TO: Mayor Prussing Members, Urbana City Council<br>FROM: Ronald Eldridge, City Comptroller<br>RE: Quarterly Investment Report for Quarter Ended March 31, 2012<br>DATE: April 19, 2012

The City's investment policy requires that a quarterly investment report be submitted to the City Council. Attached please find the city's investment report as of December 31, 2011.

The total amount invested decreased $\$ 1.6$ million to a total of $\$ 37,157,605$ from the balance last quarter. This decrease is mostly due to payment of regular bills and payroll and the fact that the next significant amount of property tax payments will not be received till spring. I believe this reduction is normal for this quarter. We will probably continue to reduce this amount for normal expenses over the next 2 months, until property taxes are received in June.

The average yield is $3.4 \%$ on fixed investments (CD's and U.S. Treasury) and $0.1 \%$ on short-term money market and savings investments. The average outstanding length of maturity time for the fixed investments is 2.6 years. I have purchased a few U.S. securities that mature in approximately 20 years, in order to obtain a higher yield. These securities can be sold if needed to. In reality, many of these higher yielding bonds are being called by the government and paid off early.

The Federal Reserve Bank has indicated that they intend to keep interest rates steady for the foreseeable future. Thus the plan of investing is to avoid investing in long term bonds that do not pay a reasonable rate of interest and to continue to invest in a shorter time frame. If I do buy longer term bonds, the rate will have to be large enough that I would feel comfortable. This means I will have to pay a premium for this higher rate. I will do this if the security has adequate call protections. I would like to fill in gaps in my laddering (thus extending the average length of maturity), but I do not believe this makes sense right now.

Following is a description of security for the various types of city investments:

- All CD's purchased thru one of the city's broker/dealers (ex. Smith Barney, Morgan Stanley, etc.) are purchased at separate banks and thus each have the $\$ 250,000$ FDIC insurance. The money market amounts at the broker/dealers carry their own private insurance. However, almost all of the time, there should only be small amounts (up to $\$ 50,000$ ) in these accounts. These amounts come from interest that is received or investments that are called and paid off early for a few days until I can reinvest. Currently, amounts in these money market accounts are all below $\$ 19,000$.
- The investment in the Illinois Metropolitan Investment Fund is not FDIC insured but backed $100 \%$ by US Government securities. The investment in the Illinois Funds Money Market and EPay accounts are
secured by a promise from the State of Illinois and are also primarily secured by US Government Securities.
- I have purchased five Champaign School District bonds purchased thru Stifel Nicolas with a total of $\$ 2,105,812$. These are not guaranteed but have the highest possible rating AAA. The School District would have to declare bankruptcy to avoid paying the full amount on these. I do not believe this will happen. I purchased these because the rate was better than other options. I will not purchase any municipal bonds from any agency outside of the State of Illinois and that I am not personally familiar with their financial situation.
- \$15,142,269 is invested in U.S. Government Direct and Secondary investments which carry the government's promise to pay.
- The balance of $\$ 11,599,822$ is invested at Busey Bank either thru CD's or in the City's money market (savings account). FDIC insurance is limited to $\$ 250,000$. So we ask Busey Bank to pledge to us US Government securities that they own in an amount that is equal to the uninsured amounts. Currently, they have placed securities in the amount of $\$ 11,792,350$ with an independent bank in our name. What this means is that in the event Busey began to have financial problems they cannot sell these securities without the written authorization of the City of Urbana, which we would not agree to. Also, I believe the current financial condition of Busey Bank is not a worry to the possibility that the FDIC would have to take over the bank. The bank has received a 4 Star rating from Bauer Financial services for each of the last 2 years. (5 Star is considered superior, 4 star excellent, 3 star adequate). Two ratios that are considered important for bank valuations are the Return on Average Assets Ratio (ROAA) and the Tier 1 Capital Ratio (bank equity compared to true assets). The ROAA for Busey was +0.99 for Calendar Year End 12/31/07, -0.89 for $12 / 08,-7.24$ for $12 / 09,+0.64$ for $12 / 10$, and +0.86 for the year ended 12/31/11. The Tier 1 Capital Ratio for Busey was +9.62 at $12 / 31 / 07,+7.60$ at $12 / 08,+10.63$ at $12 / 09,+16.25$ at $12 / 10$, and +17.35 at $12 / 31 / 11$. The years 08 and 09 reflected Busey's recognition of bad loans mainly in the Florida market. But the ratios for the last 2 years are again very positive as reflected in the Bauer ratings.

This portfolio of city investment's is not affected by fluctuations in the stock market since this portfolio has no investments in the stock market. However, the City's three employee pension funds have $45 \%$ to $60 \%$ of their assets invested in the stock market. All 3 of these pension funds had an excellent stock market return for the fiscal year ended June 30 (average of $30 \%$ return on stock portion of their investments). This was the second excellent year of stock market gains. These returns have helped reduce pension funding requirements greatly, thus freeing up this money to alleviate the general fund financing problem. The pension funds had an excellent $1^{\text {st }}$ quarter of 2012, earning enough to increase their return for the 9 month fiscal year to approximately a $5 \%$ gain, up from the $-6 \%$ at the end of December. If the market can maintain this $5 \%$ return or increase it more, this combined with the 2 previous years will definitely help reduce the amount that otherwise would be needed to fund pensions.

The City's investment portfolio at Dec. 31, 2011 complies and is in accordance with State laws and the City's investment policies that were approved on November 15, 1999.

|  | Type of | Maturity | Date |  | 03/31/12 | \% | 12/31/11 | \% Increase | Reason for |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Institution | $\underline{\text { Investment }}$ | Date | Purchased | Yield | \$ Market | Portfolio | \$ Market | (Decrease) | Change |
| CIBM Bank | CD | 08/06/13 | 08/06/11 | 0.850\% | 243,073 |  | 242,554 | 0.21\% | Accrued Interest |
| Regions Bank | CD | 03/05/13 | 09/05/09 | 3.200\% | 109,787 |  | 108,916 | 0.80\% | Accrued Interest |
| PNC Bank | CD | 02/11/13 | 01/11/12 | 0.400\% | 102,764 |  | 102,103 | 0.65\% | Accrued Interest |
| Centrue Bank | CD | 05/31/13 | 05/31/11 | 1.300\% | 99,500 |  | 99,500 | 0.00\% |  |
| Chase Bank | CD | 11/24/13 | 11/24/08 | 4.490\% | 99,953 |  | 99,953 | 0.00\% |  |
| First Federal | CD | 05/30/13 | 11/29/11 | 0.500\% | 101,749 |  | 101,749 | 0.00\% |  |
| Busey Bank | CD | 01/15/12 | 07/17/10 | 1.000\% | - |  | 250,000 | -100.00\% | Maturity |
| Busey Bank | CD | 04/11/12 | 07/11/11 | 0.300\% | 250,000 |  | 250,000 | 0.00\% |  |
| Busey Bank | CD | 02/16/12 | 01/16/11 | 0.550\% | - |  | 250,000 | -100.00\% | Maturity |
| Busey Bank | CD | 03/16/12 | 02/16/11 | 0.550\% | - |  | 250,000 | -100.00\% | Maturity |
| Busey Bank | CD | 04/16/12 | 02/16/11 | 0.550\% | 199,443 |  | 199,443 | 0.00\% |  |
| Busey Bank | CD | 05/16/12 | 03/16/11 | 0.550\% | 224,034 |  | 224,034 | 0.00\% |  |
| Busey Bank | CD | 06/16/12 | 03/16/11 | 0.550\% | 224,034 |  | 224,034 | 0.00\% |  |
| Busey Bank | CD | 05/15/12 | 04/19/11 | 0.550\% | 440,240 |  | 440,240 | 0.00\% |  |
| Busey Bank | CD | 07/16/12 | 05/18/11 | 0.450\% | 250,001 |  | 250,001 | 0.00\% |  |
| Busey Bank | CD | 08/10/12 | 06/10/11 | 0.450\% | 250,000 |  | 250,000 | 0.00\% |  |
| Busey Bank | CD | 09/10/12 | 07/12/11 | 0.450\% | 250,000 |  | 250,000 | 0.00\% |  |
| Busey Bank | CD | 10/10/12 | 08/10/11 | 0.450\% | 250,000 |  | 250,000 | 0.00\% |  |
| Busey Bank | CD | 01/17/13 | 01/17/12 | 0.300\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 02/16/14 | 02/16/12 | 0.500\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 06/17/14 | 02/16/12 | 0.500\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 05/17/14 | 02/16/12 | 0.500\% | 250,000 |  | - | \#DIV0! | Purchase |
| Busey Bank | CD | 04/17/14 | 02/16/12 | 0.500\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 03/17/14 | 02/16/12 | 0.500\% | 250,000 |  | - | \#DIV0! | Purchase |
| Busey Bank | CD | 07/16/14 | 02/16/12 | 0.500\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 07/21/14 | 03/21/12 | 0.500\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 08/21/14 | 03/21/12 | 0.500\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 09/21/14 | 03/21/12 | 0.500\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 10/21/14 | 03/21/12 | 0.800\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 11/21/14 | 03/21/12 | 0.800\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Busey Bank | CD | 12/21/14 | 03/21/12 | 0.800\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Smith Barney | CD | 02/06/12 | 02/06/09 | 3.000\% | - |  | 96,000 | -100.00\% | Maturity |
| Smith Barney | CD | 04/16/12 | 04/14/09 | 3.000\% | 96,000 |  | 96,000 | 0.00\% |  |
| Smith Barney | CD | 12/05/14 | 12/05/07 | 5.000\% | 96,000 |  | 96,000 | 0.00\% |  |
| Smith Barney | CD | 09/03/13 | 09/03/10 | 1.500\% | 150,000 |  | 150,000 | 0.00\% |  |
| Smith Barney | CD | 03/02/12 | 09/02/10 | 0.600\% | - |  | 245,000 | -100.00\% | Maturity |
| Smith Barney | CD | 09/02/14 | 09/01/10 | 1.300\% | 244,000 |  | 244,000 | 0.00\% |  |
| Smith Barney | CD | 06/17/14 | 06/17/11 | 1.400\% | 245,000 |  | 245,000 | 0.00\% |  |
| Smith Barney | CD | 05/03/13 | 11/03/11 | 0.750\% | 245,000 |  | 245,000 | 0.00\% |  |
| Smith Barney | CD | 05/03/13 | 11/03/11 | 0.700\% | 245,000 |  | 245,000 | 0.00\% |  |
| Smith Barney | CD | 02/16/16 | 02/13/12 | 0.900\% | 206,000 |  | - | \#DIV/0! | Purchase |
| Smith Barney | CD | 09/19/13 | 03/19/12 | 4.000\% | 245,000 |  | - | \#DIV/0! | Purchase |
| Stifel, Nicolaus | CD | 09/04/12 | 09/02/09 | 2.500\% | 250,000 |  | 250,000 | 0.00\% |  |
| Stifel, Nicolaus | CD | 05/28/13 | 05/27/09 | 3.350\% | 245,000 |  | 245,000 | 0.00\% |  |
| Stifel, Nicolaus | CD | 12/10/13 | 12/10/08 | 4.750\% | 98,000 |  | 98,000 | 0.00\% |  |
| Stifel, Nicolaus | CD | 12/12/13 | 12/12/08 | 4.850\% | 100,000 |  | 100,000 | 0.00\% |  |
| Stifel, Nicolaus | CD | 06/30/14 | 06/29/09 | 4.000\% | 95,000 |  | 95,000 | 0.00\% |  |
| Stifel, Nicolaus | CD | 12/29/15 | 12/28/11 | 1.600\% | 250,000 |  | 250,000 | 0.00\% |  |
| Stifel, Nicolaus | CD | 12/30/13 | 12/30/11 | 1.100\% | 250,000 |  | 250,000 | 0.00\% |  |
| Stifel, Nicolaus | CD | 01/30/17 | 01/30/12 | Var. | 100,000 |  | - | \#DiV/0! | Purchase |
| Edward Jones | CD | 03/05/12 | 09/04/09 | 1.950\% | - |  | 249,000 | -100.00\% | Maturity |
| Edward Jones | CD | 08/31/12 | 08/31/09 | 2.050\% | 249,000 |  | 249,000 | 0.00\% |  |
| Edward Jones | CD | 09/10/12 | 09/09/09 | 2.150\% | 249,000 |  | 249,000 | 0.00\% |  |
| Edward Jones | CD | 09/03/13 | 09/03/09 | 2.600\% | 246,000 |  | 246,000 | 0.00\% |  |
| Morgan Stanley | CD | 02/06/12 | 11/06/09 | 2.000\% | - |  | 247,000 | -100.00\% | Maturity |
| Morgan Stanley | CD | 06/29/12 | 12/30/09 | 2.000\% | 198,000 |  | 198,000 | 0.00\% |  |
| Morgan Stanley | CD | 07/16/12 | 01/15/10 | 1.900\% | 112,000 |  | 112,000 | 0.00\% |  |
| Morgan Stanley | CD | 03/11/13 | 09/10/10 | 0.850\% | 188,000 |  | 188,000 | 0.00\% |  |
| Morgan Stanley | CD | 01/14/13 | 01/12/11 | 0.750\% | 240,000 |  | 240,000 | 0.00\% |  |
| Morgan Stanley | CD | 01/12/15 | 01/12/11 | 1.500\% | 235,000 |  | 235,000 | 0.00\% |  |
| Morgan Stanley | CD | 09/04/12 | 11/03/11 | 0.250\% | 249,000 |  | 249,000 | 0.00\% |  |
| Morgan Stanley | CD | 02/19/13 | 11/16/11 | 0.450\% | 248,000 |  | 248,000 | 0.00\% |  |
| Morgan Stanley | CD | 05/08/13 | 11/09/11 | 0.450\% | 246,000 |  | 246,000 | 0.00\% |  |
| Morgan Stanley | CD | 12/05/12 | 12/07/11 | 0.400\% | 249,000 |  | 249,000 | 0.00\% |  |
| Morgan Stanley | CD | 12/17/12 | 11/16/11 | 0.500\% | 248,000 |  | 248,000 | 0.00\% |  |
| Morgan Stanley | CD | 01/13/14 | 01/11/12 | 1.100\% | 149,000 |  | - | \#DiV/0! | Purchase |
| Morgan Stanley | CD | 01/13/14 | 01/13/12 | 0.500\% | 120,000 |  | - | \#DIV/0! | Purchase |
| Morgan Stanley | CD | 02/10/16 | 02/10/12 | 0.900\% | 250,000 |  | - | \#DIV/0! | Purchase |
| Subtotal, CD's |  |  |  |  | \$ 12,980,578 | 34.93\% | \$ 10,245,527 | 26.70\% |  |


|  | Type of | Maturity | Date |  | 03/31/12 | \% | 12/31/11 | \% Increase | Reason for |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Institution | Investment | Date | Purchased | Yield | \$ Market | Portfolio | \$ Market | (Decrease) | Change |
| Morgan Stanley | US Govt, Agency,Tstrip | 11/15/16 | 11/18/08 | 4.220\% | 1,746,571 |  | 1,746,571 | 0.00\% |  |
| Morgan Stanley | US Govt, Agency,FHLM | 1/30/14 | 05/15/09 | 5.000\% | 608,773 |  | 608,773 | 0.00\% |  |
| Morgan Stanley | US Govt, Agency,FHLM | 11/24/14 | 01/27/09 | 3.210\% | 567,440 |  | 567,440 | 0.00\% |  |
| Morgan Stanley | US Govt, Agency,Tstrip | 8/15/13 | 05/19/11 | 0.545\% | 696,942 |  | 696,942 | 0.00\% |  |
| Smith Barney | US Govt, Agency, GNMA | 10/20/23 | 11/26/93 | 6.500\% | 8,385 |  | 8,527 | -1.66\% | Principal Payments |
| Smith Barney | US Govt, Agency, GNMA | 11/20/23 | 11/26/93 | 6.500\% | 628 |  | 641 | -1.97\% | Principal Payments |
| Smith Barney | US Govt, Agency, Tstrip | 11/15/14 | 11/16/09 | 2.005\% | 1,011,918 |  | 1,011,918 | 0.00\% |  |
| Smith Barney | US Govt, Agency,FICO | 5/30/12 | 05/25/04 | 4.900\% | 745,268 |  | 745,268 | 0.00\% |  |
| Smith Barney | US Govt, Agency,FHLM | 3/15/13 | 05/24/04 | 5.750\% | 787,424 |  | 787,424 | 0.00\% |  |
| Smith Barney | US Govt, Agency, Tstrip | 11/15/13 | 08/26/10 | 0.481\% | 179,343 |  | 179,343 | 0.00\% |  |
| Smith Barney | US Govt, Agency,FICO | 09/07/18 | 10/31/11 | 9.650\% | 174,369 |  | 174,369 | 0.00\% |  |
| Smith Barney | US Govt, Agency,FICO | 10/05/18 | 10/31/11 | 9.700\% | 85,398 |  | 85,398 | 0.00\% |  |
| Edward Jones | US Govt, Agency, Tstrip | 11/15/12 | 11/23/10 | 0.421\% | 550,559 |  | 550,559 | 0.00\% |  |
| Edward Jones | US Govt, Agency,FFCB | 11/24/25 | 11/24/10 | 4.000\% | 538,750 |  | 538,750 | 0.00\% |  |
| Edward Jones | US Govt, Agency, FHLB | 8/18/14 | 05/18/11 | 1.320\% | 963,557 |  | 963,557 | 0.00\% |  |
| Edward Jones | US Govt, Agency,TVA | 5/15/29 | 05/21/09 | 4.500\% | 991,030 |  | 991,030 | 0.00\% |  |
| Edward Jones | US Govt, Agency,FFCB | 11/2/40 | 11/02/11 | 4.010\% | 750,005 |  | 750,005 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,Tstrip | 11/15/18 | 12/01/08 | 3.550\% | 343,228 |  | 343,228 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,Tstrip | 11/15/21 | 08/10/11 | 2.506\% | 348,512 |  | 348,512 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,FICO | 9/26/19 | 05/11/09 | 2.000\% | 182,779 |  | 182,779 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,FHLB | 5/18/12 | 08/27/10 | 1.125\% | 528,733 |  | 528,733 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,IDRB | 2/15/13 | 08/31/10 | 0.819\% | 537,283 |  | 537,283 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,FICO | 12/27/13 | 08/27/10 | 1.160\% | 535,293 |  | 535,293 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,FHLMC | 3/15/26 | 03/04/11 | 4.900\% | 111,791 |  | 111,791 | 0.00\% |  |
| Stifel, Nicolaus | Champ. School Bonds | 1/1/24 | 12/14/10 | 5.900\% | 418,768 |  | 418,768 | 0.00\% |  |
| Stifel, Nicolaus | Champ. School Bonds | 1/1/25 | 12/14/10 | 6.050\% | 419,488 |  | 419,488 | 0.00\% |  |
| Stifel, Nicolaus | Champ. School Bonds | 1/1/26 | 12/14/10 | 6.200\% | 420,204 |  | 420,204 | 0.00\% |  |
| Stifel, Nicolaus | Champ. School Bonds | 1/1/27 | 12/14/10 | 6.400\% | 422,524 |  | 422,524 | 0.00\% |  |
| Stifel, Nicolaus | Champ. School Bonds | 1/1/28 | 12/14/10 | 6.600\% | 424,828 |  | 424,828 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,FHLB | 11/25/26 | 11/25/11 | 2.250\% | 987,530 |  | 987,530 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,FNMA | 10/19/26 | 12/15/11 | 2.000\% | 800,155 |  | 800,155 | 0.00\% |  |
| Stifel, Nicolaus | US Govt, Agency,FNMA | 11/23/26 | 12/15/11 | 2.000\% | 360,605 |  | 360,605 | 0.00\% |  |
| Subtotal, U.S. Govt. |  |  |  |  | \$ 17,248,081 | - 46.42\% | \$ 17,248,235 | 0.00\% |  |


|  | Type of | Maturity | Date |  | 03/31/12 | \% | 12/31/11 | \% Increase | Reason for |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Institution | Investment | Date | Purchased | Yield | \$ Market | Portfolio | \$ Market | (Decrease) | Change |
| Morgan Stanley | MM | n/a | n/a | 0.020\% | \$ 17,613 |  | \$ 269,582 | -93.47\% | Purchase CD's |
| Edward Jones | MM | n/a | n/a | 0.010\% | \$ 58 |  | \$ 1,331,650 | -100.00\% | Purchase CDs |
| Smith Barney | MM | n/a | n/a | 0.010\% | \$ 4,689 |  | \$ 110,329 | -95.75\% | Purchase CDs |
| Stifel, Nicolaus | MM |  |  | 0.010\% | \$ 19,994 |  | \$ 53,980 | -62.96\% | Purchase CDs |
| IL Metropolitan Investment Fund | US Govt Pool Fund |  |  | 0.280\% | \$ 259,974 |  | \$ 260,970 | -0.38\% | Interest |
| Illinois Funds-Money Market | Govt. Pool, IL Funds | n/a | n/a | 0.077\% | 535,486 |  | \$ 1,237,273 | -56.72\% | Regular Bills/Payroll |
| Illinois Funds-E Pay Account | Govt. Pool, IL Funds | n/a | n/a | 0.077\% | \$ 79,061 |  | \$ 68,925 | 14.71\% |  |
| Busey Bank | Savings | n/a | n/a | 0.020\% | \$ 6,012,071 |  | \$ 7,980,038 | -24.66\% | Regular Bills/Payroll |
| Subtotal, MM, IPTIP, \& Savings |  |  |  |  | \$ 6,928,946 | 18.65\% | \$ 11,312,748 | -38.75\% |  |
| TOTALS |  |  |  |  | \$ 37,157,605 | - 100.00\% | \$ 38,806,511 | -4.25\% |  |

