



July 12, 2011

GREGORY T. LONG
Executive Director

MEMORANDUM FOR: BOARD MEMBERS SAUL, SANCHEZ, DUFFY,
KENNEDY AND BILYEU

FROM: GREG LONG

SUBJECT: Fiscal Year 2012 Budget Estimate

At the FRTIB Board meeting on May 16, 2011, Board members requested options to revise downward the estimated FY 2012 budget. As a reminder, the May mid-year budget memorandum presented an initial estimate for FY 2012 of \$147.2 million (see attached memorandum). Assuming an unchanged asset value (\$290 billion at 6/30/11) in the TSP, the ratio of budget-to-assets would be 0.051% (5.1 basis points) in FY 2012 compared to 0.045% for FY 2011.

FY 2012 Budget Estimate Reduction Options

As requested, I am providing options to reduce the FY 2012 budget estimate in the attached spreadsheet. The options are listed in order of participant impact and risk to plan operations. While I believe the budget presented in May is prudent, the Board can independently evaluate the risks and benefits associated with reducing the FY 2012 budget, consistent with its fiduciary responsibilities under FERSA. The Board guidance provided today will be used in our preparation of the FY 2012 budget and the FY 2013 budget estimate to be submitted at the September 2011 board meeting.

As you know, several Directors are scheduled to retire in early FY 2012. In preparation for these retirements and, in an effort to meet the future challenges facing the Agency, I previously proposed an agency reorganization which included additional positions and these costs were included in the FY 2012 budget estimate presented in May. Canceling the reorganization-related hiring actions makes up a significant portion of the potential budget reductions. Several other potential options are also included.

The potential budget reductions are prioritized from lower risk to higher risk and designed to protect our ability to meet the primary goal articulated within our strategic plan, which is to maintain excellence in daily operations:

- Internalize invoice services. We currently contract with the Department of Interior's National Business Center (NBC) for invoice payment services. NBC has recently announced plans to significantly raise their charges in FY 2012. We have decided to bring this task in-house beginning October 1, 2011, and expect to maintain service quality while lowering costs. The reduction in fees paid to NBC will be offset by one additional position. The net reduction in the FY 2012 budget will be \$188,600.
- Cancel the acquisition of a replacement for our web content management system. The software tool is no longer supported by the vendor and must be replaced sometime soon. This creates no new risk to participant operation but our goals of increasing efficiency and speed of web enhancements will be slowed. The inefficiencies in using the current program will grow worse over time. Budgeted costs in FY 2012 would be reduced by \$480,000.
- Cancel reorganization plans to create a separate office for Communications. In the May budget estimate for FY 2012, we anticipated a mid-year hire of one new Senior Executive Service (SES) position and one new GS-13/15 in communications. Keeping the offices combined will not create additional risk but the scope of the current office director position (OPS) will remain overly expansive and innovation in new media driven education will be slowed. The budgeted salary and benefits costs in FY 2012 would be reduced by \$237,600.
- Cancel reorganization plans to hire an additional IT security professional. In the May budget estimate for FY 2012, we anticipated a mid-year hire of one new GS-13/15 position. Audit findings have consistently faulted the Agency for the slow pace of security documentation and recommended the overall strengthening of the IT Security program. Not filling this position will prevent the Agency from improving its IT Security posture at the pace needed to mitigate audit findings. The budgeted salary and benefits costs in FY 2012 would be reduced by \$96,800.
- Remove 60 percent of contingency budget items for hardware, software, network and related services. This will limit our speed and flexibility in repairing non-functional equipment and in responding to unexpected events. The budget reduction in FY 2012 would be \$310,000.
- Reduce contingency funds for postage budget for notices, quarterly statements and the annual statement. However, additional funds will be needed if mail volumes increase above expectations or a postal rate

increase occurs in FY 2012. Budget costs in FY 2012 would be reduced by \$350,000.

- Cancel reorganization plans to create a separate office for Enterprise Risk Management. The May budget estimate for FY 2012 included the mid-year hiring of one new SES position and one new GS-13/15. Elimination of these plans will not create additional risk but will delay the implementation of a best business practice and proper alignment of this function within the Agency. The budgeted salary and benefits costs in FY 2012 would be reduced by \$237,600.
- Cancel the projected acquisition of services and software to assess website vulnerabilities. The initiation of this function is widely considered a best-practice and it should be regularly performed. However delaying this action introduces no new risk. Deferral of this action would reduce the FY 2012 budget by \$100,000.
- Cancel reorganization plan to hire a GS 13/15 human capital expert. The May budget estimate for FY 2012 included a mid-year hire for this position. If this position is eliminated, no new risk is introduced but improvements in hiring, skill development, and knowledge retention will be slowed. The budgeted salary and benefits costs in FY 2012 would be reduced by \$96,800.

Since the May budget preparation, we have also identified some additional areas where we will increase the FY 2012 estimated budget.

- The budget for construction costs associated with the Agency's move to 77 K St. is increased by \$122,000 over the May budget estimate for changes designed to increase physical security and energy efficiency.
- We are in the process of procuring a consultant to measure, assess, benchmark and provide recommendations regarding current performance and service levels for key operational processes, TSP operational costs and TSP design and benefits features. We do not currently track our costs against industry. It is too early in the procurement process to know the cost of this project; however, we have estimated \$300,000, which represents an increase to the FY 2012 budget.

Additional Risks to the FY 2012 budget¹

As you are aware, we are actively proceeding towards re-competing our primary record keeping contract. The ultimate vendor and cost of the new contract is unknown at this point and could result in higher record keeping expenses for the

¹ See attached May 6, 2011 Memorandum.

Agency. Also, we may have significant transition costs if a new vendor is selected. This has the potential to meaningfully impact FY 2012 expenses. These contingencies have not been recognized in the current FY 2012 estimates, which are based on historical expenditures.

Potential Actions to Reduce FY 2012 Budget Estimate			
Action	Business Impact	Budget	
May 2011 Estimate of the FY 2012 Budget		\$147,210,900	
1	Internalize invoice services by terminating invoice payment services with NBC.	We anticipate being able to improve service quality and lower costs. The savings will be offset with one additional position.	\$ (188,600)
2	Cancel the acquisition of a replacement for our web content management tool.	The current software tool is no longer supported by the vendor and must be replaced sometime soon. Goals of increasing efficiency and speed of web enhancements will be slowed. Inefficiencies will grow over time.	\$ (480,000)
3	Cancel reorganization plan to create separate office for Communications. Cancel one SES position and one GS-13/15 position.	The elimination of the separate office will not create additional risk but the scope of the current office director's position (OPS) will remain overly broad and innovation in new media driven education will be slowed.	\$ (237,600)
4	Cancel reorganization plan to hire an additional IT security professional.	The elimination of this position will not create additional risk but the speed of the creation and modifications of IT security policies (and related audit findings) will not be improved.	\$ (96,800)
5	Remove 60% of the contingency budget items for hardware, software, network and related services.	Speed and flexibility in repairing non-functional equipment and in responding to unexpected tasks or repairs could be limited.	\$ (310,000)
6	Reduce contingency for postage costs for notices, quarterly statements and the annual statements.	Additional funds will be needed if mail volume increases above expectations or a postal rate increase occurs in FY 2012	\$ (350,000)
7	Cancel reorganization plan to create separate office for Enterprise Risk Management. Cancel one SES position and one GS-13/15 position.	The elimination of the separate office will not create additional risk but will delay the implementation of a best business practice and the proper recognition and alignment of this function within the Agency.	\$ (237,600)
8	Cancel the acquisition of services and software to test website vulnerabilities and assess website performance.	No new risk is introduced but initiation of this function is widely considered a best-practice.	\$ (100,000)
9	Cancel reorganization plan to hire GS-13/15 human capital planning expert.	No new risk is introduced but improvements in hiring, skill development and knowledge retention will be slowed.	\$ (96,800)
		Subtotal	\$ (2,097,400)
Known Increase to FY 2012 Budget Estimate			
10	Additional constructions costs associated with the Agency's move to 77 K St. have been identified since the May budget was prepared.	Changes designed to increase physical security and energy efficiency.	\$ 122,000
11	Procure a consultant to measure, assess, benchmark and provide recommendations regarding current performance and service levels for key operational processes, costs and design and benefits features	No new risk is introduced but will delay implementation of a best business practice, gaining efficiencies and will hamper our assessment of new record keeping proposals.	\$ 300,000
Adjusted Budget			\$145,535,500

FEDERAL RETIREMENT THRIFT INVESTMENT BOARD

SELECTED SUMMARIES OF INTEREST	FY 2011	FY 2012		
	Budget	Budget Estimate	July Potential Changes	revised estimate
Record Keeping				
TSP system contractor support & maintenance	36,736,313	37,378,000	(540,000)	36,838,000
Subtotal TSP Systems	36,736,313	37,378,000	(540,000)	36,838,000
Primary Data Center contractor support & Data Security	10,400,653	10,612,000		10,612,000
Primary Data Center hardware & software	7,433,214	9,938,500	(350,000)	9,588,500
Backup Data Center contractor support	2,340,000	2,450,000		2,450,000
Backup Data Center hardware & software	896,498	2,226,000		2,226,000
Clintwood Call Center contractor support	5,023,700	5,717,000		5,717,000
Clintwood Call Center hardware, software, and lease direct charges	1,530,090	917,500		917,500
Frostburg call center	5,890,800	6,550,000		6,550,000
Call center consultant	110,000	110,000		110,000
Subtotal Data, Recovery, and Call Centers	33,624,955	38,521,000	(350,000)	38,171,000
Operations Benefit Processing (Mail, Data Entry, Printing, etc)	19,116,037	20,248,500		20,248,500
System Accounting	3,100,000	3,100,000		3,100,000
Communications lines for data and call centers	4,520,345	4,633,000		4,633,000
Postage (TSP System Mailings) - Notices/Statements	7,275,000	7,633,000	(350,000)	7,283,000
Subtotal Operations, Accounting, Communications, & Postage	34,011,382	35,614,500	(350,000)	35,264,500
Total Record Keeping	104,372,650	111,513,500	(1,240,000)	110,273,500
Communications				
Brochures Printing	551,000	1,046,000		1,046,000
Other Printing (Posters, Highlights, DVDs, Leaflets)	1,247,000	1,630,000		1,630,000
Other Communication Materials	288,000	314,000		314,000
Subtotal Print Materials	2,086,000	2,990,000	-	2,990,000
Distribution and Fulfillment	247,000	372,000		372,000
Postage (Discretionary Mailings)	270,000	750,000		750,000
Subtotal Other Interest	517,000	1,122,000	-	1,122,000
Total Communications	2,603,000	4,112,000	-	4,112,000
Personnel salaries and benefits	13,974,700	17,628,400	(532,400)	17,096,000
Other Agency Operations				
Office Rent	3,014,000	3,250,000		3,250,000
IT hardware/software/services here in the agency	2,904,650	2,126,000		2,126,000
All other expenses (eg. supplies, training, travel, consultants)	4,961,000	8,581,000	97,000	8,678,000
Total Other Agency Operations	10,879,650	13,957,000	97,000	14,054,000
GRAND TOTAL	131,830,000	147,210,900	(1,675,400)	145,535,500



FEDERAL RETIREMENT THRIFT INVESTMENT BOARD
1250 H Street, NW Washington, DC 20005

May 6, 2011

MEMORANDUM FOR: BOARD MEMBERS SAUL, SANCHEZ, DUFFY,
KENNEDY AND BILYEU

FROM: Gregory T. Long
Executive Director 

SUBJECT: Fiscal Year 2011 Mid-Year Budget Review and Estimates for
Fiscal Year 2012

INTRODUCTION

The following presents a mid-year review to the Board of the Agency's fiscal year 2011 budget and estimates of the fiscal year 2012 budget. Since the initiation of the fiscal year, the Agency has achieved several notable accomplishments:

- Implementation of Beneficiary Participant Accounts
- Introduction of the L 2050 Fund and the retirement of the L 2010 Fund
- Completion of the *Exploring the TSP Investment Funds DVD*
- Acceptance and processing of child support court orders from all state agencies and the District of Columbia based on a data match project with the U.S. Office of Child Support Enforcement
- Successful completion of the virtualization of all data center servers
- "Keeping the trains running"

After reviewing all major expenditures planned through the end of fiscal year 2011 (September 30, 2011), we anticipate total expenditures for FY 2011 will be approximately \$131.5 million, or \$0.3 million below the FY 2011 budget of \$131.8 million approved by the Board (\$130.3 approved at the October 2010 meeting and the additional \$1.5 million for test tools approved at the January 2011 meeting).

In response to the Board's required budget reductions in FY 2011, we removed funds budgeted for a technical refresh at our data centers, all costs for discretionary participant communications and most of the contingency funds allocated to the operational units for possible unusual processing situations.

While at this time we anticipate staying within the approved budget limits through the remainder of FY 2011, there is considerable uncertainty in the actual expenses we will incur in the following record keeping areas:

- Unexpected levels of activity: The level of processing required in the new program for child support payments to the states has been much larger than expected. Because the initial volume reflects a “pent up demand”, we do not yet know what “normal” volume will ultimately be and how much of the manual processing can be meaningfully reduced by identified technology enhancements. We have directed funds away from communication efforts to fund new staff and overtime costs for the existing contractor staff. Further, we are continuing to see a steady growth in retirement benefits, court orders, and death benefit claims.
- We are also facing unknown costs with implementing Mandatory Victims Restitution Act orders. Although we do not expect extremely large volumes of these orders, they will require special handling until the process is institutionalized.

Significant Changes for FY 2012

FY 2012 will be a year of significant change for both the TSP and the FRTIB, marked most notably by the implementation of Roth TSP, the re-bid of the Agency’s record keeping contract(s), the move to the new location and a reorganization arising from the retirement of several key senior personnel.

- Foremost among the items is the launch of the Roth TSP. With Roth comes sweeping changes, as the new offering touches virtually every element of the Plan:
 - The Roth TSP is requiring changes to 27 of the Plan’s record keeping and accounting systems. The implementation of this option generally requires adding the capability to maintain participant records, tracking pre-, post- and tax-exempt contributions, allowing for related investment and loan flexibility, and providing the appropriate tax reporting.
 - Participant Service Representatives (PSRs) will have to be trained to answer the wide and increased variety of participant questions and the systems supporting PSRs updated.
 - More than 145 forms, booklets and notices will have to be changed to address the addition of the Roth TSP. The public and the secure My Account areas of the website will have to have significant modifications to provide general information, as well as transactional capabilities and detailed participant specific information.
 - Roth also brings with it the need to provide appropriate education to our participants. The pre- vs. post-tax decision is a more complex decision than the investment allocation decision. We must communicate this new

benefit broadly and provide relevant assistance. Consequently, we are planning a two-phase approach of first providing generic educational materials and a web-based calculator. After gaining experience with participants' issues and questions, we plan to develop a more customized and interactive set of web-based tools during FY 2013.

- We are actively proceeding towards re-competing our primary record keeping contract. The new contract may be restructured to incorporate not only the record keeping applications and infrastructure, but may include other operations. The ultimate vendor and cost of the new contract, which will incorporate greater performance metrics, is unknown at this point and could result in higher record keeping expenses for the Agency. Also, we may have significant transition costs if a new vendor is selected. This has the potential to meaningfully impact FY 2012 expenses; however, the current FY 2012 estimates for these services are based on historical expenditures.

If the new record keeping contract does not bundle all operations and associated services, we will also need to complete separate competitions for some or all of the following operations: the Clintwood call center, Serco Operations (benefit processing, Serco accounting), and R.R. Donnelley (printing and mailing). Again, the cost of these contracted services will depend on the proposals we receive and are unknown at this time. The FY 2012 estimates for these services are based on historical expenditures.

- The Agency's lease at 1250 H Street expires at the end of the 2012 calendar year. Earlier this year, we committed to moving to 77 K Street (near Union Station) and are planning to relocate during the first half of calendar year 2012. The exact timing will be determined by the build-out of the space and the Roth implementation, as we do not want to have the move and Roth implementation overlap.
- Near the end of the 2011 calendar year, several Directors are scheduled to retire. In preparation for these retirements and in an effort to meet the future challenges facing the Agency, a reorganization is being proposed. This reorganization envisions the addition of several management positions, with salary and benefit costs included in the FY 2012 budget.

Fiscal Year 2012 Budget Estimate

Taking into account the major changes expected for FY 2012 and normalized operating expectations, the FY 2012 budget is expected to increase from \$131.8 to \$147.2 million. The factors leading to the anticipated 12% increase (\$15.4 million) over FY 2011 are as follows:

- ▶ **Record keeping activities are projected to be \$111.5 million or \$7.8 million above the FY 2011 budget**

- An increase of \$3.6 million in primary and backup data centers hardware and software maintenance costs are attributable to the deferred technical refresh at the data centers, as well as normal storage and capacity increases due to higher transaction volumes, as the Plan continues to grow.
 - A \$3.6 million increase in operations costs is driven primarily by growth of the Plan, the increase in benefit processing due to the growth in child support payments, and the increased cost for communication lines for the data and call centers.
 - A \$0.6 million increase in system contractor support costs arises largely from annual inflation increases in the GSA cost schedule.
- **Participant communications is projected to be \$4.1 million or \$0.8 million above the FY 2011 budget**
- The increase in the communications budget results primarily from the Roth project. The primary Roth notification – a leaflet which will be enclosed in the annual statement mailing and will announce the implementation of the Roth feature in the second quarter of 2012 – will cost approximately \$600,000 to print. In order to keep costs down in FY 2012, we consolidated this Roth introduction and educational brochure into the annual statement mailing, thereby eliminating an estimated \$3.6 million. Additionally, we again eliminated almost all discretionary participant communications (including the leaflet for G Fund only participants - \$300,000 and a mailing to the uniformed services - \$207,000).
 - The balance of the increase in the FY 2012 budget represents our expected increase in participant brochure production and mailings, in line with Plan growth expectations and Roth TSP implementation.
- **Agency staff is anticipated to be \$17.6 million or \$2.7 million above the FY 2011 budget**
- The increase in personnel costs is driven by the new personnel hired in FY 2011 and the additional positions anticipated by the planned reorganization. Although there is no cost-of-living increase scheduled for FY 2012, there will still be additional Agency costs related to changes in benefits (e.g., Agency's portion of health insurance).
- **Other Agency operations is projected to increase to \$14.0 million or \$4.0 million above the FY 2011 budget**
- The \$3.8 million increase for other expenses costs for FY 2012 is due primarily to the one-time build-out and moving costs of approximately \$3.1 million associated with the Agency's planned relocation to 77 K Street. However, total occupancy costs over a 10 year period will be less than our leasing equivalent space in our

current location. This project is still in initial planning stages and the cost estimates are subject to change.

- The increase of \$0.2 million in Office Rent from the revised FY 2011 budget, results from the automatic escalator clause in the Agency's lease at 1250 H Street. The 1250 H Street lease expires in December 2012 (first quarter of FY 2013). The lease terms for the Agency's new location at 77 K Street include a grace period through December 2012. The actual office rent cost for FY 2012 may be reduced if the 1250 H Street space can be rented before the expiration of the Agency's lease in December 2012.
- IT costs at the Agency are unchanged as a result of including the estimated IT infrastructure build-out costs (\$745,000) in the \$3.8 million discussed above.

There is one noteworthy item that should be identified as potentially having a significant impact on the FY 2012 budget. However, the occurrence and/or amount of this item is not known at this time.

- Two IBM mainframes purchased at the end of FY 2007 and installed at the beginning of FY 2008 will near obsolescence during FY 2012. We are currently working with IBM on an updated capacity planning study to determine the appropriate course of action. It is possible that delaying this purchase to FY 2013 would be imprudent. The expense for purchasing two mainframes could reach \$10 million.