444	866	831
Other	5,349	4,999	9,227	9,559
Total other expense	\$ 8,106	\$ 7,955	\$ 14,813	\$ 15,888

See Note 4 of HEI's "Notes to Consolidated Financial Statements" and "Economic conditions" in the "HEI Consolidated" section above.

Management is working to grow its bank franchise in Hawaii and remains focused on maintaining ASB as a high performing community bank with a targeted return on assets of 1.15%–1.2%, net interest margin near 4% and an efficiency ratio in the mid–50s. Despite the revenue pressures across the banking industry, management expects ASB's low-cost funding base, reduced cost structure and lower-risk profile to continue to deliver strong performance compared to industry peers.

For the six months ended June 30, 2012, ASB reported a 1.22% return on assets, net interest margin of 4.01% and a 58% efficiency ratio.

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Results — three months ended June 30, 2012 vs. three months ended June 30, 2011.

Increase (decrease)	(in millions)
\$ (1)	<p>Net interest income before provision for loan losses. Higher average earning asset balances and lower funding costs were more than offset by lower yields on earning assets. ASB's average loan portfolio balance for the three months ended June 30, 2012 was \$129 million higher than the 2011 average loan portfolio balance for the same period as the average commercial markets, home equity lines of credit and commercial real estate loan balances increased by \$99 million, \$120 million and \$62 million, respectively. ASB targeted these loan types because of their shorter duration and/or variable rates. Despite a \$101 million increase in residential loan production, the average residential loan portfolio decreased by \$148 million due to higher repayments and loan sales in connection with ASB's long-term strategy to manage interest rate risk. The loan portfolio yield was impacted by the low interest rate environment as new loan production yields were lower than the average portfolio yield and the shift in mix of the loan portfolio. The average investment and mortgage-related securities portfolio balance decreased by \$65 million as ASB experienced higher prepayments on the portfolio and funded higher loan originations. Average deposit balances for the three months ended June 30, 2012 increased by \$61 million compared to average balances for the same period in 2011 due to an increase in core deposits of \$144 million, partly offset by a decrease in term certificates of \$83 million. The other borrowings average balance decreased by \$25 million due to the payoff of a maturing FHLB advance and lower retail repurchase agreements.</p>
—	<p>Provision for loan loss. Decrease primarily due to lower net charge-offs in the residential land portfolio along with improved credit quality associated with the gradual improvement in Hawaii's economy, offset by loan loss reserves established for the growth in the loan portfolio.</p>
—	<p>Noninterest income. Higher gain on sale of loans as more residential loans were sold in order to manage interest rate risk, offset by a nonrecurring insurance gain in 2011</p>
(1)	<p>Noninterest expense. Higher employee benefit expenses and higher product and project related expenses</p>
(1)	<p>Net income. Decrease largely due to:</p>
(1)	<p>(1) Lower net interest income</p>
(1)	<p>(1) Higher noninterest expenses</p>
1	<p>1 Lower tax expense</p>

Results — six months ended June 30, 2012 vs. six months ended June 30, 2011.

Increase (decrease)	(in millions)
\$ (1)	<p>Net interest income before provision for loan losses. Higher average earning asset balances and lower funding costs were more than offset by lower yields on earning assets. ASB’s average loan portfolio balance for the six months ended June 30, 2012 was \$139 million higher than the 2011 average loan portfolio balance for the same period as the average commercial markets, home equity lines of credit and commercial real estate loan balances increased by \$122 million, \$120 million and \$57 million, respectively. ASB targeted these loan types because of their shorter duration and/or variable rates. Despite a \$171 million increase in residential loan production, the average residential loan portfolio decreased by \$150 million due to higher repayments and loan sales in connection with ASB’s long-term strategy to manage interest rate risk. The loan portfolio yield was impacted by the low interest rate environment as new loan production yields were lower than the average portfolio yield and the shift in mix of the loan portfolio. The average investment and mortgage-related securities portfolio balance decreased by \$65 million as ASB experienced higher prepayments on the portfolio and funded higher loan originations. Average deposit balances for the six months ended June 30, 2012 increased by \$83 million compared to average balances for the same period in 2011 due to an increase in core deposits of \$177 million, partly offset by a decrease in term certificates of \$94 million. The other borrowings average balance decreased by \$15 million due to the payoff of a maturing FHLB advance.</p>
1	<p>Provision for loan loss. Decrease primarily due to lower net charge-offs, lower loss reserves for the residential land portfolio due to the contraction of the portfolio and improved credit quality associated with the gradual improvement in Hawaii’s economy</p>
1	<p>Noninterest income. Higher gain on sale of loans as more residential loans were sold in order to manage interest rate risk, partly offset by a nonrecurring insurance gain in 2011</p>
(1)	<p>Noninterest expense. Higher employee benefit expenses and higher product and project related expenses, partly offset by a reversal of interest expense for an uncertain tax position</p>
1	<p>Net income. Increase largely due to:</p>
(1)	<p>Lower net interest income</p>
1	<p>Lower provision for loan losses</p>
1	<p>Higher noninterest income</p>
(1)	<p>Higher noninterest expense</p>
1	<p>Lower income tax expense</p>

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Average balance sheet and net interest margin. The following tables set forth average balances, together with interest earned and accrued, and resulting yields and costs:

Three months ended June 30	2012			2011		
	Average balance	Interest	Average rate (%)	Average balance	Interest	Average rate (%)
(dollars in thousands)						
Assets:						
Other investments (1)	\$ 201,812	\$ 66	0.13	\$ 223,676	\$ 79	0.14
Investment and mortgage-related securities	624,581	3,435	2.20	689,463	3,836	2.23
Loans receivable (2)	3,724,607	44,473	4.79	3,595,485	45,648	5.08
Total interest-earning assets (3)	4,551,000	47,974	4.22	4,508,624	49,563	4.40
Allowance for loan losses	(39,295)			(40,078)		
Non-interest-earning assets	429,258			417,899		
Total assets	<u>\$ 4,940,963</u>			<u>\$ 4,886,445</u>		
Liabilities and shareholder's equity:						
Interest-bearing demand and savings deposits	\$ 2,525,859	407	0.06	\$ 2,526,193	718	0.11
Time certificates	530,896	1,289	0.97	613,951	1,669	1.09
Total interest-bearing deposits	3,056,755	1,696	0.22	3,140,144	2,387	0.30
Other borrowings	225,745	1,214	2.13	250,407	1,382	2.19
Total interest-bearing liabilities	3,282,500	2,910	0.35	3,390,551	3,769	0.44
Non-interest bearing liabilities:						
Deposits	1,052,275			907,592		
Other	106,125			89,566		
Total liabilities	4,440,900			4,387,709		
Shareholder's equity	500,063			498,736		
Total liabilities and shareholder's equity	<u>\$ 4,940,963</u>			<u>\$ 4,886,445</u>		
Net interest income		<u>\$ 45,064</u>			<u>\$ 45,794</u>	
Net interest margin (%) (4)			<u>3.97</u>			<u>4.07</u>
Six months ended June 30						
	Average balance	Interest	Average rate (%)	Average balance	Interest	Average rate (%)
(dollars in thousands)						
Assets:						
Other investments (1)	\$ 226,714	\$ 162	0.14	\$ 229,826	\$ 165	0.14
Investment and mortgage-related securities	609,826	7,315	2.40	674,477	7,645	2.27
Loans receivable (2)	3,710,338	89,361	4.83	3,571,040	91,745	5.15
Total interest-earning assets (3)	4,546,878	96,838	4.27	4,475,343	99,555	4.46
Allowance for loan losses	(38,741)			(39,953)		
Non-interest-earning assets	430,929			417,109		
Total assets	<u>\$ 4,939,066</u>			<u>\$ 4,852,499</u>		
Liabilities and shareholder's equity:						
Interest-bearing demand and savings deposits	\$ 2,539,960	868	0.07	\$ 2,493,674	1,422	0.11
Time certificates	536,113	2,607	0.98	629,567	3,558	1.14
Total interest-bearing deposits	3,076,073	3,475	0.23	3,123,241	4,980	0.32
Other borrowings	231,535	2,475	2.12	246,418	2,749	2.22
Total interest-bearing liabilities	3,307,608	5,950	0.36	3,369,659	7,729	0.46
Non-interest bearing liabilities:						
Deposits	1,026,187			895,680		
Other	108,519			90,536		
Total liabilities	4,442,314			4,355,875		
Shareholder's equity	496,752			496,624		
Total liabilities and shareholder's equity	<u>\$ 4,939,066</u>			<u>\$ 4,852,499</u>		
Net interest income		<u>\$ 90,888</u>			<u>\$ 91,826</u>	
Net interest margin (%) (4)			<u>4.01</u>			<u>4.11</u>

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- (1) Includes federal funds sold, interest bearing deposits and stock in the FHLB of Seattle.
- (2) Includes loan fees of \$1.3 million and \$0.6 million for the three months ended June 30, 2012 and 2011, respectively, and \$2.5 million and \$1.8 million for the six months ended June 30, 2012 and 2011, respectively, together with interest accrued prior to suspension of interest accrual on nonaccrual loans, includes nonaccrual loans.
- (3) Interest income includes taxable equivalent basis adjustments, based upon a federal statutory tax rate of 35%, of \$0.2 million and \$0.1 million for the three months ended June 30, 2012 and 2011, respectively, and \$0.4 million and \$0.2 million for the six months ended June 30, 2012 and 2011, respectively.
- (4) Defined as net interest income as a percentage of average earning assets.

Earning assets, costing liabilities and other factors. Earnings of ASB depend primarily on net interest income, which is the difference between interest earned on earning assets and interest paid on costing liabilities. The current interest rate environment is impacted by disruptions in the financial markets and these conditions may have a negative impact on ASB's net interest margin.

Loan originations and mortgage-related securities are ASB's primary sources of earning assets.

Loan portfolio. ASB's loan volumes and yields are affected by market interest rates, competition, demand for financing, availability of funds and management's responses to these factors. The composition of ASB's loan portfolio was as follows:

(dollars in thousands)	June 30, 2012		December 31, 2011	
	Balance	% of total	Balance	% of total
Real estate loans:				
Residential 1-4 family	\$ 1,893,456	50.5	\$ 1,926,774	52.2
Commercial real estate	372,616	10.0	331,931	9.0
Home equity line of credit	589,852	15.7	535,481	14.5
Residential land	34,200	0.9	45,392	1.2
Commercial construction	50,120	1.3	41,950	1.1
Residential construction	1,797	0.1	3,327	0.1
Total real estate loans, net	2,942,041	78.5	2,884,855	78.1
Commercial loans	704,255	18.8	716,427	19.4
Consumer loans	101,042	2.7	93,253	2.5
	3,747,338	100.0	3,694,535	100.0
Less: Deferred fees and discounts	(12,401)		(13,811)	
Allowance for loan losses	(39,463)		(37,906)	
Total loans, net	\$ 3,695,474		\$ 3,642,818	

The increase in the total loan portfolio during the first six months of 2012 was primarily due to an increase in ASB's home equity lines of credit and commercial real estate loan portfolios.

Loan portfolio risk elements. See Note 4 of HEI's "Notes to Consolidated Financial Statements."

Investment and mortgage-related securities. ASB's investment portfolio was comprised as follows:

	June 30, 2012	December 31, 2011
Federal agency obligations	33%	35%
Mortgage-related securities — FNMA, FHLMC and GNMA	54	55
Municipal bonds	13	10
	100%	100%

Principal and interest on mortgage-related securities issued by Federal National Mortgage Association (FNMA), Federal Home Loan Mortgage Corporation (FHLMC) and Government National Mortgage Association (GNMA) are guaranteed by the issuer, and the securities carry implied AA+ ratings

Deposits and other borrowings. Deposits continue to be the largest source of funds for ASB and are affected by market interest rates, competition and management's responses to these factors. Core deposits continue to be strong, as depositors remain risk adverse. Advances from the FHLB of Seattle and securities sold under

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agreements to repurchase continue to be additional sources of funds. Advances from the FHLB of Seattle declined \$15 million from June 30, 2011 to June 30, 2012 due to the payoff of a maturing advance in the fourth quarter of 2011. As of June 30, 2012 and December 31, 2011, ASB's costing liabilities consisted of 95% deposits and 5% other borrowings. The weighted average cost of deposits for the six months ended June 30, 2012 was 0.17%, compared to 0.25% for the six months ended June 30, 2011.

Other factors. Interest rate risk is a significant risk of ASB's operations and also represents a market risk factor affecting the fair value of ASB's investment securities. Increases and decreases in prevailing interest rates generally translate into decreases and increases in fair value of those instruments. In addition, changes in credit spreads also impact the fair values of those instruments.

Although higher long-term interest rates or other conditions in credit markets (such as the effects of the deteriorated subprime market) could reduce the market value of available-for-sale investment and mortgage-related securities and reduce shareholder's equity through a balance sheet charge to accumulated other comprehensive income (AOCI), this reduction in the market value of investments and mortgage-related securities would not result in a charge to net income in the absence of a sale of such securities or an "other-than-temporary" impairment in the value of the securities. As of June 30, 2012 and December 31, 2011, the unrealized gains, net of taxes, on available-for-sale investments and mortgage-related securities (including securities pledged for repurchase agreements) in AOCI was \$11 million and \$10 million, respectively. See "Item 3. Quantitative and qualitative disclosures about market risk."

During the first six months of 2012, ASB recorded a provision for loan losses of \$5.9 million primarily due to charge-offs during the year for 1-4 family, residential land, commercial and consumer loans. During the first six months of 2011, ASB recorded a provision for loan losses of \$7.1 million primarily due to the net charge-offs during the year for 1-4 family, residential land, and commercial loans. Continued financial stress on ASB's customers may result in higher levels of delinquencies and losses.

(in thousands)	Six months ended June 30		Year ended December 31
	2012	2011	2011
Allowance for loan losses, January 1	\$ 37,906	\$ 40,646	\$ 40,646
Provision for loan losses	5,924	7,105	15,009
Less: net charge-offs	4,367	8,468	17,749
Allowance for loan losses, end of period	\$ 39,463	\$ 39,283	\$ 37,906
Ratio of allowance for loan losses, end of period, to end of period loans outstanding	1.06%	1.09%	1.03%
Ratio of net charge-offs during the period to average loans outstanding (annualized)	0.24%	0.47%	0.49%

Legislation and regulation. ASB is subject to extensive regulation, principally by the Office of the Comptroller of the Currency (OCC) and the Federal Deposit Insurance Corporation (FDIC). Depending on ASB's level of regulatory capital and other considerations, these regulations could restrict the ability of ASB to compete with other institutions and to pay dividends to its shareholder. See the discussion below under "Liquidity and capital resources."

Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act). Regulation of the financial services industry, including regulation of HEI and ASB, has changed and will continue to change as a result of the enactment of the Dodd-Frank Act, which became law in July 2010. Importantly for HEI and ASB, under the Dodd-Frank Act, on July 21, 2011, all of the functions of the Office of Thrift Supervision transferred to the OCC, the FDIC, the Federal Reserve Board (FRB) and the Consumer Financial Protection Bureau (Bureau). Supervision and regulation of HEI, as a thrift holding company, moved to the FRB, and supervision and regulation of ASB, as a federally chartered savings bank, moved to the OCC. While the laws and regulations applicable to HEI and ASB did not generally change, the applicable laws and regulations are being interpreted, and amended regulations may be or have been adopted, by the Bureau, FRB, and the OCC. HEI will for the first time be subject to minimum consolidated capital requirements, and ASB may be required to be supervised through ASHI, its intermediate holding company. The Dodd-Frank Act requires regulators, at a minimum, to apply to bank and thrift holding companies leverage and risk-based capital standards that are at least as strict as those in effect at the insured

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depository institution level on the date the Act became effective, although there will be a phase-in period for meeting these standards. In addition, HEI will continue to be required to serve as a source of strength to ASB in the event of its financial distress. The Dodd-Frank Act also imposes new restrictions on the ability of a savings bank to pay dividends should it fail to remain a qualified thrift lender.

More stringent affiliate transaction rules now apply to ASB in the securities lending, repurchase agreement and derivatives areas. Standards were raised with respect to the ability of ASB to merge with or acquire another institution. In reviewing a potential merger or acquisition, the approving federal agency will need to consider the extent to which the proposed transaction will result in “greater or more concentrated risks to the stability of the U.S. banking or financial system.”

The Dodd-Frank Act established the Bureau; it has authority to prohibit practices it finds to be unfair, deceptive or abusive, and it may also issue rules requiring specified disclosures and the use of new model forms.

ASB may also be subject to new state regulation because of a provision in the Dodd-Frank Act that acknowledges that a federal savings bank may be subject to state regulation and allows federal law to preempt a state consumer financial law on a “case by case” basis only when (1) the state law would have a discriminatory effect on the bank compared to that on a bank chartered in that state; (2) the state law prevents or significantly interferes with a bank’s exercise of its power; or (3) the state law is preempted by another federal law.

The Dodd-Frank Act also adopts a number of provisions that will impact the mortgage industry, including the imposition of new specific duties on the part of mortgage originators (such as ASB) to act in the best interests of consumers and to take steps to ensure that consumers will have the capability to repay loans they may obtain, as well as provisions imposing new disclosure requirements and requiring appraisal reforms. Regulations are required to be adopted within 18 months after the date that is to be specified by the Secretary of the Treasury for the transfer of consumer protection power to the Bureau.

The “Durbin Amendment” to the Dodd-Frank Act required the FRB to issue rules to ensure that debit card interchange fees are “reasonable and proportional” to the processing costs incurred. In June 2011, the FRB issued a final rule establishing standards for debit card interchange fees and prohibiting network exclusivity arrangements and routing restrictions. Under the final rule, effective October 1, 2011, the maximum permissible interchange fee that an issuer may receive for an electronic debit transaction is 21–24 cents, depending on certain components. ASB currently earns an average of 54 cents per transaction. As specified in the Dodd-Frank Act, these regulations exempt banks like ASB with less than \$10 billion in assets. However, market pressures could very well push the impact down to all banks.

Many of the provisions of the Dodd-Frank Act, as amended, will not become effective until implementing regulations are issued and effective.

Proposed Capital Rules. The FRB, OCC and FDIC issued three notices of proposed rulemaking (NPR) that would revise and replace the current capital rules. The proposed rules are intended to help ensure banks maintain strong capital positions, which would enable them to continue lending to creditworthy households and businesses even after unforeseen losses and during severe economic downturns.

The first NPR, titled *Regulatory Capital Rules: Regulatory Capital, Implementation of Basel III, Minimum Regulatory Capital Ratios, Capital Adequacy, and Transition Provisions* (Basel III NPR), applies to all depository institutions, bank holding companies with total consolidated assets of \$500 million or more, and savings and loan holding companies and revises the risk-based and leverage capital requirements consistent with agreements reached by the Basel Committee on Banking Supervision (Basel III). The Basel III NPR would increase the quantity and quality of capital required, revise the definition of capital to improve the ability of regulatory capital instruments to absorb losses, establish limitations on capital distributions and certain discretionary bonus payments if additional specified amounts of common equity tier 1 capital are not met, and introduce a supplementary leverage ratio for internationally active banking organizations. The Basel III NPR would also revise the prompt corrective action framework by incorporating new regulatory capital minimums and updating the definition of tangible common equity.

The second NPR, titled *Regulatory Capital Rules: Standardized Approach for Risk-weighted Assets; Market Discipline and Disclosure Requirements* (Standardized Approach NPR), proposes to revise and harmonize the

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rules for calculating risk-weighted assets to enhance risk sensitivity and address weaknesses identified over the past several years. The Standardized Approach NPR would incorporate aspects of the Basel II standardized framework such as methods for determining risk-weighted assets for residential mortgages, securitization exposures, and counterparty credit risk. The Standardized Approach NPR would apply to the same set of institutions as the Basel III NPR, but also introduces disclosure requirements for U.S. banking organizations with \$50 billion or more in assets.

The third NPR, *Regulatory Capital Rules: Advanced Approaches Risk-based Capital Rule: Market Risk Capital Rule* (Advanced Approaches NPR), would apply to banking organizations that are subject to the banking agencies' advanced approaches rule, or to their market risk rule, and revises the advanced approaches risk-based capital rules to be consistent with Basel III and the Dodd-Frank Act. Generally, the advanced approaches rules would apply to institutions with \$250 billion or more in consolidated assets or \$10 billion or more in foreign exposure, and the market risk rule would apply to savings and loan holding companies with significant trading activity.

Proposed Capital Requirements

Proposal effective dates	1/1/13	1/1/14	1/1/15	1/1/16	1/1/17	1/1/18	1/1/19
Capital conservation buffer				0.625%	1.25%	1.875%	2.50%
Common equity ratio + conservation buffer	3.50%	4.00%	4.50%	5.125%	5.75%	6.375%	7.00%
Tier 1 capital ratio + conservation buffer	4.50%	5.50%	6.00%	6.625%	7.25%	7.875%	8.50%
Total capital ratio + conservation buffer	8.00%	8.00%	8.00%	8.625%	9.25%	9.875%	10.50%
Countercyclical capital buffer – not applicable to ASB				0.625%	1.25%	1.875%	2.50%

The final rules are proposed to become effective January 1, 2013. The proposed rules allow for a transition period to meet the proposed capital requirement levels. ASB is reviewing the proposed rules and the impact to its capital ratios. Based on a preliminary assessment, management believes ASB and HEI can satisfy the proposed capital rules, if adopted.

Commitments and contingencies. See Note 4 of HEI's "Notes to Consolidated Financial Statements."

FINANCIAL CONDITION

Liquidity and capital resources.

(dollars in millions)	June 30, 2012	December 31, 2011	% change
Total assets	\$ 4,964	\$ 4,910	1
Available-for-sale investment and mortgage-related securities	639	624	2
Loans receivable held for investment, net	3,695	3,643	1
Deposit liabilities	4,137	4,070	2
Other bank borrowings	219	233	(6)

As of June 30, 2012, ASB was one of Hawaii's largest financial institutions based on assets of \$5.0 billion and deposits of \$4.1 billion.

As of June 30, 2012, ASB's unused FHLB borrowing capacity was approximately \$0.9 billion. As of June 30, 2012, ASB had commitments to borrowers for loan commitments and unused lines and letters of credit of \$1.4 billion. Management believes ASB's current sources of funds will enable it to meet these obligations while maintaining liquidity at satisfactory levels.

For the first six months of 2012, net cash provided by ASB's operating activities was \$23 million. Net cash used during the same period by ASB's investing activities was \$73 million, primarily due to purchases of investment and mortgage-related securities of \$94 million and a net increase in loans receivable of \$60 million, offset by repayments of investment and mortgage-related securities of \$75 million and proceeds from the sale of mortgage-related securities and real estate acquired in settlement of loans of \$4 million and \$3 million, respectively. Net cash provided in financing activities during this period was \$32 million, primarily due to net increases in deposit liabilities of \$67 million, offset by a decrease in retail repurchase agreements of \$15 million and the payment of \$20 million in common stock dividends to HEI.

FDIC regulations restrict the ability of financial institutions that are not well-capitalized to compete on the same terms as well-capitalized institutions, such as by offering interest rates on deposits that are significantly higher than the rates offered by competing institutions. As of June 30, 2012, ASB was well-capitalized (minimum ratio

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requirements noted in parentheses) with a leverage ratio of 9.2% (5.0%), a Tier-1 risk-based capital ratio of 11.8% (6.0%) and a total risk-based capital ratio of 12.8% (10.0%). FRB approval is required before ASB can pay a dividend or otherwise make a capital distribution to HEI (through ASHI).

Item 3. Quantitative and Qualitative Disclosures About Market Risk

The Company considers interest-rate risk (a non-trading market risk) to be a very significant market risk for ASB as it could potentially have a significant effect on the Company's results of operations and financial condition. For additional quantitative and qualitative information about the Company's market risks, see pages 82 to 85, HEI's Quantitative and Qualitative Disclosures About Market Risk, in Part II, Item 7A of HEI's 2011 Form 10-K and HECO's Quantitative and Qualitative Disclosures About Market Risk, which is incorporated into Part II, Item 7A of HECO's 2011 Form 10-K by reference to Exhibit 99.2.

ASB's interest-rate risk sensitivity measures as of June 30, 2012 and December 31, 2011 constitute "forward-looking statements" and were as follows:

Change in interest rates (basis points)	Change in NII (gradual change in interest rates)		Change in EVE (instantaneous change in interest rates)	
	June 30, 2012	December 31, 2011	June 30, 2012	December 31, 2011
+300	0.4%	0.5%	(9.0)%	(7.4)%
+200	(0.3)	(0.3)	(4.9)	(3.8)
+100	(0.3)	(0.4)	(2.2)	(1.5)
-100	(0.4)	(0.4)	(1.9)	(3.5)

Management believes that ASB's interest rate risk position as of June 30, 2012 represents a reasonable level of risk. The net interest income (NII) sensitivities as of December 31, 2011 and June 30, 2012 were very similar. Despite shifts in the balance sheet mix, changes in interest income and expense over a forward looking 12 months with a gradual change in rates resulted in very comparable NII profiles. In the +300 scenario, the interest income benefit from the rate increase is not fully realized until the interest rate on certain loans exceeds their floor rate.

ASB's base economic value of equity (EVE) was approximately \$819 million as of June 30, 2012 compared to \$848 million as of December 31, 2011.

The change in EVE was more sensitive to rising rate scenarios as of June 30, 2012 compared to December 31, 2011 due to the shift in asset mix from cash and residential mortgages to investments, commercial real estate and consumer loans over the first six months of 2012.

The computation of the prospective effects of hypothetical interest rate changes on the NII sensitivity and the percentage change in EVE is based on numerous assumptions, including relative levels of market interest rates, loan prepayments, balance changes and pricing strategies, and should not be relied upon as indicative of actual results. To the extent market conditions and other factors vary from the assumptions used in the simulation analysis, actual results may differ materially from the simulation results. Furthermore, NII sensitivity analysis measures the change in ASB's twelve-month, pre-tax NII in alternate interest rate scenarios, and is intended to help management identify potential exposures in ASB's current balance sheet and formulate appropriate strategies for managing interest rate risk. The simulation does not contemplate any actions that ASB management might undertake in response to changes in interest rates. Further, the changes in NII vary in the twelve-month simulation period and are not necessarily evenly distributed over the period. These analyses are for analytical purposes only and do not represent management's views of future market movements, the level of future earnings, or the timing of any changes in earnings within the twelve month analysis horizon. The actual impact of changes in interest rates on NII will depend on the magnitude and speed with which rates change, actual changes in ASB's balance sheet, and management's responses to the changes in interest rates.

Item 4. Controls and Procedures

HEI:

Changes in Internal Control over Financial Reporting

In May 2012, the electric utilities converted their customer information system, including modules used to collect customer account information, gather monthly electricity use data, create bills and accept payments. The implementation of these modules resulted in material changes to the Company's internal controls over financial reporting (as defined in Rules 13(a)–15(f) and 15(d)–15(f) under the Exchange Act). Therefore, the electric utilities modified the design and documentation of internal control processes and procedures relating to the new system to replace existing internal controls over financial reporting, as appropriate. The system changes were undertaken to replace the electric utilities' outdated legacy system and provide reliability, flexibility, and increased customer service for the electric utilities and their customers, and were not undertaken in response to any actual or perceived deficiencies in the electric utilities' internal control over financial reporting.

During the second quarter of 2012, there were no other changes in internal control over financial reporting identified in connection with management's evaluation of the effectiveness of the Company's internal control over financial reporting as of June 30, 2012 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures

Constance H. Lau, HEI Chief Executive Officer, and James A. Ajello, HEI Chief Financial Officer, have evaluated the disclosure controls and procedures of HEI as of June 30, 2012. Based on their evaluations, as of June 30, 2012, they have concluded that the disclosure controls and procedures (as defined in Rules 13a–15(e) and 15d–15(e) under the Securities Exchange Act of 1934) were effective in ensuring that information required to be disclosed by HEI in reports HEI files or submits under the Securities Exchange Act of 1934:

- (1) is recorded, processed, summarized, and reported within the time periods specified in the Securities and Exchange Commission rules and forms, and
- (2) is accumulated and communicated to HEI management, including HEI's principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

HECO:

Changes in Internal Control over Financial Reporting

In May 2012, the electric utilities converted their customer information system, including modules used to collect customer account information, gather monthly electricity use data, create bills and accept payments. The implementation of these modules resulted in material changes to the electric utilities' internal controls over financial reporting (as defined in Rules 13(a)–15(f) and 15 (d)–15(f) under the Exchange Act). Therefore, the electric utilities modified the design and documentation of internal control processes and procedures relating to the new system to replace existing internal controls over financial reporting, as appropriate. The system changes were undertaken to replace the electric utilities' outdated legacy system and provide reliability, flexibility, and increased customer service for the electric utilities and their customers, and were not undertaken in response to any actual or perceived deficiencies in the electric utilities' internal control over financial reporting.

During the second quarter of 2012, there were no other changes in internal control over financial reporting identified in connection with management's evaluation of the effectiveness of HECO and its subsidiaries' internal control over financial reporting as of June 30, 2012 that has materially affected, or is reasonably likely to materially affect, HECO and its subsidiaries' internal control over financial reporting.

Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures

Richard M. Rosenblum, HECO Chief Executive Officer, and Tayne S. Y. Sekimura, HECO Chief Financial Officer, have evaluated the disclosure controls and procedures of HECO as of June 30, 2012. Based on their evaluations, as of June 30, 2012, they have concluded that the disclosure controls and procedures (as defined in Rules 13a–15(e) and 15d–15(e) under the Securities Exchange Act of 1934) were effective in ensuring that

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information required to be disclosed by HECO in reports HECO files or submits under the Securities Exchange Act of 1934:

- (1) is recorded, processed, summarized, and reported within the time periods specified in the Securities and Exchange Commission rules and forms, and
- (2) is accumulated and communicated to HECO management, including HECO's principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings

The descriptions of legal proceedings (including judicial proceedings and proceedings before the PUC and environmental and other administrative agencies) in HEI's Form 10-K (see "Part I. Item 3. Legal Proceedings" and proceedings referred to therein) and this 10-Q (see "Management's Discussion and Analysis of Financial Condition and Results of Operations," Note 4 of HEI's "Notes to Consolidated Financial Statements" and HECO's "Notes to Consolidated Financial Statements") are incorporated by reference in this Item 1. With regard to any pending legal proceeding, alternative dispute resolution, such as mediation or settlement, may be pursued where appropriate, with such efforts typically maintained in confidence unless and until a resolution is achieved. Certain HEI subsidiaries (including HECO and its subsidiaries and ASB) may also be involved in ordinary routine PUC proceedings, environmental proceedings and litigation incidental to their respective businesses.

Item 1A. Risk Factors

For information about Risk Factors, see pages 26 to 36 of HEI's 2011 Form 10-K, and "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Quantitative and Qualitative Disclosures about Market Risk," HEI's Consolidated Financial Statements and HECO's Consolidated Financial Statements herein. Also, see "Forward-Looking Statements" on pages v and vi of HEI's 2011 Form 10-K, as updated on pages iv and v herein.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

There were no purchases of HEI common shares made during the quarter ended June 30, 2012. However, certain purchases of HEI common shares were made in prior periods as follows:

ISSUER PURCHASES OF EQUITY SECURITIES

<u>Period</u>	(a) Total Number of Shares Purchased *	(b) Average Price Paid per Share	(c) Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	(d) Maximum Number (or Approximate Dollar Value) of Shares that May Yet Be Purchased Under the Plans or Programs
May 2010	1,029	\$ 23.165	—	NA
December 2011	101	\$ 25.53	—	NA
February 2012	769	\$ 25.395	—	NA

NA Not applicable.

* Represents HEI common shares purchased from employees who used the proceeds toward satisfying the employees' liability for payroll taxes owed on compensation for vested restricted stock.

Item 5. Other Information

A. Ratio of earnings to fixed charges.

	<u>Six months ended June 30</u>		<u>Years ended December 31</u>				
	<u>2012</u>	<u>2011</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>	<u>2008</u>	<u>2007</u>
HEI and Subsidiaries							
Excluding interest on ASB deposits	3.59	2.66	3.22	2.89	2.29	2.06	1.78
Including interest on ASB deposits	3.41	2.51	3.03	2.64	1.95	1.71	1.52
HECO and Subsidiaries	3.79	2.76	3.52	2.88	2.99	3.48	2.43

See HEI Exhibit 12.1 and HECO Exhibit 12.2.

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Item 6. Exhibits

HEI Exhibit 4.1	Nineteenth Amendment effective as of January 1, 2012, to Trust Agreement (dated as of February 1, 2000) between HEI, ASB and Fidelity Management Trust Company, as Trustee
HEI Exhibit 4.2	Letter Amendment effective as of July 31, 2012, to Trust Agreement (dated as of February 1, 2000) between HEI, ASB and Fidelity Management Trust Company, as Trustee
HEI Exhibit 12.1	Hawaiian Electric Industries, Inc. and Subsidiaries Computation of ratio of earnings to fixed charges, six months ended June 30, 2012 and 2011 and years ended December 31, 2011, 2010, 2009, 2008 and 2007
HEI Exhibit 31.1	Certification Pursuant to Rule 13a–14 promulgated under the Securities Exchange Act of 1934 of Constance H. Lau (HEI Chief Executive Officer)
HEI Exhibit 31.2	Certification Pursuant to Rule 13a–14 promulgated under the Securities Exchange Act of 1934 of James A. Ajello (HEI Chief Financial Officer)
HEI Exhibit 32.1	HEI Certification Pursuant to 18 U.S.C. Section 1350
HEI Exhibit 101.INS	XBRL Instance Document
HEI Exhibit 101.SCH	XBRL Taxonomy Extension Schema Document
HEI Exhibit 101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
HEI Exhibit 101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
HEI Exhibit 101.LAB	XBRL Taxonomy Extension Label Linkbase Document
HEI Exhibit 101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
HECO Exhibit 12.2	Hawaiian Electric Company, Inc. and Subsidiaries Computation of ratio of earnings to fixed charges, six months ended June 30, 2012 and 2011 and years ended December 31, 2011, 2010, 2009, 2008 and 2007
HECO Exhibit 31.3	Certification Pursuant to Rule 13a–14 promulgated under the Securities Exchange Act of 1934 of Richard M. Rosenblum (HECO Chief Executive Officer)
HECO Exhibit 31.4	Certification Pursuant to Rule 13a–14 promulgated under the Securities Exchange Act of 1934 of Tayne S. Y. Sekimura (HECO Chief Financial Officer)
HECO Exhibit 32.2	HECO Certification Pursuant to 18 U.S.C. Section 1350

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrants have duly caused this report to be signed on their behalf by the undersigned, thereunto duly authorized. The signature of the undersigned companies shall be deemed to relate only to matters having reference to such companies and any subsidiaries thereof.

HAWAIIAN ELECTRIC INDUSTRIES, INC.
(Registrant)

By /s/ Constance H. Lau
Constance H. Lau
President and Chief Executive Officer
(Principal Executive Officer of HEI)

By /s/ James A. Ajello
James A. Ajello
Executive Vice President,
Chief Financial Officer and Treasurer
(Principal Financial Officer of HEI)

By /s/ David M. Kostecki
David M. Kostecki
Vice President–Finance, Controller
and Chief Accounting Officer
(Principal Accounting Officer of HEI)

Date: August 3, 2012

HAWAIIAN ELECTRIC COMPANY, INC.
(Registrant)

By /s/ Richard M. Rosenblum
Richard M. Rosenblum
President and Chief Executive Officer
(Principal Executive Officer of HECO)

By /s/ Tayne S. Y. Sekimura
Tayne S. Y. Sekimura
Senior Vice President
and Chief Financial Officer
(Principal Financial Officer of HECO)

By /s/ Patsy H. Nanbu
Patsy H. Nanbu
Controller
(Principal Accounting Officer of HECO)

Date: August 3, 2012

NINETEENTH AMENDMENT TO MASTER TRUST AGREEMENT BETWEEN FIDELITY MANAGEMENT TRUST COMPANY AND HAWAIIAN ELECTRIC INDUSTRIES, INC. AND AMERICAN SAVINGS BANK, F.S.B.

THIS NINETEENTH AMENDMENT TO THE MASTER TRUST AGREEMENT is made and entered into effective January 1, 2012, unless otherwise specified herein, by and between Fidelity Management Trust Company (the "Trustee") and Hawaiian Electric Industries, Inc. and American Savings Bank, F.S.B. (collectively and individually, the "Sponsor");

WITNESSETH:

WHEREAS, the Trustee and Sponsor heretofore entered into a Master Trust Agreement for the Hawaiian Electric Industries Retirement Savings Plan and American Savings Bank 401(k) Plan (collectively and individually, the "Plan"), dated February 1, 2000, and amended August 1, 2000, November 1, 2000, April 1, 2001, December 31, 2001, January 1, 2002, April 1, 2002, July 1, 2002, September 1, 2003, February 2, 2004, October 3, 2005, November 1, 2006, August 1, 2007, October 17, 2008, December 31, 2008, January 15, 2010, March 10, 2010, December 31, 2010, and October 17, 2011, and further amended by letters of direction executed by the Sponsor and the Trustee which specifically state that both parties intend and agree that each such letter of direction shall constitute an amendment (the "Master Trust Agreement"); and

WHEREAS, the Trustee and the Sponsor now desire to amend said Master Trust Agreement as provided for in Section 13 thereof;

NOW THEREFORE, in consideration of the above premises, the Trustee and the Sponsor hereby amend the Master Trust Agreement by:

Amending Schedule "B" to add the following to the end thereof:

Revenue Credit.

Revenue Credit. The Trustee shall make a payment in the amount of \$75,000 annually which shall be spread pro rata across each Plan governed by this Agreement based on each Plan's assets as of the prior month end (the "Revenue Credit Account") under the following terms:

1. Funding. The Trustee shall fund quarterly in arrears the pro rata portion of the annual Revenue Credit as soon as administratively feasible (generally within 15 Business Days) after the quarterly invoice has been issued and sent.

2. Investment. The Revenue Credit Account shall be invested in the fund specified for such purpose on Schedule C.

3. Application of Account. The Plan Administrator or Named Fiduciary may direct the Trustee to use amounts held in the Revenue Credit Account to reimburse the Sponsor for reasonable fees and expenses associated with services necessary to the operation of the Plan, or pay such vendors, including the Trustee or third parties, directly. Effective October 1, 2012, amounts unused for expenses may be allocated to participant accounts in accordance with this section, provided that such allocation shall not occur more frequently than quarterly. Procedures attached as Schedule B-1, as it may be amended from time to time, shall govern payment of third parties as well as any allocation to

participant accounts.

4. **Directions.** The Plan Administrator or Named Fiduciary shall provide direction to the Trustee when it wishes to use amounts held in the Revenue Credit Account for the payment of Plan expenses or allocation to participants. In providing any direction to pay expenses or to allocate amounts to participant accounts, the Plan Administrator or Named Fiduciary shall have concluded that the payments or allocations are permissible under the Plan and meet the requirements of applicable laws, including ERISA and the Code.

5. To the extent any Revenue Credits are deemed to be attributable to investments in Fidelity Mutual Funds that have adopted a plan pursuant to Rule 12b-1 under the Investment Company Act of 1940 ("1940 Act") at the time such Revenue Credits are made, such Revenue Credits shall be made available pursuant to such plan ("12b-1 Payments"), and the following conditions shall apply:

- The obligation to make 12b-1 Payments shall continue in effect for one year from the Effective Date of this amendment, and shall continue for successive annual periods only upon at least annual approval by a vote of the majority of the Trustees for each of those Fidelity Mutual Funds that have adopted such plans, including a majority of those Trustees that are not "interested persons" (as defined in the 1940 Act) of such Mutual Funds and who have no direct or indirect financial interest in the operation of the plan or any agreement related thereto ("Qualified Trustees").
- Notwithstanding any provision hereof to the contrary, the obligation to make these 12b-1 Payments with respect to any plan may be terminated without penalty at any time, upon either a vote of a majority of the Qualified Trustees, or upon a vote of a majority of the outstanding voting securities (as defined in the 1940 Act) of the applicable Fidelity Mutual Fund to terminate or not continue the plan for the applicable Fidelity Mutual Fund.
- Upon assignment of this Agreement, the obligation to make 12b-1 Payments shall automatically terminate.

(2) Amending Schedule C to add the following:

The Named Fiduciary hereby directs that for assets allocated to the Revenue Credit Account, the investment options referred to in Schedule B shall be the Fidelity Money Market Trust Retirement Money Market Portfolio.

IN WITNESS WHEREOF, the Trustee and the Sponsor have caused this Nineteenth Amendment to be executed by their duly authorized officers effective as of the day and year first above written. By signing below, the undersigned represent that they are authorized to execute this document on behalf of the respective parties. Notwithstanding any contradictory provision of the Master Trust Agreement, each party may rely without duty of inquiry on the foregoing representation.

**HAWAIIAN ELECTRIC INDUSTRIES, INC.
AND AMERICAN SAVINGS BANK, F.S.B.
BY: HAWAIIAN ELECTRIC INDUSTRIES,
INC. PENSION INVESTMENT COMMITTEE**

**FIDELITY MANAGEMENT TRUST
COMPANY**

By: /s/ James A. Ajello 4/13/12
James A. Ajello Date
Chairman

By: /s/ Stephanie Nick 5/14/12
Stephanie Nick Date
FMTC Authorized Signatory

By: /s/ Chester A. Richardson 4/13/12
Chester A. Richardson Date
Secretary

Schedule B-1

Procedures Governing Revenue Credit Account

The following procedures govern the funding and use of the Revenue Credit Account, including any allocation to participants. The Trustee reserves the right to amend the procedures in this Schedule B-1 at any time, upon notice to the Sponsor.

For purposes of Participant Revenue Credit ("PRC") allocations only, Eligible Participant means any participant or beneficiary (exclusive of those with Status Codes listed on the separate letter of direction provided by the Named Fiduciary or Sponsor to the Trustee) with a balance greater than zero on the business day immediately preceding the Crediting Date (as defined below). Status Codes describe various populations of participants that can be excluded, at Sponsor direction, from the process to allocate Revenue Credit to participant accounts.

Payment to Third Parties

- (1) Upon receipt of payment instructions in good order from an authorized signer for the Plan Administrator or Named Fiduciary, the Trustee shall redeem shares or units of investment options held in the Revenue Credit Account necessary to make such payments, and shall issue payment as soon as administratively feasible thereafter (typically within 5 business days).
- (2) The Trustee shall have no obligation to process payment instructions that alone, or in aggregate with other instructions issued on the same date or already pending, exceed the amount of the Revenue Credit Account. The Trustee will promptly notify the Named Fiduciary and/or Plan Administrator if the direction is not in good order or if the payment has been returned, but it shall be the responsibility of the party providing the direction to correct and resubmit any requested payment instructions.
- (3) The Revenue Credit Account may not be used to offset, reimburse or pay: (i) expenses that have been deducted from participant accounts; or (ii) expenses that are accrued in the net asset value or mil rate of an investment option.
- (4) The directing party shall have the sole responsibility to issue timely payment instructions. The Trustee is not responsible for any late charges, interest or penalties that may accrue owing to untimely submission to the Trustee of directions in good order. The Trustee shall not be responsible for calculating amounts owed for any Plan payment (other than amounts owed to the Trustee or its affiliates) and shall not use amounts held in the Revenue Credit Account to defray amounts requiring calculation (such as late charges, interest or penalties) unless such charges have been calculated and included in a specific amount the Trustee has been directed to pay.
- (5) Directions to make payment from the Revenue Credit Account shall be submitted through the Trustee's internet application for Sponsors.

Payment to the Trustee

The Sponsor may direct the Trustee to use Revenue Credits, to the extent available, to pay invoices for the Trustee provided services, that are necessary to the operation of the Plan. Any charges for the Trustee provided services not offset by Revenue Credits shall be due and payable pursuant to ordinary invoice and contract terms.

Allocation to Participants

The Trustee shall perform a PRC allocation to Eligible Participant accounts as soon as administratively feasible after receipt of items (1) and (2) below (and in no event no later than 15 calendar days) (the "Crediting Date"), provided such items are received by the Trustee in good order.

No more frequently than once per calendar quarter, the Named Fiduciary or Plan Administrator may direct the Trustee to perform a PRC allocation to Eligible Participant accounts; provided, however, that the balance in the Revenue Credit Account, if divided among Eligible Participants, would exceed \$1 per participant on average. In such event, the following process shall apply:

(1) Dollar Amount of PRC. The Named Fiduciary or Sponsor shall submit a service request which shall include the dollar amount elected from the Revenue Credit Account for PRC allocation, provided such election does not exceed the assets held in the Revenue Credit Account. Such request must be received by the Trustee in good order no later than 15 calendar days prior to the Crediting Date.

(2) Division of PRC among Eligible Participant Accounts. The dollar amount elected from the Revenue Credit Account for a PRC allocation shall be divided among Eligible Participant accounts pro rata based on Eligible Participant account balances, exclusive of outstanding loan balances, as of the business day immediately preceding the Crediting Date. Such method shall apply to each PRC allocation unless otherwise agreed in writing by the parties no less than 60 calendar days prior to a Crediting Date.

Investment of PRC among Eligible Participant Accounts. The PRC allocation shall be invested in an Eligible Participant's account in accordance with the direction provided by the Named Fiduciary or Sponsor to the Trustee, in good order, via a separate letter of direction (or such other method of direction acceptable to the Trustee). Such direction shall apply to each PRC allocation directed by the Named Fiduciary or Sponsor, unless the Named Fiduciary or Sponsor provides a superseding direction to the Trustee, in good order, via a separate letter of direction (or such other method of direction acceptable to the Trustee) contemporaneously with the Named Fiduciary or Sponsor's submission of a service request described in (1) above.



June 6, 2012

Fidelity Investments
 Attention: WI Implementation
 100 Magellan KE22
 Covington, KY 41015

Re: Changes to the Investment Options with respect to the Plan(s) specified below (the "Plan(s)"):

<u>Legal Plan Name</u>	<u>FPRS Plan Number</u>	<u>Plan Type (reference only)</u>
Hawaiian Electric Industries Retirement Savings Plan	56566	Qualified Plan
American Savings Bank 401(k) Plan	75615	Qualified Plan

Dear WI Implementation:

This letter relates to the Plan investment options available under the Master Trust Agreement between Hawaiian Electric Industries, Inc. and American Savings Bank, F.S.B. (collectively and individually, "Sponsor") and Fidelity Management Trust Company ("Trustee" or "Fidelity"), dated February 1, 2000, as amended, for the Plan(s) (the "Agreement"). The parties intend and agree that this letter shall constitute an amendment to the Agreement to the extent the direction contained herein modifies the investment options available under the Plan(s) and/or to the extent the directions modify the investment option(s) to be used for the investment of assets for which Trustee has not received investment direction from Sponsor or participants as applicable.

Sponsor hereby directs Trustee to implement the Plan investment option changes described in the attached **Direction to Change Investment Options** and subject to the terms thereof.

Timeframes:

Trustee will implement the fund change(s) directed by Sponsor on the dates specified in the attached **Direction to Change Investment Options** and deliver communications in a timely manner as described herein, provided Trustee is in receipt of this signed letter by June 18, 2012. The fund change(s) described herein will not be implemented and communications will not be delivered unless this signed letter is received by Trustee by June 18, 2012.

This letter (including any attachments hereto, each of which is incorporated herein by reference) constitutes the entire agreement between the Parties with respect to the subject matter hereof and supersedes all prior and contemporaneous agreements and understandings, whether written or oral, between the parties with respect to the subject matter hereof. There are no representations, understandings or agreements relating to the directions given in this letter that are not fully expressed herein. Sponsor recognizes the importance of changes to a Plan's investment choices and the significant risks (financial and otherwise) associated with any incorrect actions in this regard and therefore confirms that it has read this letter fully and understands and confirms the accuracy of the directions being provided herein.

Fidelity Confidential Project Number: 4107868

By signing below, the undersigned represent that they are authorized to execute this document on behalf of the respective parties. Notwithstanding any contradictory provision of the Agreement, each party may rely without duty of inquiry on the foregoing representation.

Hawaiian Electric Industries, Inc. and American Savings Bank, F.S.B.
By: Hawaiian Electric Industries, Inc. Pension Investment Committee

By: /s/ James A. Ajello
(Signature of Authorized Individual)

Name: James A. Ajello
(Printed Name)

Title: Chairman

Date: 6/6/12

By: /s/ Chester A. Richardson
(Signature of Authorized Individual)

Name: Chester A. Richardson
(Printed Name)

Title: Secretary

Date: 6/6/12

A copy of this letter will be returned to Sponsor after it has been countersigned by Trustee.

Agreed to and accepted by:

Fidelity Management Trust Company

By: /s/ Mark C Kohus
(Signature of Fidelity Authorized Individual)

Name: Mark C Kohus
(Printed Name)

Title: VP, DC Implementation

Date: 06/11/2012

Direction to Change Investment Options

Fund Closures

As indicated in the chart below, the Plan(s) specified will be (i) freezing the fund(s) indicated below and redirecting contributions effective as of the market close (generally 4:00 P.M. Eastern time) on the live date listed below, and/or (ii) reallocating the balances in frozen funds in the Plan(s) (whether frozen pursuant to this or a previous direction) effective as of the market close (generally 4:00 P.M. Eastern time) on the date(s) specified below.

<u>Plan #</u>	<u>Request Type- Redirection/ Reallocation/ Both</u>	<u>Re-Direct Trade Date</u>	<u>Re- Allocate Trade Date</u>	<u>Fidelity (FROM) FPRS Code & Ticker</u>	<u>From Legal Name</u>	<u>→</u>	<u>To Legal Name</u>	<u>Fidelity (TO) FPRS Code & Ticker</u>	<u>Redemption/ Short-Term Trading Fees on From Fund</u>
56566	Both	07/31/2012	07/31/2012	OKUU NBPIX	Neuberger Berman Large Cap Value Fund Institutional Class	→	Spartan® 500 Index Fund – Institutional Class	2327 FXSIX	N/A
75615	Both	07/31/2012	07/31/2012	OKUU NBPIX	Neuberger Berman Large Cap Value Fund Institutional Class	→	Spartan® 500 Index Fund – Institutional Class	2327 FXSIX	N/A

Transactional Details

- Except to the extent specifically indicated otherwise herein with respect to a fund or funds, all of the “From Fund” investment options will be closed for all money-in and money-out transactions, and will be restricted from all transactions.
- Prospectus will be automatically generated according to the participants’ mail preference as a result of this reallocation.
- All assets will be liquidated and processed as a cash transaction.

Auto Rebalance Notification

- Participants enrolled in the Auto Rebalance service offered by the Plan will need to re-enroll if any of the closing funds are included in their rebalance order. A notification of this service will be included in the participant communication.
-

Communications Strategy

Trustee will draft the fund change notification for all Plan participants and beneficiaries with a balance and all eligible employees. Sponsor has confirmed for Fidelity that no status code should be omitted from the fund change notifications. Trustee will provide Sponsor with a draft of the notification in advance to review the accuracy of the notification in order to meet the confirmed delivery date. Communications will be sent out at least 30 days prior to the earliest effective date unless otherwise directed by the Sponsor.

Trustee will distribute the fund change notification electronically, via standard email notification and NetBenefits, with print distribution to all beneficiaries and to participants who do not have a valid email address on file.

Hawaiian Electric Industries, Inc. and Subsidiaries
COMPUTATION OF RATIO OF EARNINGS TO FIXED CHARGES
(unaudited)

<u>Six months ended June 30</u> (dollars in thousands)	<u>2012 (1)</u>	<u>2012 (2)</u>	<u>2011 (1)</u>	<u>2011 (2)</u>		
Fixed charges						
Total interest charges (3)	\$ 41,213	\$ 44,688	\$ 47,066	\$ 52,046		
Interest component of rentals	3,464	3,464	2,281	2,281		
Pretax preferred stock dividend requirements of subsidiaries	1,481	1,481	1,445	1,445		
Total fixed charges	\$ 46,158	\$ 49,633	\$ 50,792	\$ 55,772		
Earnings						
Pretax income from continuing operations	\$ 121,238	\$ 121,238	\$ 85,407	\$ 85,407		
Fixed charges, as shown	46,158	49,633	50,792	55,772		
Interest capitalized	(1,763)	(1,763)	(1,073)	(1,073)		
Earnings available for fixed charges	\$ 165,633	\$ 169,108	\$ 135,126	\$ 140,106		
Ratio of earnings to fixed charges	3.59	3.41	2.66	2.51		
<u>Years ended December 31</u> (dollars in thousands)	<u>2011 (1)</u>	<u>2011 (2)</u>	<u>2010 (1)</u>	<u>2010 (2)</u>	<u>2009 (1)</u>	<u>2009 (2)</u>
Fixed charges						
Total interest charges (3)	\$ 87,592	\$ 96,575	\$ 87,191	\$ 101,887	\$ 85,827	\$ 119,873
Interest component of rentals	4,757	4,757	4,282	4,282	5,339	5,339
Pretax preferred stock dividend requirements of subsidiaries	2,914	2,914	3,001	3,001	2,868	2,868
Total fixed charges	\$ 95,263	\$ 104,246	\$ 94,474	\$ 109,170	\$ 94,034	\$ 128,080
Earnings						
Pretax income from continuing operations	\$ 214,162	\$ 214,162	\$ 181,357	\$ 181,357	\$ 126,934	\$ 126,934
Fixed charges, as shown	95,263	104,246	94,474	109,170	94,034	128,080
Interest capitalized	(2,498)	(2,498)	(2,558)	(2,558)	(5,268)	(5,268)
Earnings available for fixed charges	\$ 306,927	\$ 315,910	\$ 273,273	\$ 287,969	\$ 215,700	\$ 249,746
Ratio of earnings to fixed charges	3.22	3.03	2.89	2.64	2.29	1.95

See notes on page 2 of 2.

Hawaiian Electric Industries, Inc. and Subsidiaries
COMPUTATION OF RATIO OF EARNINGS TO FIXED CHARGES
(unaudited)

(continued)

<u>Years ended December 31</u> (dollars in thousands)	<u>2008 (1)</u>	<u>2008 (2)</u>	<u>2007 (1)</u>	<u>2007 (2)</u>
Fixed charges				
Total interest charges (3)	\$ 120,083	\$ 181,566	\$ 156,575	\$ 238,454
Interest component of rentals	5,354	5,354	5,367	5,367
Pretax preferred stock dividend requirements of subsidiaries	2,894	2,894	2,899	2,899
Total fixed charges	\$ 128,331	\$ 189,814	\$ 164,841	\$ 246,720
Earnings				
Pretax income from continuing operations	\$ 139,256	\$ 139,256	\$ 131,057	\$ 131,057
Fixed charges, as shown	128,331	189,814	164,841	246,720
Interest capitalized	(3,741)	(3,741)	(2,552)	(2,552)
Earnings available for fixed charges	\$ 263,846	\$ 325,329	\$ 293,346	\$ 375,225
Ratio of earnings to fixed charges	2.06	1.71	1.78	1.52

- (1) Excluding interest on ASB deposits.
- (2) Including interest on ASB deposits.
- (3) Interest on nonrecourse debt from leveraged leases is not included in total interest charges nor in interest expense in HEI's consolidated statements of income.

For purposes of calculating the ratio of earnings to fixed charges, "earnings" represent the sum of (i) pretax income from continuing operations (before adjustment for undistributed income or loss from equity investees) and (ii) fixed charges (as hereinafter defined, but excluding capitalized interest). "Fixed charges" are calculated both excluding and including interest on ASB's deposits during the applicable periods and represent the sum of (i) interest, whether capitalized or expensed, but excluding interest on nonrecourse debt from leveraged leases which is not included in interest expense in HEI's consolidated statements of income, (ii) amortization of debt expense and discount or premium related to any indebtedness, whether capitalized or expensed, (iii) the estimate of the interest within rental expense, and (iv) the non-intercompany preferred stock dividend requirements of HEI's subsidiaries, increased to an amount representing the pretax earnings required to cover such dividend requirements.

Certification Pursuant to Rule 13a-14 promulgated under the Securities Exchange Act of 1934 of Constance H. Lau (HEI Chief Executive Officer)

I, Constance H. Lau, certify that:

1. I have reviewed this report on Form 10-Q for the quarter ended June 30, 2012 of Hawaiian Electric Industries, Inc. ("registrant");
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2012

/s/ Constance H. Lau
Constance H. Lau
President and Chief Executive Officer

Certification Pursuant to Rule 13a-14 promulgated under the Securities Exchange Act of 1934 of James A. Ajello (HEI Chief Financial Officer)

I, James A. Ajello, certify that:

1. I have reviewed this report on Form 10-Q for the quarter ended June 30, 2012 of Hawaiian Electric Industries, Inc. ("registrant");
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2012

/s/ James A. Ajello

James A. Ajello
Executive Vice President, Chief Financial Officer and
Treasurer

Hawaiian Electric Industries, Inc.

**Certification Pursuant to
18 U.S.C. Section 1350**

In connection with the Quarterly Report of Hawaiian Electric Industries, Inc. (HEI) on Form 10-Q for the quarter ended June 30, 2012, as filed with the Securities and Exchange Commission on the date hereof (the Report), we, Constance H. Lau and James A. Ajello, Chief Executive Officer and Chief Financial Officer, respectively, of HEI, certify, pursuant to 18 U.S.C. Section 1350, that to the best of our knowledge:

- (1) The Report fully complies with the requirements of section 13(a) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of HEI and its subsidiaries as of, and for, the periods presented in this report.

Date: August 3, 2012

/s/ Constance H. Lau

Constance H. Lau
President and Chief Executive Officer

/s/ James A. Ajello

James A. Ajello
Executive Vice President,
Chief Financial Officer and Treasurer

A signed original of this written statement has been provided to HEI and will be retained by HEI and furnished to the Securities and Exchange Commission or its staff upon request.

Hawaiian Electric Company, Inc. and Subsidiaries
COMPUTATION OF RATIO OF EARNINGS TO FIXED CHARGES
(unaudited)

(dollars in thousands)	Six months ended June 30		Years ended December 31				
	2012	2011	2011	2010	2009	2008	2007
Fixed charges							
Total interest charges	\$ 30,742	\$ 31,490	\$ 60,031	\$ 61,510	\$ 57,944	\$ 54,757	\$ 53,268
Interest component of rentals	1,273	996	2,152	1,857	2,499	2,211	2,250
Pretax preferred stock dividend requirements of subsidiaries	743	736	1,468	1,461	1,452	1,458	1,438
Total fixed charges	\$ 32,758	\$ 33,222	\$ 63,651	\$ 64,828	\$ 61,895	\$ 58,426	\$ 56,956
Earnings							
Net income attributable to HECO	\$ 57,216	\$ 36,753	\$ 101,066	\$ 77,669	\$ 80,526	\$ 93,055	\$ 53,236
Fixed charges, as shown	32,758	33,222	63,651	64,828	61,895	58,426	56,956
Income taxes (see note below)	36,034	22,660	61,584	46,868	47,776	55,763	30,937
Allowance for borrowed funds used during construction	(1,763)	(1,073)	(2,498)	(2,558)	(5,268)	(3,741)	(2,552)
Earnings available for fixed charges	\$ 124,245	\$ 91,562	\$ 223,803	\$ 186,807	\$ 184,929	\$ 203,503	\$ 138,577
Ratio of earnings to fixed charges	3.79	2.76	3.52	2.88	2.99	3.48	2.43
Note:							
Income taxes are comprised of the following:							
Income tax expense relating to operating income from regulated activities	\$ 35,939	\$ 22,770	\$ 65,988	\$ 48,053	\$ 48,212	\$ 56,307	\$ 34,126
Income tax expense (benefit) relating to results from nonregulated activities	95	(110)	(4,404)	(1,185)	(436)	(544)	(3,189)
	\$ 36,034	\$ 22,660	\$ 61,584	\$ 46,868	\$ 47,776	\$ 55,763	\$ 30,937

For purposes of calculating the ratio of earnings to fixed charges, "earnings" represent the sum of (i) pretax income before preferred stock dividends of HECO and before adjustment for undistributed income or loss from equity investees and (ii) fixed charges (as hereinafter defined, but excluding the allowance for borrowed funds used during construction). "Fixed charges" represent the sum of (i) interest, whether capitalized or expensed, (ii) amortization of debt expense and discount or premium related to any indebtedness, whether capitalized or expensed, (iii) the estimate of the interest within rental expense and (iv) the preferred stock dividend requirements of HELCO and MECO, increased to an amount representing the pretax earnings required to cover such dividend requirements.

Certification Pursuant to Rule 13a-14 promulgated under the Securities Exchange Act of 1934 of Richard M. Rosenblum (HECO Chief Executive Officer)

I, Richard M. Rosenblum, certify that:

1. I have reviewed this report on Form 10-Q for the quarter ended June 30, 2012 of Hawaiian Electric Company, Inc. ("registrant");
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2012

/s/ Richard M. Rosenblum
Richard M. Rosenblum
President and Chief Executive Officer

Certification Pursuant to Rule 13a-14 promulgated under the Securities Exchange Act of 1934 of Tayne S. Y. Sekimura (HECO Chief Financial Officer)

I, Tayne S. Y. Sekimura, certify that:

1. I have reviewed this report on Form 10-Q for the quarter ended June 30, 2012 of Hawaiian Electric Company, Inc. ("registrant");
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2012

/s/ Tayne S. Y. Sekimura

Tayne S. Y. Sekimura
Senior Vice President and Chief Financial Officer

Hawaiian Electric Company, Inc.

**Certification Pursuant to
18 U.S.C. Section 1350**

In connection with the Quarterly Report of Hawaiian Electric Company, Inc. (HECO) on Form 10-Q for the quarter ended June 30, 2012, as filed with the Securities and Exchange Commission on the date hereof (the HECO Report), we, Richard M. Rosenblum and Tayne S. Y. Sekimura, Chief Executive Officer and Chief Financial Officer, respectively, of HECO, certify, pursuant to 18 U.S.C. Section 1350, that to the best of our knowledge:

- (1) The HECO Report fully complies with the requirements of section 13(a) of the Securities Exchange Act of 1934, as amended; and
- (2) The HECO information contained in the HECO Report fairly presents, in all material respects, the financial condition and results of operations of HECO and its subsidiaries as of, and for, the periods presented in this report.

Date: August 3, 2012

/s/ Richard M. Rosenblum

Richard M. Rosenblum
President and Chief Executive Officer

/s/ Tayne S. Y. Sekimura

Tayne S. Y. Sekimura
Senior Vice President and Chief Financial Officer

A signed original of this written statement has been provided to HECO and will be retained by HECO and furnished to the Securities and Exchange Commission or its staff upon request.
