# CLERK OF COURTS <br> LAKE COUNTY, FLORIDA <br> Semi Annual Investment Report for FY 08-09 <br> December 31, 2008 

## I. INTRODUCTION

In accordance with the investment ordinance adopted 7/19/05, an investment report is submitted to the Board of County Commissioners semiannually.

## II. INVESTMENT OBJECTIVES

To ensure that excess funds of the Board of County Commissioners are invested in a manner to maximize yield and at the same time minimize risk, maintain liquidity and demonstrate legal compliance.

## III. CASH AND INVESTMENT BALANCES AT DECEMBER 31, 2008

Cash and investments held by the County consist of: an interest-bearing checking account at Wachovia, certificates of deposit, U.S. Agency Securities, US Treasury Bills and Notes, an interest bearing NOW account at SunTrust, and the Florida Government Investment Trust Fund (FLGIT).

Funds invested include excess operating funds and proceeds from borrowings. At December 31, 2008, cash and investments amounted to $\$ 296,278,186$ compared to $\$ 379,782,371$, at December 31, 2007. A detail listing of these balances and the current yield is attached as Exhibit $A$.

## IV. MATURITY DISTRIBUTION OF PORTFOLIO

Exhibit B demonstrates the maturity distribution of cash and investments held at December 31, 2008. This graph indicates that about $65 \%$ of our cash is invested in securities maturing within six months. The weighted average maturity of the portfolio at 12/31/2008 is 275 days or .75 years (Exhibit C). Our investment policy requires a weighted average maturity of less than two years.

## V. MARKET AND INVESTMENT CONDITIONS:

The following is a summary of recent rates from prior reports compared to current rates:

| Type of Investment: | 12/31/08 | 6/30/08 | 12/31/07 | 6/30/07 |
| :---: | :---: | :---: | :---: | :---: |
| Six month Treasury Bill | 0.25\% | 2.13\% | 3.32\% | 4.77\% |
| Two year Treasury Note | 0.83\% | 2.63\% | 2.88\% | 4.86\% |
| SBA | 0.99\% | 2.43\% | 4.79\% | 5.39\% |

Interest rates have decreased significantly since June, 2008. In addition, the Fed Funds rate has decreased to a range of 0 to $0.25 \%$ as of December, 2008.

This rate determines the interest we receive on our Wachovia account. With short term interest rates at such low levels, we will concentrate our investments in the one to two year range. Our current weighted average interest rate is 3.052\%.

## VI. ECONOMIC DEVELOPMENTS

As you are aware, the country is experiencing a severe financial crisis and an economic recession. One of our financial objectives has always been safety of principal. We are investing funds carefully to ensure the return of principal. As a result, interest earnings will be lower than anticipated.

## VII. INTEREST EARNED TO DATE VS PROJECTED EARNINGS

Our budget for interest income for 2009 is $\$ 8,690,623$. At December 31, 2008, our actual earnings were approximately $\$ 847,598$. The first quarter interest isn't representative of our earnings for the year as approximately $1 / 3$ of the portfolio pays interest either semiannually or upon maturity. We will monitor investment earnings closely each month and adjust the budget where necessary.

INTEREST EARNED TO DATE VS PROJECTED EARNINGS


## VIII. PORTFOLIO GROWTH

The following is a comparison of the investment portfolio at the date indicated:

| Type of Investment: |  | $\mathbf{1 2 / 3 1 / 2 0 0 8}$ |  | $\mathbf{6 / 3 0 / 2 0 0 8}$ |  | $\mathbf{1 2 / 3 1 / 2 0 0 7}$ | $\mathbf{6 / 3 0 / 2 0 0 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |
| SBA | $\$, 080$ | $\$$ | 4,064 | $\$$ | 4,000 | $\$$ | $212,772,964$ |
| FLGIT | $14,511,387$ |  | $14,457,467$ |  | $14,339,841$ | $13,795,649$ |  |
| Certificates of Deposit |  | $51,000,000$ | $91,000,000$ | $81,000,000$ | $65,000,000$ |  |  |
| U. S. Agencies |  | $21,051,900$ | $27,008,880$ | $63,248,456$ | $57,440,517$ |  |  |
| SunTrust NOW Acct |  | $11,636,581$ | $11,565,100$ | $11,408,004$ | $11,131,477$ |  |  |
| US Treasuries | $91,462,204$ | $87,301,134$ | $62,452,414$ | - |  |  |  |
| Wachovia | $106,612,034$ | $86,119,644$ | $147,329,656$ | - |  |  |  |
| Total | $\mathbf{2 9 6 , 2 7 8 , 1 8 6}$ | $\mathbf{\$ 3 1 7 , 4 5 6 , 2 8 9}$ | $\mathbf{\$ 3 7 9 , 7 8 2 , 3 7 1}$ | $\mathbf{\$ 3 6 0 , 1 4 0 , 6 0 7}$ |  |  |  |

## Portfolio requirements from our investment policy:

No more than 60\% invested in certificates of deposit
No more than 30\% invested in US government agencies
No more than $30 \%$ in any one institution

December 31, 2008 portfolio balance: \$296,278,186
60\% equals \$177,766,912
30\% equals \$ 88,883,456

Amount invested in certificates of deposit:

Amount invested in US agencies:

Amount at any one institution: Wachovia
\$ 51,000,000 which is less than \$177,766,912
\$21,051,900 which is less than \$88,883,456
$\$ 106,612,034,909$ which is less than \$88,883,456

We are in compliance with our policy for portfolio limits, except for the balance at Wachovia. We are in the process of investing $\$ 25,000,000$ in excess operating funds which will bring us into compliance.

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LAKE COUNTY, FLORIDA
Cash and Investments
December 31, 2008
Exhibit A

| Maturity Date | Type of Investment | $\begin{aligned} & \text { Cost at } \\ & 12 / 31 / 08 \end{aligned}$ | Market/Par Value at 12/31/2008 | Yield |
| :---: | :---: | :---: | :---: | :---: |
| N/A | Short term Investments: |  |  |  |
|  | SBA-All Accounts | \$ 4,080 | \$ 4,080 | 0.99\% |
|  | Wachovia Demand Account | 106,612,034 | 106,612,034 | 0.40\% |
|  | SunTrust NOW Account | 11,636,581 | 11,636,581 | 0.17\% |
|  |  | 118,252,695 | 118,252,695 |  |
|  | Certificates of Deposit: |  |  |  |
| 01/31/09 | Colonial Bank | 8,000,000 | 8,000,000 | 3.75\% |
| 02/26/09 | Colonial Bank | 2,000,000 | 2,000,000 | 2.61\% |
| 02/26/09 | Colonial Bank | 1,000,000 | 1,000,000 | 2.61\% |
| 03/03/09 | Colonial Bank | 3,500,000 | 3,500,000 | 2.61\% |
| 04/18/10 | Colonial Bank | 2,500,000 | 2,500,000 | 3.03\% |
| 05/12/10 | Colonial Bank | 5,000,000 | 5,000,000 | 3.14\% |
| 09/07/11 | Colonial Bank | 2,500,000 | 2,500,000 | 4.70\% |
| 09/18/11 | Colonial Bank | 2,000,000 | 2,000,000 | 4.70\% |
| 09/24/11 | Colonial Bank | 1,000,000 | 1,000,000 | 4.79\% |
| 09/26/11 | Colonial Bank | 2,000,000 | 2,000,000 | 4.79\% |
|  |  | 29,500,000 | 29,500,000 |  |
| 04/19/10 | Riverside Bank | 2,500,000 | 2,500,000 | 3.50\% |
| 06/20/11 | Riverside Bank | 4,000,000 | 4,000,000 | 3.25\% |
|  |  | 6,500,000 | 6,500,000 |  |
| 04/10/09 | RBC Bank | 5,000,000 | 5,000,000 | 3.50\% |
| 06/27/09 | RBC Bank | 5,000,000 | 5,000,000 | 3.34\% |
| 12/27/09 | RBC Bank | 5,000,000 | 5,000,000 | 3.45\% |
|  |  | 15,000,000 | 15,000,000 |  |
|  |  | 51,000,000 | 51,000,000 |  |
|  | US Agency Securities: |  |  |  |
| 06/04/10 | 2 year note FNMA | 5,985,000 | 6,060,000 | 3.13\% |
| 06/24/11 | 3 year note FNMA | 3,014,070 | 3,045,930 | 4.00\% |
| 06/24/11 | 3 year note FHLB | 3,005,640 | 3,044,070 | 3.85\% |
| 07/21/11 | 3 year note FHLB | 6,026,280 | 6,112,500 | 4.20\% |
| 10/2/20012 | 5 year note | 3,020,910 | 3,000,000 | 5.35\% |
|  |  | 21,051,900 | 21,262,500 |  |

US Treasuries: (excess operating funds)

| $01 / 08 / 09$ | 3 month bill | $4,994,186$ | $5,000,000$ | $0.47 \%$ |
| :--- | :--- | :--- | :--- | :--- |
| $01 / 29 / 09$ | 6 month bill | $4,973,278$ | $5,000,000$ | $1.92 \%$ |
| $03 / 05 / 09$ | 3 month bill | $4,999,368$ | $5,000,000$ | $0.05 \%$ |
| $03 / 26 / 09$ | 6 month bill | $4,965,923$ | $5,000,000$ | $1.83 \%$ |
| $04 / 09 / 09$ | 6 month bill | $4,972,194$ | $5,000,000$ | $1.12 \%$ |
| $06 / 04 / 09$ | 6 month bill | $4,989,131$ | $5,000,000$ | $0.44 \%$ |
| $07 / 30 / 09$ | 1 year bill | $4,943,228$ | $5,000,000$ | $2.36 \%$ |
| $09 / 24 / 09$ | 1 year bill | $4,951,377$ | $5,000,000$ | $2.01 \%$ |
| $03 / 31 / 13$ | 5 year note | $4,923,438$ | $5,000,000$ | $2.60 \%$ |
| $04 / 30 / 13$ | 5 year note | $5,046,875$ | $5,000,000$ | $3.16 \%$ |
|  |  | $49,758,998$ | $50,000,000$ |  |

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LAKE COUNTY, FLORIDA

## Cash and Investments

December 31, 2008
Exhibit A

|  | US Treasuries: (All bond funds) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 03/15/09 | 1.25 year note |  | 15,079,650 | 15,073,200 | 2.65\% |
| 06/30/09 | 1.5 year note |  | 6,135,480 | 6,136,620 | 4.88\% |
| 09/15/09 | 1.75 year note |  | 15,213,300 | 15,318,750 | 3.38\% |
| 11/30/09 | 2 year note |  | 5,274,776 | 5,328,960 | 3.13\% |
|  |  |  | 41,703,206 | 41,857,530 |  |
|  | Subtotal-Treasuries |  | 91,462,204 | 91,857,530 |  |
| Various | FI Local Govt Invstmnt Trust |  | 14,511,387 | 14,511,387 | 1.20\% |
|  | TOTAL |  | 296,278,186 | \$ 296,884,112 |  |

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LAKE COUNTY, FLORIDA
Cash and Investments-Maturity Distribution of Portfolio December 31, 2008

Exhibit B


Description
SBA
SunTrust NOW
Certificates of Deposit
US Agencies
US Treasuries
Wachovia
Certificates of Deposit
US Treasuries
Certificates of Deposit
US Agencies
US Treasuries
Certificates of Deposit
FLGIT
US Agencies
US Agencies
US Treasuries
Certificates of Deposit

Time to Maturity
0-180 days
0-180 days
0-180 days
$0-180$ days
0-180 days
0-180 days
0 - one year
0 - one year
One to two years
One to two years
One to two years
One to three years
One to three years
One to three years
Over three years
Over three years
Over three years

## Amount

\$
4,080
11,636,581
24,500,000

51,109,210
106,612,034
5,000,000
30,382,681
10,000,000
5,985,000

11,500,000
14,511,387
12,045,990
3,020,910
9,970,313
$\$ \xlongequal{296,278,186}$

## CLERK OF COURTS

LAKE COUNTY, FLORIDA
Average Maturity at December 31, 2008
Exhibit C

| Maturity Date | Type of Investment | $\begin{gathered} \quad \text { (F } \\ \text { Cost at } \\ 12 / 31 / 2008 \\ \hline \end{gathered}$ | $\begin{gathered} \text { From } 12 / 31 / 08 \text { ) } \\ \text { Days } \\ \text { Jutstanding } \end{gathered}$ | Weighted Average | Interest Rate | Weighted Average Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N/A | Short term Investments:SBA-All Accounts |  |  |  |  |  |
|  |  | \$ 4,080 | 90 | 367,200 | 0.99\% | 3,635 |
|  | Wachovia Demand Account | 106,612,034 | 1 | 106,612,034 | 0.40\% | 426,448 |
|  | SunTrust NOW Account | 11,636,581 | 90 | 1,047,292,290 | 0.17\% | 1,780,397 |
|  |  | 118,252,695 |  | 1,154,271,524 |  | 2,210,480 |
|  | Certificates of Deposit: |  |  |  |  | 0.19\% |
| 01/31/09 | Colonial Bank | 8,000,000 | 31 | 248,000,000 | 3.75\% | 9,300,000 |
| 02/26/09 | Colonial Bank | 2,000,000 | 57 | 114,000,000 | 2.61\% | 2,975,400 |
| 02/26/09 | Colonial Bank | 1,000,000 | 57 | 57,000,000 | 2.61\% | 1,487,700 |
| 03/03/09 | Colonial Bank | 3,500,000 | 62 | 217,000,000 | 2.61\% | 5,663,700 |
| 04/10/09 | RBC Bank | 5,000,000 | 100 | 500,000,000 | 3.50\% | 17,500,000 |
| 06/27/09 | RBC Bank | 5,000,000 | 178 | 890,000,000 | 3.34\% | 29,726,000 |
| 12/27/09 | RBC Bank | 5,000,000 | 361 | 1,805,000,000 | 3.45\% | 62,272,500 |
| 04/18/10 | Colonial Bank | 2,500,000 | 473 | 1,182,500,000 | 3.03\% | 35,829,750 |
| 04/19/10 | Riverside Bank | 2,500,000 | 474 | 1,185,000,000 | 3.50\% | 41,475,000 |
| 05/12/10 | Colonial Bank | 5,000,000 | 497 | 2,485,000,000 | 3.14\% | 78,029,000 |
| 06/20/11 | Riverside Bank | 4,000,000 | 901 | 3,604,000,000 | 3.25\% | 117,130,000 |
| 09/07/11 | Colonial Bank | 2,500,000 | 980 | 2,450,000,000 | 4.70\% | 115,150,000 |
| 09/18/11 | Colonial Bank | 2,000,000 | 991 | 1,982,000,000 | 4.70\% | 93,154,000 |
| 09/24/11 | Colonial Bank | 1,000,000 | 997 | 997,000,000 | 4.79\% | 47,756,300 |
| 09/26/11 | Colonial Bank | 2,000,000 | 999 | 1,998,000,000 | 4.79\% | 95,704,200 |
|  |  | 51,000,000 |  | 19,714,500,000 |  | 753,153,550 |
|  |  |  |  |  |  | 3.82\% |

US Agency Securities:
06/04/10 2 year note FNMA

06/24/11 3 year note
06/24/11 3 year note
07/21/11 3 year note
10/02/12 5 year note

| FNMA | $5,985,000$ |
| :--- | ---: |
| FNMA | $3,014,070$ |
| FHLB | $3,005,640$ |
| FHLB | $6,026,280$ |
| FHLMC | $3,020,910$ |
|  | $21,051,900$ |


| $3,112,200,000$ |
| ---: |
| $2,727,733,350$ |
| $2,720,104,200$ |
| $5,616,492,960$ |
| $4,141,667,610$ |
| $18,318,198,120$ |


| $3.13 \%$ | $97,411,860$ |
| ---: | ---: |
| $4.00 \%$ | $109,109,334$ |
| $3.85 \%$ | $104,724,012$ |
| $4.20 \%$ | $235,892,704$ |
| $5.30 \%$ | $219,508,383$ |
|  | $766,646,293$ |
|  | $4,19 \%$ |

4.19\%

## US Treasuries: (excess operating funds)

| $01 / 08 / 09$ | 3 month bill |
| :--- | :--- |
| $01 / 29 / 09$ | 6 month bill |
| $03 / 05 / 09$ | 3 month bill |
| $03 / 26 / 09$ | 6 month bill |
| $04 / 09 / 09$ | 6 month bill |
| $06 / 04 / 09$ | 6 month bill |
| $07 / 30 / 09$ | 1 year bill |
| $09 / 24 / 09$ | 1 year bill |
| $03 / 31 / 13$ | 5 year note |
| $04 / 30 / 13$ | 5 year note |


| $4,994,186$ |
| ---: |
| $4,973,278$ |
| $4,999,368$ |
| $4,965,923$ |
| $4,972,194$ |
| $4,989,131$ |
| $4,943,228$ |
| $4,951,377$ |
| $4,923,438$ |
| $5,046,875$ |
| $49,758,998$ |


| 8 | $39,953,488$ |
| ---: | ---: |
| 29 | $144,225,062$ |
| 64 | $319,959,552$ |
| 85 | $422,103,455$ |
| 99 | $492,247,206$ |
| 155 | $773,315,305$ |
| 211 | $1,043,021,108$ |
| 267 | $1,322,017,659$ |
| 1551 | $7,636,252,338$ |
| 1581 | $7,979,109,375$ |
|  | $20,172,204,548$ |


| $0.47 \%$ | 187,781 |
| ---: | ---: |
| $1.92 \%$ | $2,769,121$ |
| $0.05 \%$ | 159,980 |
| $1.83 \%$ | $7,724,493$ |
| $1.12 \%$ | $5,513,169$ |
| $0.44 \%$ | $3,402,587$ |
| $2.36 \%$ | $24,615,298$ |
| $2.01 \%$ | $26,572,555$ |
| $2.60 \%$ | $198,542,561$ |
| $3.16 \%$ | $252,060,065$ |
|  | $521,547,611$ |
|  | $2.59 \%$ |

## CLERK OF COURTS

LAKE COUNTY, FLORIDA
Average Maturity at December 31, 2008
Exhibit C

|  |  | (From 12/31/08) |  |  |  | Weighted |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maturity Date | Type of Investment | Cost at 12/31/2008 | Days )utstanding | Weighted Average | Interest Rate | Average Interest |


|  | US Treasuries: (All bond fun | nds) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 03/15/09 | 1.25 year note | 15,079,650 | 74 | 1,115,894,100 | 2.65\% | 29,571,194 |
| 06/30/09 | 1.5 year note | 6,135,480 | 181 | 1,110,521,880 | 4.88\% | 54,137,942 |
| 09/15/09 | 1.75 year note | 15,213,300 | 258 | 3,925,031,400 | 3.38\% | 132,469,810 |
| 11/30/09 | 2 year note | 5,274,776 | 334 | 1,761,775,184 | 3.13\% | 55,055,475 |
|  |  | 41,703,206 |  | 7,913,222,564 |  | 271,234,420 |
|  |  |  |  |  |  | 3.43\% |
| Various | Fl Local Govt Invstmnt Trust | 14,511,387 | 971 | 14,089,105,638 | 1.20\% | 168,505,703 |
|  | TOTAL \$ | \$ | \$ | 81,361,502,394 |  | 2,483,298,057 |
|  | Weighted Avg Maturity | 274.61 | Days | Weighted average |  |  |
|  |  | 0.75 | Years | interest rate = |  | 3.052\% |

