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March 1, 2012

Dear Shareholder:

Nashville Bank and Trust enjoyed another year of growth and increased profitability in 2011. The National and local economies improved modestly, and our team continued to cultivate mutually beneficial relationships. Net interest income after provision for loan losses grew to \$7.7 million, up 21.0% from 2011. Non interest income increased 14.5% to \$3.9 million. Net Income rose by more than 50%, reaching \$2.0 million. Fully diluted earnings per share climbed to \$0.89 from \$0.61 a year ago.

Total assets increased by 17.0% in 2011 to \$242 million. Deposits grew by 18.2% during 2011, while the bank's loans increased by 12.0% to \$169.7 million.

In 2011, our Trust and Wealth Management business continued its strong and steady growth. Revenue in this business increased by 17.2% to \$3.5 million and once again comprised the bulk of the bank's non interest income. We continue to win new wealth management business from people who need quality asset management and the comprehensive services we offer.

We ended the year with a solid capital position. Our Tier 1 leverage ratio in the bank was 10.02%, double the FDIC's minimum threshold for a "well-capitalized bank". We returned 8.3% on average equity capital for the year after earning 6% in 2010. Continuing to grow our returns on equity capital is among our highest priorities for the coming years. As we reach our goals in terms of the level and stability of profits, our board will consider all potential uses of capital with the intention of increasing shareholder return.

Looking ahead, we see both opportunities and risks for our firm and our customers. The economy, we believe, will grow moderately in 2012, and business confidence will improve thus increasing the demand for credit. However, we expect that our competition will begin relaxing underwriting standards and reduce the pricing offered which will further increase the competitive environment. Bank investors often learn with sorrow in bad times the dubious choices management has made in good times. Our team will endeavor to safeguard your capital by striving to resist these pressures and focusing on credit quality and outstanding customer service.

Our wealth management business will grow as it always has -- one relationship at a time. But we will also seek to expand the reach and breadth of our services by carefully considering new service offerings and potential acquisitions.

Our bank is blessed above all with outstanding people. Our clients can choose among many banks – but they won't find people like ours elsewhere – experienced, knowledgeable, friendly and eager to serve. This staff has built a solid business with the base of capital the shareholders provided. We are poised for continued, careful growth.

We thank you again for your continued support.

Cherles W. Costs

Charles W. Cook . Jr.

Chairman of the Board

Thomas S. Stumb

President and Chief Executive Officer

NBT HOLDINGS INC. AND SUBSIDIARY

CONSOLIDATED FINANCIAL STATEMENTS December 31, 2011 and 2010

NBT HOLDINGS INC. AND SUBSIDIARY Nashville, Tennessee

CONSOLIDATED FINANCIAL STATEMENTS December 31, 2011 and 2010

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REPORT OF INDEPENDENT AUDITORS

The Board of Directors NBT Holdings Inc. and Subsidiary Nashville, Tennessee

We have audited the consolidated balance sheets of NBT Holdings Inc. and Subsidiary as of December 31, 2011 and 2010 and the related consolidated statements of income, changes in shareholders' equity and cash flows for the years then ended. These financial statements are the responsibility of the Corporation's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of NBT Holdings Inc. and Subsidiary as of December 31, 2011 and 2010 and the results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

Crowe Horwath LLP

Crowe Horwarth LLP

Brentwood, Tennessee February 17, 2012

NBT HOLDINGS INC. AND SUBSIDIARY CONSOLIDATED BALANCE SHEETS December 31, 2011 and 2010

	2011		2010
ASSETS Cash and due from financial institutions		007	
Interest bearing deposits in other financial institutions	\$ 5,687, 9,630,		\$ 6,434,356 4,226,639
Federal funds sold	3,360,		7,450,943
Cash and cash equivalents	18,679,		18,111,938
Time deposits in other financial institutions	12,368,	000	17,805,000
Securities available for sale	39,859,		17,823,583
Gross loans	169,663,	316	151,517,591
Allowance for loan losses	(2,546,		(2,191,049)
Net loans	167,116,	983	149,326,542
Restricted equity securities	1,866,		1,360,350
Premises and equipment, net	212,		232,188
Accrued interest receivable	718,		513,535
Prepaid long-term compensation	192,		346,388
Prepaid FDIC insurance assessments	286, 375,		448,219
Deferred tax asset, net Other assets	375, 284,		323,589 214,094
Other assets	204,	360	214,094
Total assets	<u>\$ 241,960,</u>	<u>238</u>	<u>\$ 206,505,426</u>
LIABILITIES AND SHAREHOLDERS' EQUITY Deposits			
Non-interest bearing	\$ 41,934,	771	\$ 30,969,585
Interest bearing	155,591,		136,090,258
Total deposits	197,525,	826	167,059,843
Federal Home Loan Bank advances	17,343,		15,250,000
Accrued interest payable		216	56,284
Other liabilities	1,469,		1,145,206
Total liabilities	216,363,	500	183,511,333
Shareholders' equity Preferred stock, \$0.10 par value; 5,000,000 shares authorized;			
no shares issued in 2011 and 2010		-	-
Common stock, \$0.10 par value; 40,000,000 shares authorized;	000	700	000 105
2,227,198 shares issued in 2011 and 2,201,645 in 2010	222,		220,165
Additional paid-in capital Retained earnings	21,706, 3,250,		21,540,037 1,234,903
Accumulated other comprehensive income (loss)	3,230, 417,		(1,012)
Total shareholders' equity	25,596,	<u>738</u>	22,994,093
Total liabilities and shareholders' equity	<u>\$ 241,960,</u>	<u>238</u>	<u>\$ 206,505,426</u>

NBT HOLDINGS INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF INCOME Years ended December 31, 2011 and 2010

Niew Sahamani Sanama		<u>2011</u>		<u>2010</u>
Non-interest income Wealth management services	\$	3,500,790	\$	2,986,996
Service charges on deposit accounts	Ψ	156,711	Ψ	154,048
Gain on securities		-		82,545
Other		204,795		148,841
Total non-interest income		3,862,296		3,372,430
Interest income				
Loans, including fees		8,741,446		7,896,676
Taxable securities		455,716		292,130
Tax-exempt securities		185,829		11,159
Interest bearing deposits Federal funds sold		249,766 14,104		494,196 20,065
Total interest income		9,646,861		8,714,226
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Interest expense				
Deposits		1,395,623		1,761,325
Short-term borrowings		1,091		1,847
Long-term borrowings Total interest expense		235,839 1,632,553		214,689 1,977,861
Total interest expense		1,002,000		1,977,001
Net interest income		8,014,308		6,736,365
Provision for loan losses		355,284		407,240
Net interest income after provision for loan losses		7,659,024		6,329,125
Total revenue, net		11,521,320		9,701,555
Non-interest expense				
Salaries and employee benefits		6,035,788		5,227,438
Occupancy		364,779		308,203
Furniture and equipment		39,829		36,258
Data processing		523,478		520,966
Wealth management processing fees		351,885		290,039
Advertising and public relations		92,776		98,804
Professional services FDIC insurance assessments		295,971		369,068
Other		176,432 467,525		192,191 <u>516,267</u>
Total non-interest expense		8,348,463		7,559,234
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Income before income taxes		3,172,857		2,142,321
Income tax expense		1,157,471		820,490
Net income	\$	2,015,386	\$	1,321,831
Earnings per share:				
Basic	\$ \$	0.91	\$	0.61
Diluted	\$	0.89	Ъ	0.61

NBT HOLDINGS INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY Years Ended December 31, 2011 and 2010

	<u>Shares</u>	C	Common <u>Stock</u>	Additional Paid-In <u>Capital</u>	Retained Earnings (Accumulated <u>Deficit</u>)	Coı	ocumulated Other mprehensiv Income (<u>Loss</u>)	
Balance at January 1, 2010	2,151,645	\$	215,165	\$21,125,195	\$ (86,928)	\$	(23,419)	\$21,230,013
Proceeds from issuance of common stock Issuance of restricted	30,000		3,000	297,000	-		-	300,000
shares of common stock, net Stock based compensation expense Comprehensive income:	20,000		2,000	(2,000) 119,842	-		-	- 119,842
Net income Change in unrealized gain (loss) or securities available for sale, net or			-	-	1,321,831		-	1,321,831
\$13,903 in taxes Total comprehensive income	-		-	-	-		22,407	<u>22,407</u> 1,344,238
Balance at December 31, 2010	2,201,645		220,165	21,540,037	1,234,903		(1,012)	22,994,093
Exercise of stock options Issuance of restricted	772		77	(77)	-		-	-
shares of common stock, net Stock based compensation expense Comprehensive income:	24,781 -		2,478	(2,478) 168,606	-		-	- 168,606
Net income Change in unrealized gain (loss) or securities available for sale, net or			-	-	2,015,386		-	2,015,386
\$259,767 in taxes Total comprehensive income	-		-	-	-		418,653	<u>418,653</u> 2,434,039
Balance at December 31, 2011	2,227,198	\$	222,720	\$21,706,088	\$ 3,250,289	\$	417,641	\$25,596,738

NBT HOLDINGS INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF CASH FLOWS Years Ended December 31, 2011 and 2010

		<u>2011</u>		<u>2010</u>
Cash flows from operating activities	_		_	
Net income	\$	2,015,386	\$	1,321,831
Adjustments to reconcile net income to net cash				
from operating activities		04040		400.050
Depreciation and amortization		84,013		100,859
Net amortization of securities		156,324		36,925
Deferred income tax expense (benefit)		(311,382)		52,179
Provision for loan losses		355,284		407,240
Gain on securities		-		(82,545)
Stock based compensation expense		168,606		119,842
Net change in:		(005 440)		(57,000)
Accrued interest receivable		(205,449)		(57,290)
Accrued interest payable		(31,068)		(19,917)
Prepaid long-term compensation		153,972		152,333
Prepaid FDIC insurance assessments		161,440		165,268
Other assets		(70,492)		(31,957)
Other liabilities		324,252	_	419,262
Net cash from operating activities		2,800,886		2,584,030
Cash flows from investing activities				
Net decrease in time deposits in other financial institutions		5,437,000		6 154 000
Proceeds from Reserve Primary Fund investment		5,437,000		6,154,000
Available for sale securities:		-		273,159
Purchases		(20 051 526)		(0.000.463)
		(28,851,536) 7,338,133		(9,088,463) 432,969
Maturities, calls and paydowns Sales		7,336,133		432,969 121,656
Net increase in loans		- (18,145,725)		(15,025,130)
Purchase of restricted equity securities		(10,143,723)		(317,650)
Additions of premises and equipment, net		(63,942)		(153,834)
Net cash from investing activities		(34,792,070)		(17,603,293)
Not easif from investing activities		(04,732,070)		(17,000,200)
Cash flows from financing activities				
Proceeds from Federal Home Loan Bank advances		3,843,000		10,000,000
Repayments of Federal Home Loan Bank advances		(1,750,000)		(978,687)
Net increase in deposits		30,465,983		11,826,640
Proceeds from issuance of common stock		-		300,000
Net cash from financing activities		32,558,983	_	21,147,953
and the same of th			_	
Net change in cash and cash equivalents		567,799		6,128,690
Cash and cash equivalents at beginning of year		18,111,938		11,983,248
Cash and cash equivalents at end of year	\$	18,679,737	\$	18,111,938
Supplemental cash flow information:				
Cash paid during year for interest	\$	1,663,621	\$	1,997,779
Cash paid during year for income taxes	Ψ	1,381,133	Ψ	689,375
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NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations and Principals of Consolidation: The consolidated financial statements include NBT Holdings Inc. and its wholly owned subsidiary, Nashville Bank and Trust Company "the "Bank", together referred to as "the Corporation." Intercompany transactions and balances are eliminated in consolidation.

The Bank received its charter as a state bank with trust powers and began operating on August 30, 2004. During July 2009, NBT Holdings Inc. was formed and the existing shares of common stock for Nashville Bank and Trust Company were acquired and exchanged for common shares in NBT Holdings Inc. The Bank represents substantially all the operations in the consolidated financial statements and it provides a variety of banking, investment management and trust administration services to individuals, businesses and charitable institutions. Its primary deposit products are demand, money market and certificates of deposit and its primary lending products are residential and commercial real estate mortgages, commercial loans and loans to individuals.

<u>Subsequent Events</u>: The Corporation has evaluated subsequent events for recognition and disclosure through February 17, 2012 which is the date the financial statements were available to be issued.

<u>Use of Estimates</u>: To prepare financial statements in conformity with accounting principles generally accepted in the United States of America, management makes estimates and assumptions based on available information. These estimates and assumptions affect the amounts reported in the financial statements and the disclosures provided and future results could differ. The allowance for loan losses and fair values of financial instruments are particularly subject to change.

<u>Cash Flows</u>: Cash and cash equivalents include cash, deposits with other financial institutions with maturities under 90 days, and federal funds sold. Net cash flows are reported for customer loan and deposit transactions, and time deposits in other financial institutions.

<u>Time Deposits in Other Financial Institutions</u>: Time deposits in other financial institutions are carried at cost. These accounts are maintained at several financial institutions and are all within the insurance limits provided by the Federal Deposit Insurance Corporation.

<u>Securities</u>: Debt securities are classified as available for sale when they might be sold before maturity. Securities available for sale are carried at fair value with unrealized holding gains and losses reported in accumulated other comprehensive income (loss), net of tax.

Interest income includes net amortization of purchase premium or discount. Premiums and discounts on securities are amortized on the level-yield method without anticipating prepayments. Gains and losses on sales are recorded on the trade date and determined using the specific identification method.

Management evaluates securities for other-than-temporary impairment "OTTI" on at least a quarterly basis, and more frequently when economic or market conditions warrant such an evaluation. For securities in an unrealized loss position, management considers the extent and duration of the unrealized loss, and the financial condition and near-term prospects of the issuer. Management also assesses whether it intends to sell, or it is more likely than not that it will be required to sell, a security in an unrealized loss position before recovery of its amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the entire difference between amortized cost and fair value is recognized as impairment through earnings. For debt securities that do not meet the aforementioned criteria, the amount of impairment is split into two components as follows: 1) OTTI related to credit loss, which must be recognized in the income statement, and 2) OTTI related to other factors, which is recognized in other comprehensive income(loss). The credit loss is defined as the difference between the present value of the cash flows expected to be collected and the amortized cost basis. For equity securities, the entire amount of impairment is recognized through earnings.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

<u>Loans</u>: Loans that management has the intent and ability to hold for the foreseeable future or until maturity or payoff are reported at the principal balance outstanding, net of deferred loan fees and costs. Interest income is accrued on the unpaid principal balance. Loan origination fees, net of certain direct origination costs, are deferred and recognized in interest income using the level-yield method without anticipating prepayments.

Interest income is reported on the interest method and includes amortization of net deferred loan fees and costs over the loan term. Interest income on all loans is discontinued at the time the loan is 90 days delinquent unless the credit is well-secured and in process of collection. Past due status is based on the contractual terms of the loan. In all cases, loans are placed on nonaccrual or charged-off at an earlier date if collection of principal or interest is considered doubtful. Nonaccrual loans and loans past due 90 days still on accrual include both smaller balance homogeneous loans that are collectively evaluated for impairment and individually classified impaired loans.

All interest accrued, but not received, for loans placed on nonaccrual are reversed against interest income. Interest received on such loans is accounted for on the cash-basis or cost-recovery method until qualifying for return to accrual. Loans are returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

<u>Concentration of Credit Risk</u>: Most of the Corporation's business activity is with customers located within Nashville, Tennessee. Therefore, the Corporation's exposure to credit risk is significantly affected by changes in the economy in the Nashville, Tennessee metropolitan area.

Allowance for Loan Losses: The allowance for loan losses is a valuation allowance for probable incurred credit losses, increased by the provision for loan losses and decreased by charge-offs less recoveries. Management estimates the allowance balance required using past loan loss experience, the nature and volume of the portfolio, information about specific borrower situations and estimated collateral values, economic conditions and other factors. Allocations of the allowance may be made for specific loans, but the entire allowance is available for any loan that, in management's judgment, should be charged-off. Loan losses are charged against the allowance when management believes the uncollectibility of a loan balance is confirmed.

The allowance consists of specific and general components. The specific component relates to loans that are individually classified as impaired. The general component covers non-impaired loans and is based on historical loss experience adjusted for current factors.

A loan is impaired when, based on current information and events, it is probable that the Corporation will be unable to collect all amounts due according to the contractual terms of the loan agreement. Loans, for which the terms have been modified resulting in a concession, and for which the borrower is experiencing financial difficulties, are considered troubled debt restructurings and classified as impaired.

Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record, and the amount of the shortfall in relation to the principal and interest owed.

Commercial and commercial real estate loans are individually evaluated for impairment. If a loan is impaired, a portion of the allowance is allocated so that the loan is reported, net, at the present value of estimated future cash flows using the loan's existing rate or at the fair value of collateral if repayment is expected solely from the collateral. Large groups of smaller balance homogeneous loans, such as consumer and residential real estate loans are collectively evaluated for impairment and accordingly, they are not separately identified for impairment disclosures.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Troubled debt restructurings are measured at the present value of estimated future cash flows using the loan's effective rate at inception. If a troubled debt restructuring is considered to be a collateral dependent loan, the loan is reported, net, at the fair value of the collateral. For troubled debt restructurings that subsequently default, the Corporation determines the amount of reserve in accordance with the accounting policy for the allowance for loan losses.

The historical loss experience used in management's analysis of the general component for the allowance for loan losses is determined by portfolio segment and is based on the average loss history experienced by the banking industry over the most recent 10 years. The Corporation used the loss history of its peers, as it has not experienced any losses on its own during the entire history of the Corporation. Management used a 10 year period of peer losses in order to align with what management expects normalized probable incurred losses to be for the Corporation. This actual loss experience is supplemented with other economic factors based on the risks present for each portfolio segment. These economic factors include consideration of the following: levels of and trends in delinquencies and impaired loans; levels of and trends in charge-offs and recoveries; trends in volume and terms of loans; effects of any changes in risk selection and underwriting standards; other changes in lending policies, procedures, and practices; experience, ability, and depth of lending management and other relevant staff; national and local economic trends and conditions; industry conditions; and effects of changes in credit concentrations. The following portfolio segments have been identified:

Commercial and Industrial loans include loans for commercial, industrial or agricultural purposes to business enterprises that are not secured by real estate. These loans are typically made on the basis of the borrower's ability to repay from the cash flow of the borrower's business and are generally secured by accounts receivable, inventory and equipment. The collateral securing loans may depreciate over time, may be difficult to appraise and may fluctuate in value based on the success of the business.

Commercial Real Estate loans include loans secured by non-residential real estate and improvements thereon. Often these loans are made to single borrowers or groups of related borrowers, and the repayment of these loans largely depends on the results of operations and management of these properties. Adverse economic conditions may affect the repayment ability of these loans.

Residential Real Estate loans include loans secured by residential real estate, including single-family and multi-family dwellings. Adverse economic conditions in the Corporation's market area may reduce borrowers' ability to repay these loans and may reduce the collateral securing these loans.

Construction and Land Development loans include loans to finance the process of improving properties preparatory to erecting new structures or the on-site construction of industrial, commercial, residential or farm buildings. Construction and land development loans also include loans secured by vacant land, except land known to be used or usable for agricultural purposes. Construction loans generally are made for relatively short terms. They generally are more vulnerable to changes in economic conditions. Further, the nature of these loans is such that they are more difficult to evaluate and monitor. The risk of loss on a construction loan is dependent largely upon the accuracy of the initial estimate of the property's value upon completion of the project and the estimated cost (including interest) of the project. Periodic site inspections are made on construction loans.

Consumer loans include loans to individuals for household, family and other personal expenditures that are not secured by real estate.

<u>Foreclosed Assets</u>: Assets acquired through or instead of loan foreclosure are initially recorded at fair value less costs to sell when acquired, establishing a new cost basis. If fair value declines subsequent to foreclosure, a valuation allowance is recorded through expense. Costs after acquisition are expensed.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

<u>Transfers of Financial Assets</u>: Transfers of financial assets are accounted for as sales, when control over the assets has been relinquished. Control over transferred assets is deemed to be surrendered when the assets have been isolated from the Corporation, the transferee obtains the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred assets, and the Corporation does not maintain effective control over the transferred assets through an agreement to repurchase them before their maturity.

<u>Premises and Equipment</u>: Premises and equipment are stated at cost less accumulated depreciation. Leasehold improvements are depreciated using the straight-line method over the shorter of the lease terms and the useful lives of the fixed assets. Furniture, fixtures and equipment are depreciated using the straight-line method with useful lives ranging from three to five years.

Restricted Equity Securities: The Corporation is a member of the Federal Home Loan Bank "FHLB" and Federal Reserve Bank "FRB" systems. Members are required to own a certain amount of stock based on the level of borrowings and on their level of equity and may invest in additional amounts. FHLB and FRB stock are carried at cost, classified as restricted equity securities and periodically evaluated for impairment based on ultimate recovery of par value. Both cash and stock dividends are reported as income.

<u>Prepaid Long-term Compensation</u>: The Corporation paid retention bonuses in cash to certain key employees. These cash bonuses are considered long-term compensation to be earned over a 36 to 60 month requisite service period. The amount of the contracts is earned prorata by the employees and expensed prorata by the Corporation over the contractual term of the agreements. In the event that the employee leaves during the life of the contract, the employee is obligated to repay the unearned amount.

<u>Long-term Assets</u>: Premises and equipment and other long-term assets are reviewed for impairment when events indicate their carrying amount may not be recoverable from future undiscounted cash flows. If impaired, the assets are recorded at fair value.

<u>Assets Under Management</u>: Assets held in fiduciary or agency capacities are not included in the consolidated balance sheets, since such items are not assets of the Corporation.

<u>Wealth Management Services Income Recognition</u>: Income from Wealth Management Services is calculated by multiplying each investment management account's market value, determined on a specific date each month, by a static or tiered percentage, according to the investment management agreement. The income resulting from Wealth Management Services accounts is recognized monthly.

Stock-Based Compensation: Compensation cost is recognized for stock options and restricted stock awards issued to employees and directors, based on the fair value of these awards at the date of grant. A Black-Scholes model is utilized to estimate the fair value of stock options, while the market price of the Corporation's common stock at the date of grant is used for restricted stock awards. Compensation cost is recognized over the required service period, generally defined as the vesting period. For awards with graded vesting, compensation cost is recognized on a straight-line basis over the requisite service period for the entire award.

Retirement Plans: Employee 401(k) benefit plan expense is the amount of matching contributions for the period.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

<u>Income Taxes</u>: Income tax expense or benefit is the total of the current year income tax due or refundable and the change in deferred tax assets and liabilities. Deferred tax assets and liabilities are the expected future tax amounts for the temporary differences between carrying amounts and tax bases of assets and liabilities, computed using enacted tax rates. A valuation allowance, if needed, reduces deferred tax assets to the amount expected to be realized.

A tax position is recognized as a benefit only if it is "more likely than not" that the tax position would be sustained in a tax examination, with a tax examination being presumed to occur. The amount recognized is the largest amount of tax benefit that is greater than 50% likely of being realized on examination. For tax positions not meeting the "more likely than not" test, no tax benefit is recorded.

The Corporation recognizes interest and/or penalties related to income tax matters in income tax expense.

<u>Earnings Per Share</u>: Basic earnings per share available to common shareholders is computed by dividing net income adjusted for income allocated to participating securities by the weighted average number of common shares outstanding during the period. All outstanding unvested share-based payment awards that contain rights to nonforfeitable dividends are considered participating securities for this calculation. Diluted earnings per share includes the dilutive effect of additional potential common shares issuable under stock options.

<u>Comprehensive Income</u>: Comprehensive income consists of net income and other comprehensive income (loss). Other comprehensive income (loss) includes unrealized gains and losses on securities available for sale which are also recognized as separate components of shareholders' equity.

<u>Loss Contingencies</u>: Loss contingencies, including claims and legal actions arising in the ordinary course of business, are recorded as liabilities when the likelihood of loss is probable and an amount or range of loss can be reasonably estimated. Management does not believe that there now are such matters that will have a material effect on the financial statements.

<u>Restrictions on Cash</u>: Cash on hand or on deposit with the Federal Reserve Bank was required to meet regulatory reserve and clearing requirements.

<u>Dividend Restriction</u>: Banking regulations require maintaining certain capital levels and may limit the dividends paid by the Bank to the Corporation or by the Corporation to shareholders.

<u>Fair Value of Financial Instruments</u>: Fair values of financial instruments are estimated using relevant market information and other assumptions as more fully disclosed in a separate note. Fair value estimates involve uncertainties and matters of significant judgment regarding interest rates, credit risk, prepayments and other factors, especially in the absence of broad markets for particular items. Changes in assumptions or in market conditions could significantly affect the estimates.

Off Balance Sheet Financial Instruments: Financial instruments include off-balance sheet credit instruments, such as commitments to make loans and standby letters of credit issued to meet customer financing needs. The face amount for these items represents the exposure to loss before considering customer collateral or ability to repay. Such financial instruments are recorded as loans when they are funded.

<u>Reclassifications</u>: Some items in the prior year financial statements were reclassified to conform to current presentation.

NOTE 2 - SECURITIES

The following table summarizes the amortized cost and fair value of the available for sale securities portfolio at December 31, 2011 and 2010 and the corresponding amounts of gross unrealized gains and losses recognized in accumulated other comprehensive income (loss):

2011 Available for sale	Amortized <u>Cost</u>	Gross Unrealized <u>Gains</u>	Gross Unrealized <u>Losses</u>	Fair <u>Value</u>
U.S. government sponsored entities and agencies Corporate bonds State and political subdivisions Collateralized mortgage obligations Mortgage-backed securities: residential Mortgage backed securities: commercial	\$ 4,156,323 5,270,969 10,447,181 1,622,661 10,673,623 7,011,546	\$ 53,887 156,827 509,161 1,934 126,010 75	\$ (133,037) (3,961) (24,169) (2,535) (7,413)	\$ 4,210,210 5,294,759 10,952,381 1,600,426 10,797,098 7,004,208
Total available for sale	\$ 39,182,303	\$ 847,894	<u>\$ (171,115</u>)	\$ 39,859,082
2010 Available for sale U.S. government sponsored entities and agencies Corporate bonds State and political subdivisions	\$ 6,919,274 3,527,321 3,431,825	\$ 102,437 72,212 36	\$ (19,404) (17,418) (106,338)	
Collateralized mortgage obligations Mortgage-backed securities: residential	121,353 3,825,450	6,001 31,054	(70,220)	127,354 3,786,284
Total available for sale	<u>\$ 17,825,223</u>	\$ 211,740	<u>\$ (213,380)</u>	<u>\$ 17,823,583</u>

Sales of available for sale securities were as follows:

	<u>2011</u>		<u>2010</u>
Proceeds Gross gains	\$	- \$ -	121,656 4,548
Gross losses		-	-

The Corporation had an investment in a money market fund "Primary Liquidity Class I" with a company called The Reserve, which invested a portion of the assets in Lehman Brothers commercial paper. In connection with the bankruptcy of Lehman Brothers, the Corporation recognized an impairment loss of \$114,972 in 2008 due to the defaulted commercial paper held in the fund. During 2010, the Corporation recovered \$273,159 resulting in a gain of \$77,997 related to the previously recognized impairment loss.

There were no securities pledged at year end 2011 and 2010 and no holdings of securities of any one issuer, other than the U.S. government sponsored entities and agencies, in an amount greater than 10% of shareholders' equity.

NOTE 2 - SECURITIES (Continued)

The amortized cost and fair value of the investment securities portfolio are shown by contractual maturity. Expected maturities may differ from contractual maturities if borrowers have the right to call or prepay obligations with or without call or prepayment penalties. Securities not due at a single maturity date are shown separately.

•	Decembe	r 31, 2011	December 31, 2010		
	Amortized	Fair	Amortized	Fair	
	<u>Cost</u>	<u>Value</u>	<u>Cost</u>	<u>Value</u>	
One to five years	\$ 5,059,214	\$ 5,239,638	\$ 4,277,509	\$ 4,369,126	
Five to ten years	9,346,881	9,504,718	7,491,394	7,496,573	
Beyond ten years	5,468,378	5,712,994	2,109,517	2,044,246	
Collateralized mortgage obligations	1,622,661	1,600,426	121,353	127,354	
Mortgage-backed securities:					
Residential	10,673,623	10,797,098	3,825,450	3,786,284	
Mortgage-backed securities:					
Commercial	7,011,546	7,004,208			
Total	\$ 39,182,303	\$ 39,859,082	<u>\$ 17,825,223</u>	<u>\$ 17,823,583</u>	

The following table summarizes the investment securities with unrealized losses at December 31, 2011 and 2010 aggregated by major security type and length of time in a continuous unrealized loss position:

		n 12 Months	12 Month	s or More	Tota	<u>.l</u>
	Fair	Unrealized	Fair	Unrealized		Unrealized
December 21, 0011	<u>Value</u>	<u>Losses</u>	<u>Value</u>	<u>Losses</u>	<u>Value</u>	<u>Losses</u>
December 31, 2011 Available for sale						
Corporate bonds	\$ 1,150,18	39 \$ (99,811)	\$ 466,774	\$ (33,226)	\$ 1,616,963	\$(133,037)
State and political		•		, , ,		, , ,
subdivisions	857,05	55 (3,448)	123,167	(513)	980,222	(3,961)
Collateralized mortgage obligations	1,533,97	70 (24,169)	_	_	1,533,970	(24,169)
Mortgage back securities:		(21,100)			1,000,070	(21,100)
residential	1,192,09	90 (2,535)	-	-	1,192,090	(2,535)
Mortgage back securities:		00 (7.410)			0.506.000	(7.410)
commercial	2,526,39	<u>90</u> <u>(7,413</u>)	_	_	2,526,390	<u>(7,413</u>)
Total available for sale	\$ 7,259,69	9 <u>4</u> \$(137,376)	<u>\$ 589,941</u>	<u>\$ (33,739</u>)	<u>\$ 7,849,635</u>	<u>\$(171,115</u>)
December 31, 2010						
Available for sale						
U.S. government						
sponsored entities	\$ 480,59	96 \$ (19,404)	¢	\$ -	\$ 480,596	\$ (19,404)
and agencies Corporate bonds	φ 460,58 982,58			Φ -	982,582	(17,418)
State and political	002,00)			002,002	(17,110)
subdivisions	3,117,02	28 (106,338)	-	-	3,117,028	(106,338)
Mortgage back securities: residential		22 (70.220)			2 254 002	(70.220)
resideriliai	3,354,08	33 (70,220)		-	3,354,083	(70,220)
Total available for sale	\$ 7,934,28	<u>\$(213,380)</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 7,934,289</u>	<u>\$(213,380</u>)

NOTE 2 - SECURITIES (Continued)

Owner occupied

Net deferred loan (fees) costs

Development

Consumer

Subtotal

Unrealized losses on securities have not been recognized into income because the issuer(s) are of high credit quality, management does not intend to sell and it is more likely than not that management will not be required to sell the securities prior to their anticipated recovery, and the decline in fair value is largely due to changes in market interest rates and illiquidity instead of credit quality. The fair value is expected to recover as the securities approach their maturity dates and/or market rates change. As a result, the Corporation does not consider these securities to be other-than-temporarily impaired at December 31, 2011.

Restricted equity securities consist of securities which are restricted as to transferability. These securities are recorded at cost. Restricted equity securities consist of the following at December 31, 2011 and 2010:

2010.		<u>2011</u>	<u>2010</u>
Federal Home Loan Bank stock Federal Reserve Bank stock	\$	1,221,800 644,550	\$ 720,900 639,450
	<u>\$</u>	1,866,350	\$ 1,360,350
NOTE 3 - LOANS			
Loans at year end were as follows:		<u>2011</u>	<u>2010</u>
Commercial Commercial real estate Residential real estate:	\$	36,010,693 29,527,521	\$ 28,348,063 19,982,147
Closed-end Open-end Construction and land development		54,134,103 32,854,498	49,694,696 36,448,679

2.015.088

5.652.009

9,344,924

31,985

151.485.606

2.344.330

3.253.145

(61,578)

11,600,604

169,724,894

NOTE 3 - LOANS (Continued)

The following tables present the activity in the allowance for loan losses by portfolio segment for the year ending December 31, 2011:

Total	355,284	\$ 2,546,333
Jnallocated	138,281 \$ (13,257)	125,024
	115,386 \$ 242	115,628
Construction and Land Development Consumer	775,296 \$ 169,551 \$ 115,386 \$ 138,281 \$ 2,191,049 226,322 (67,188) 242 (13,257) 355,284 	<u>\$ 102,363</u> <u>\$ 115,628</u> <u>\$ 125,024</u>
ssidential Real Estate	775,296 \$ 226,322 -	1,001,618 \$
Commercial Re Real <u>Estate</u>	337,696 \$ 181,977	\$ 519,673 \$ 1,001,618
Commercial	\$ 654,839 \$ 337,696 \$ 27,188 181,977	682,027
December 31, 2011	Allowance for loan losses: Beginning balance Provision for loan losses Loans charged-off Recoveries	Total ending allowance balance

Activity in the allowance for loan losses was as follows:

<u>2010</u>	1,783,809 407,240 -	\$ 2,191,049
2011	\$ 2,191,049 355,284	\$ 2,546,333 \$ 2,191,049
	Beginning balance Provision for loan losses Loans charged-off Becoveries	Ending balance

NOTE 3 - LOANS (Continued)

as of December 31, 2011 and 2010. The recorded investment amounts do not include accrued and unpaid interest or any net deferred loan fees or costs due to immateriality. The following tables present the balance in the allowance for loan losses and the recorded investment in loans by portfolio segment and based on impairment method

<u>December 31, 2011</u>	Commercial	Commercial Real <u>Estate</u>	Residential Real <u>Estate</u>	Construction and Land Development	Consumer	Unallocated	Total
Ending allowance balance attributable to loans: Individually evaluated for impairment Collectively evaluated for impairment	\$ 682,027	\$ 519,67 <u>3</u>	\$ 119,933 881,685	\$ 102,363	\$ 115,62 <u>8</u>	\$ 125,024	\$ 119,933 2,426,400
Total ending allowance balance	\$ 682,027	\$ 519,673	\$ 1,001,618	\$ 102,363	\$ 115,628	\$ 125,024	\$ 2,546,333
Loans: Individually evaluated for impairment Collectively evaluated for impairment	\$ 36,010,693	\$ 29,527,521	\$ 119,933 86,868,668	\$ 5,597,47 <u>5</u>	\$ 11,600,604	φ	\$ 119,933 169,604,961
Total ending loans balance	\$ 36,010,693	\$ 29,527,521	\$ 86,988,601	\$ 5,597,475	\$ 11,600,604	9	\$ 169,724,894
<u>December 31, 2010</u>							
Ending allowance balance attributable to loans: Individually evaluated for impairment Collectively evaluated for impairment	\$ - 654,83 <u>9</u>	337,696	\$ - 775,29 <u>6</u>	\$ 169,551	\$ - 115,38 <u>6</u>	\$ 138,281	\$ 2,191,04 <u>9</u>
Total ending allowance balance	\$ 654,839	\$ 337,696	\$ 775,296	\$ 169,551	\$ 115,386	\$ 138,281	\$ 2,191,049
Loans: Individually evaluated for impairment Collectively evaluated for impairment	\$ 28,348,06 <u>3</u>	- 19,982,147	\$ - 86,143,375	\$ 7,667,097	\$ 9,344,924	₩	\$ 151,485,606
Total ending loans balance	\$ 28,348,063	\$ 19,982,147	\$ 86,143,375	\$ 7,667,097	\$ 9,344,924	٠ ج	\$ 151,485,606
::						:	:

At December 31, 2011, the Corporation had one residential real estate loan classified as impaired. This loan is on nonaccrual with a specific reserve equal to the outstanding principal balance as of December 31, 2011. The Corporation did not have any classified as loans past due greater than 30 days, or troubled debt restructurings at December 31, 2011. The Corporation did not have any loans classified as nonaccrual, past due greater than 30 days, or troubled debt restructurings at December 31, 2010.

NOTE 3 - LOANS (Continued)

Credit Quality Indicators:

The Corporation categorizes loans into risk categories based on relevant information about the ability of borrowers to service their debt such as: current financial information, historical payment experience, credit documentation, public information, and current economic trends, among other factors. The Corporation analyzes loans individually by classifying the loans as to credit risk. This analysis is performed on an annual basis. The Corporation uses the following definitions for risk ratings:

Special Mention. Loans classified as special mention have a potential weakness that deserves management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or of the institution's credit position at some future date.

Substandard. Loans classified as substandard are inadequately protected by the current net worth and paying capacity of the obligor or of the collateral pledged, if any. Loans so classified have a well-defined weakness or weaknesses that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that the institution will sustain some loss if the deficiencies are not corrected.

Doubtful. Loans classified as doubtful have all the weaknesses inherent in those classified as substandard, with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable.

Loans not meeting the criteria above that are analyzed individually as part of the above described process are considered to be pass rated loans. As of December 31, 2011 and 2010, based on the most recent analysis performed, the risk category of loans by class of loans is as follows:

December 31, 2011		<u>Pass</u>		Special <u>Mention</u>	Su	bstandard		<u>Doubtful</u>	
Commercial	\$	35,201,409	\$	-	\$	809,284	\$		-
Commercial real estate Residential real estate:		29,527,521		-		-			-
Closed-end		53,233,437		900,666		_			_
Open-end		32,037,563		-		816,935			-
Construction and land development	:								
Owner occupied		2,344,330		-		-			-
Development		3,012,209		166,144		74,792			-
Consumer		11,580,500		20,104					
Total	\$	166,936,969	\$	1,086,914	\$	1,701,011	\$		<u>=</u>
December 31, 2010									
Commercial	\$	25,705,881	\$	-	\$	2,642,182	\$		-
Commercial real estate	•	19,982,147	•	-	•	-			-
Residential real estate:									
Closed-end		49,694,696		-		-			-
Open-end		35,064,499		707,066		677,114			-
Construction and land development	:								
Owner occupied		1,831,519		183,569		-			-
Development		5,212,855		-		439,154			-
Consumer	_	9,103,625		241,299					_
Total	\$	146,595,222	\$	1,131,934	\$	3,758,450	\$		_
	-	· · · · · · · · · · · · · · · · · · ·	*	<u> </u>	*	<u> </u>	-		_

NOTE 4 - PREMISES AND EQUIPMENT

Year end premises and equipment were as follows:

	<u>2011</u>	<u>2010</u>
Leasehold improvements	\$ 234,103	\$ 225,945
Furniture, fixtures and equipment	494,845	511,997
Computer software	302,074	289,996
·	 1,031,022	1,027,938
Less: Accumulated depreciation and amortization	 818,905	 795,750
Net premises and equipment	\$ 212,117	\$ 232,188

Depreciation and amortization expense totaled \$84,013 and \$100,859 for 2011 and 2010, respectively.

The Corporation's main office facility is subject to a three year lease, terminating December 31, 2012. The lease agreement includes one renewal option of three years. Rent expense for 2011 and 2010 was \$290,408 and \$236,333. Subsequent to December 31, 2011, the Corporation executed a new 6 year lease, terminating June 1, 2018.

Rent commitments under non-cancelable operating leases were as follows, before considering renewal options that are present.

2012	\$ 339,920
2013	380,160
2014	380,160
2015	380,160
2016	380,160
Thereafter	538,560

The Corporation had operating leases for property and equipment that have non-cancelable lease commitments as follows: \$48,311 for 2012 and \$25,719 for 2013 and \$10,225 for 2014. These leases have terms of three years and resulted in lease expense of \$88,609 and \$85,288 for the years ending December 31, 2011 and 2010.

NOTE 5 - DEPOSITS

Scheduled maturities of time deposits for the next five years were as follows:

2012	\$ 22,811,147
2013	7,325,440
2014	1,118,135
2015	790,736
2016	531,813

Time deposits of \$100,000 or more were \$24,450,548 and \$29,176,091 at December 31, 2011 and 2010, respectively.

NOTE 6 - FEDERAL HOME LOAN BANK ADVANCES

At December 31, 2011 and 2010, advances from the Federal Home Loan Bank were as follows:

	<u>2011</u>	<u>2010</u>
For 2011, rates range from 0.07% to 2.94%, averaging 1.37%		
with maturities between January 24, 2012 and August 4, 2015.		
For 2010, interest rates ranged from 0.45% to 2.94%,		
averaging 1.58% with maturities between January 4, 2011 and		
August 4, 2015.	\$ 17,343,000	\$ 15,250,000

The advances are subject to penalties if repaid before scheduled payments are due. The Corporation's outstanding borrowings from the Federal Home Loan Bank are secured by a blanket pledge agreement of 150% of 1-4 family loans, first lien mortgage loans. The Corporation has approximately \$45,350,000 of 1-4 family, first mortgage loans available to pledge under the blanket pledge arrangement dated March 16, 2006. Based on the collateral and the Corporation's holdings of Federal Home Loan Bank Stock, the Corporation is eligible to borrow additional advances of \$28,007,000 as of December 31, 2011.

Payments over the next five years are as follows:

2012 2013 2014 2015 2016	\$ 5,493,000 7,550,000 1,800,000 2,500,000
	\$ 17.343.000

NOTE 7 - INCOME TAXES

Income tax expense was as follows:

·	<u>2011</u>	<u>2010</u>
Current expense Federal	\$ 1,206,9	
State	261,8	
Total current	1,468,8	353 768,311
Deferred expense (benefit)		
Federal	(280,8	375) 60,846
State	(30,5	507) (8,667)
Total deferred	(311,3	<u>52,179</u>
Total	<u>\$ 1,157,</u> 2	<u> 171 \$ 820,490</u>

Effective tax rates differ from federal statutory rate of 34% applied to income before income taxes due to the following:

·	<u>2011</u>	<u>2010</u>
Federal statutory rate times financial statement income Effect of:	\$ 1,078,771 \$	728,389
State taxes, net of federal benefit Tax exempt interest income	152,714 (59,740)	92,136 (16,309)
Other, net	 (14,274)	16,274
Total income tax expense	\$ <u>1,157,471</u> \$	820,490

NOTE 7 - INCOME TAXES (Continued)

Year-end deferred tax assets and liabilities were due to the following:

Deferred tax assets:	<u>2011</u>	<u>2010</u>
Allowance for loan losses	\$ 898,778	\$ 643,700
Organizational and start-up expenditures	10,735	11,593
Loan origination income	69,327	38,249
Deferred lease incentive	1,687	16,018
Net unrealized loss on available for sale securities	-	628
Other	 6,847	 8,341
Total deferred tax assets	987,374	718,529
Deferred tax liabilities:		
Prepaid expenses	(103,706)	(148,810)
Stock based compensation expense	(143,697)	(131,508)
Net unrealized gain on available for sale securities	(259, 139)	-
Restricted equity stock dividends	(9,643)	(9,643)
Loan origination expenses	(45,749)	(50,496)
Depreciation	 (50,236)	 (54,483)
Total deferred tax liabilities	 (612,170)	 (394,940)
Deferred tax asset, net	\$ 375,204	\$ 323,589

The Corporation does not have any uncertain tax positions and does not have any interest and penalties recorded or accrued in the consolidated financial statements for the years ended December 31, 2011 and 2010. The Corporation and its subsidiary are subject to U.S. federal income tax as well as income tax of the state of Tennessee. The Corporation is no longer subject to examination by taxing authorities for years before 2008.

NOTE 8 - RELATED PARTY TRANSACTIONS

Loans to principal officers, directors and their affiliates at December 31, 2011 and 2010 totaled \$3,782,549 and \$4,638,218, respectively.

Deposits from principal officers, directors and their affiliates at December 31, 2011 and 2010 totaled \$2,431,419 and \$1,694,560, respectively.

Wealth management fees earned from assets under management for principal officers, directors and their affiliates at December 31, 2011 and 2010 totaled \$255,193 and \$228,197, respectively.

NOTE 9 - REGULATORY CAPITAL MATTERS

Banks are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and prompt corrective action regulations involve quantitative measures of assets, liabilities and certain off-balance sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators. Failure to meet capital requirements can initiate regulatory action. Management believes as of December 31, 2011, the Bank meets all capital adequacy requirements to which it is subject.

NOTE 9 - REGULATORY CAPITAL MATTERS (Continued)

Prompt corrective action regulations provide five classifications: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized and critically undercapitalized, although these terms are not used to represent overall financial condition. If adequately capitalized, regulatory approval is required to accept brokered deposits. If undercapitalized, capital distributions are limited, as is asset growth and expansion and capital restoration plans are required. As of December 31, 2011 and 2010, the most recent regulatory notifications categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. There are no conditions or events since that notification that management believes have changed the institution's category.

Actual and required capital amounts (shown in thousands) and ratios for the Bank are presented below as of December 31, 2011 and 2010.

2011	<u>Ac</u> <u>Amount</u>	tual <u>Ratio</u>	For C <u>Adequacy</u> <u>Amount</u>	•	To Be Capitalize Prompt C <u>Action Pi</u> <u>Amount</u>	Corrective
2011 Total Capital to risk weighted assets Tier 1 (Core) Capital to risk weighted assets	\$ 27,002 24,872	15.88% 14.63%	\$ 13,601 6,800	8.00% 4.00%	\$ 17,001 10,201	10.00%
Tier 1 (Core) Capital to average assets	24,872	10.02%	9,926	4.00%	12,408	5.00%
2010 Total Capital to risk weighted assets Tier 1 (Core) Capital to	\$ 24,641	15.69%	\$ 12,562	8.00%	\$ 15,702	10.00%
risk weighted assets Tier 1 (Core) Capital to average assets	22,675 22,675	14.44% 9.99%	6,281 9,081	4.00% 4.00%	9,421 11,352	6.00% 5.00%

Dividend Restrictions - The Corporation's principal source of funds for dividend payments is dividends received from the Bank. Banking regulations limit the amount of dividends that may be paid without prior approval of regulatory agencies. Under these regulations, the amount of dividends that may be paid in any calendar year is limited to the current year's net profits, combined with the retained net profits of the preceding two years, subject to the capital requirements described above. During 2012, the Bank could, without prior approval, declare dividends of approximately \$3,369,000 plus any 2012 net profits retained to date of declaration.

NOTE 10 - OFF-BALANCE SHEET ACTIVITIES

Some financial instruments, such as loan commitments, credit lines, letters of credit and overdraft protection, are issued to meet customer financing needs. These are agreements to provide credit or to support the credit of others as long as conditions established in the contract are met. In addition, these agreements usually have expiration dates, and the commitments may expire without being used.

Off-balance sheet risk to credit loss exists up to the face amount of these instruments, although material losses are not anticipated. The same credit policies are used to make such commitments as are used for loans, including obtaining collateral at the exercise of the commitment. The majority of the Corporation's commitments to extend credit have maturities of less than one year and reflect the prevailing market interest rates at the time of the commitment.

NOTE 10 - OFF-BALANCE SHEET ACTIVITIES (Continued)

The contractual amount of financial instruments with off-balance sheet risk was as follows at December 31:

2011 2010

Letters of Credit \$ 1,217,820 \$ 1,344,910 Unused Lines of Credit \$ 46,896,627 43,502,297

NOTE 11 - STOCK BASED COMPENSATION PLAN

Total stock based compensation expense in 2011 and 2010 was \$168,606 and \$119,842, respectively. Related to the 2011 and 2010 restricted stock grants, some employees made an election, in accordance with Section 83(b) of the Internal Revenue Code, to have the fair value of the awards taxable immediately. In connection with the election, the Corporation allowed the employees to forfeit shares to cover the related personal tax obligation. During 2011 employees forfeited 6,494 shares with a fair value of \$66,434. During 2010, employees forfeited 3,175 shares with a fair value of \$31,750. These amounts were recorded in salaries and employee benefits on the Corporation's consolidated statements of income in 2011 and 2010.

The Corporation's 2008 Equity Incentive Plan provides for the grant of stock options, restricted stock and other equity based incentives up to 600,000 shares. As of December 31, 2011, the Corporation had issued grants totaling 491,200 shares under the 2008 Equity Incentive Plan and its predecessor, the 2004 Employee Share Option Plan.

Stock Option Grants

Option awards are granted with an exercise price equal to the market price of the Corporation's common stock at the date of grant. Option awards have vesting periods of one to three years and have 10-year contractual terms. The Corporation uses newly-issued shares to satisfy share option exercises.

The fair value of each option award is estimated on the date of grant using a closed form option valuation (Black-Scholes) model that uses the assumptions noted in the table below. Expected volatilities are based on historical trading of the shares of NBT Holdings, Inc, common stock for 2011 and by the average share price volatilities of publicly traded Mid-South community banks for 2010. The expected term of options granted is based on historical data and represents the period of time that options granted are expected to be outstanding taking into account that the options are not transferable. The risk-free interest rate for the expected term of the option is based on the U.S. Treasury yield curve in effect at the time of the grant.

The Corporation issued non-qualified options for the purchase of 3,500 shares of common stock to outside directors in 2011 and 2010. The fair value of options granted in 2011 and 2010 was determined using the following assumptions as of grant date:

	<u>2011</u>	<u>2010</u>
Risk-free interest rate	2.20%	2.46%
Expected term	10 years	6 years
Expected stock price volatility	15.60%	41.70%
Dividend yield	0.00%	0.00%

147 - ! - I- 4 - -I

2011

2010

Weighted-

NOTE 11 - STOCK BASED COMPENSATION PLAN (Continued)

A summary of the stock option activity for 2011 follows:

	<u>Shares</u>	Av Ex	eighted erage ercise Price	Weighted Average Remaining Contractual <u>Term</u>	Aggregate Intrinsic <u>Value</u>
Outstanding at beginning of year Granted Forfeited Exercised	269,750 3,500 (5,250) (6,350)	\$	10.25 12.00 10.02 10.10		
Outstanding at end of year	261,650	\$	10.28	3.5	\$253,801
Vested or expected to vest	261,650	\$	10.28	3.5	253,801
Exercisable at end of year	258,150	\$	10.25	3.4	258,150

During 2011, 6,350 shares were exercised in exchange for 772 shares of common stock in a cashless exercise of vested options.

Information related to stock options during each year follows:

	<u> 2011</u>	<u> 2010</u>
Intrinsic value of options exercised	\$ 8,890	\$ -
Cash received from option exercises	\$ -	\$ -
Tax benefit realized from option exercises	\$ -	\$ -
Weighted average fair value of options granted	\$ 3.49	\$ 4.36

There was a total of \$9,161 unrecognized compensation cost related to non-vested stock options granted under the Plan as of December 31, 2011. The cost is expected to be recognized over a weighted-average period of 0.8 years.

Restricted Stock Grants

In 2011 and 2010, the Corporation issued 31,275 and 23,175 restricted shares of common stock. Compensation expense is recognized over the vesting period of the awards based on the value of the stock at issue date. The fair value of the stock was determined by current stock trade activity or by a third party appraisal dated June 30, 2010. These shares vest in 20% increments through 2016.

A summary of the changes in the Corporation's non-vested shares for the year follows:

<u>Shares</u>	Average Grant-Date Fair Value
40,820	\$ 10.26
31,275	10.19
(10,940)	10.31
(6,494)	10.23
54,661	\$ 10.21
	40,820 31,275 (10,940) (6,494)

NOTE 11 - STOCK BASED COMPENSATION PLAN (Continued)

As of December 31, 2011, there was \$469,539 of total unrecognized compensation cost related to non-vested restricted shares granted under the Plan. The cost is expected to be recognized over a weighted-average period of 3.4 years.

NOTE 12 - STOCK WARRANTS

Warrants for the purchase of 100,000 shares of common stock at \$10 per share were granted to the organizers of the Corporation, eight of which are also executive officers or directors. No warrants were exercised in 2011 or 2010. As of December 31, 2011, 100,000 warrants were outstanding and exercisable, with weighted average exercise price of \$10.00 and weighted average remaining contractual term of 2.7 years. The outstanding and exercisable warrants had intrinsic value of \$125,000 as of December 31, 2011.

NOTE 13 - FAIR VALUES OF FINANCIAL INSTRUMENTS

Fair value is the exchange price that would be received for an asset or paid to transfer a liability (exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. There are three levels of inputs that may be used to measure fair values:

- Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.
- Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3: Significant unobservable inputs that reflect a reporting entity's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

The Corporation used the following methods and significant assumptions to estimate the fair value of each type of financial instrument:

<u>Investment Securities</u>: The fair values for investment securities are determined by quoted market prices, if available "Level 1". For securities where quoted prices are not available, fair values are calculated using a matrix pricing model, which is based on market prices of similar securities "Level 2".

NOTE 13 - FAIR VALUES OF FINANCIAL INSTRUMENTS (Continued)

Assets and liabilities measured at fair value on a recurring basis are summarized below:

	Fair Value Measurements at December 31, 2011 Using:				
	Carrying	Active M	l Prices in arkets for al Assets	Significant Other Observable Inputs	
Financial Assets Investment securities available for sale	<u>Value</u>		evel 1)	(<u>Level 2</u>)	
U.S. government sponsored entities and agencies	\$ 4,210,2	· · · · · · · · · · · · · · · · · · ·	- \$, , -, -	
State and political subdivisions Corporate bonds	10,952,3 5,294,7		-	10,952,381 5,294,759	
Collateralized mortgage obligations Mortgage backed securities - residential	1,600,4 10,797,0		-	1,600,426 10,797,098	
Mortgage backed securities - commercial	7,004,2	208	-	7,004,208	
Total investment securities available for sale	\$ 39,859,0)82 \$		39,859,082	

There were no significant transfers between Level 1 and Level 2 during 2011 or 2010.

	Fair Value Measurements at December 31, 2010 Using:					
			Oueted	l Prices ir		Significant Other
				/larkets fo	-	Observable\
		Carrying	Identic	al Assets		Inputs
Financial Assets		Value	" <u>Le</u>	vel 1"		"Level 2"
Investment securities available for sale		· 				
U.S. government sponsored entities and agencies	\$	7,002,307	\$	-	\$	7,002,307
State and political subdivisions		3,325,523		-		3,325,523
Corporate bonds		3,582,115		-		3,582,115
Collateralized mortgage obligations		127,354		-		127,354
Mortgage backed securities - residential		3,786,284			_	3,786,284
Total investment securities available for sale	\$	17,823,583	\$	<u> </u>	\$	17,823,583

NOTE 13 - FAIR VALUES OF FINANCIAL INSTRUMENTS (Continued)

Carrying amount and estimated fair values of financial instruments, at year end were as follows:

	<u>20</u>	<u>11</u>	<u>20</u>	<u>0</u>	
	Carrying	Fair	Carrying	Fair	
	<u>Amount</u>	<u>Value</u>	<u>Amount</u>	<u>Value</u>	
Financial assets					
Cash and cash equivalents	\$ 18,679,737	\$ 18,679,737	\$ 18,111,938	\$ 18,111,938	
Time deposits in other financial					
institutions	12,368,000	12,436,725	17,805,000	18,402,211	
Securities available for sale	39,859,082	39,859,082	17,823,583	17,823,583	
Loans, net	167,116,983	168,791,565	149,326,542	147,861,597	
Restricted equity securities	1,866,350	n/a	1,360,350	n/a	
Accrued interest receivable	718,984	718,984	513,535	513,535	
Financial liabilities					
Deposits	\$ 197,525,826	\$ 194,451,024	\$ 167,059,843	\$ 162,272,291	
Federal Home Loan Bank advances	17,343,000	17,575,000	15,250,000	15,120,000	
Accrued interest payable	25,216	25,216	56,284	56,284	

Carrying amount is the estimated fair value for cash and cash equivalents, interest bearing deposits, accrued interest receivable and payable, demand deposits, short-term debt, and variable rate loans or deposits that reprice frequently and fully. For fixed rate loans or deposits and for variable rate loans or deposits and for time deposits in other financial institutions with infrequent repricing or repricing limits, fair value is based on discounted cash flows using current market rates applied to the estimated life and credit risk. Fair value of Federal Home Loan Bank advances is based on current rates for similar financing. It was not practicable to determine the fair value of restricted equity securities due to restrictions placed on transferability.

NOTE 14 - OTHER BENEFIT PLANS

In 2005, the Corporation adopted a 401(k) benefit plan that covers all employees who meet certain eligibility requirements and choose to participate in the plan. The plan allows employee contributions up to 15% of their compensation, which are matched 100% for the first 3% of compensation contributed. 87.5% is matched on the first 4% of compensation contributed, and 80% is matched on the first 5% of compensation contributed beginning on the first day of the calendar quarter following the employee's one year anniversary. The 401(k) benefit plan expense for 2011 and 2010 was \$124,188 and \$108,599 respectively.

NOTE 15 – EARNINGS PER SHARE

Basic earnings per share available to common shareholders is computed by dividing net income adjusted for income allocated to participating securities by the weighted average number of common shares outstanding during the period. All outstanding unvested share-based payment awards that contain rights to nonforfeitable dividends are considered participating securities for this calculation. Diluted earnings per share available to common shareholders reflects the potential dilution that could occur if stock options to issue common stock were exercised or converted into common stock or resulted in the issuance of common stock that then shared in the earnings of the entity.

NOTE 15 - EARNINGS PER SHARE (Continued)

The factors used in the earnings per share computation follows:

	<u>2011</u>	<u>2010</u>
Basic		
Net income	\$ 2,015,386	\$ 1,321,831
Less: Undistributed income allocated to	. , ,	, , ,
participating securities	(49,644)	(24,831)
Net earnings allocated to common stock	\$ 1,965,742	\$ 1,297,000
Net earnings allocated to common stock	<u>Φ 1,905,742</u>	<u>Φ 1,297,000</u>
Weighted common shares outstanding including		
participating securities	2,219,066	2,172,960
Less: Participating securities	(54,661)	(40,820)
Weighted average shares	2,164,405	2,132,140
Basic earnings per share	\$ 0.91	\$ 0.61
Basic samings per snars	<u>φ σ.σ.</u>	<u> </u>
Diluted earnings allocated to common stock	\$ 1,965,742	\$ 1,297,000
Diluted earnings allocated to common stock	<u>Ψ 1,303,742</u>	φ 1,291,000
Majahtad ayayaya ahaya	0.404.405	0 100 140
Weighted average shares	2,164,405	2,132,140
Add: Diluted effects of assumed exercises		
of stock options and warrants	<u>34,698</u>	
Average shares and dilutive potential common shares	<u>2,199,103</u>	<u>2,132,140</u>
Dilutius samings nor share	Φ 0.00	Φ 0.04
Dilutive earnings per share	<u>\$ 0.89</u>	<u>\$ 0.61</u>

At year end 2011 and 2010, there were 0 and 269,750 stock options and 0 and 100,000 warrants that were considered antidilutive and were excluded from the diluted earnings per common share calculation.