Federal Employee Benefits Analysis Report Components

A. The Overview / Retirement Affordability Section:

Page 3 ** Summary of Annuity, Survivor Benefit, TSP, and FEGLI at retirement

Page 4 * Answers major questions most federal employees ask:

(1) How does retirement income compare with today's income? Usually, retirement income is much less.

(2) Will there be enough income to retire on when all sources of income and inflation are considered? The answer is frequently no.

<u>Page 5</u> * Answers the critical question, Will there be sufficient income during all the retirement years? The answer is frequently no.

B. The Details Section:

Pages 6 through 32 contain:

(1) All federal benefits calculations and

(2) All <u>other sources of income and expense</u> calculations.

These calculations are integrated and summarized on pages 4 and 5, and provide the bottom-line, big picture regarding retirement affordability.

Pages	Content
6 through 9 *	Income: Government and Other Sources
10 through 13 *	Expense: Government and Other Sources
14 through 15 **	Delayed Retirement
16 through 19 **	Annuity, Survivor Benefit, FERS Supplement, Social Security
20 through 23 **	TSP
24 through 26 **	FEGLI
27 through 28 **	Health Insurance
29 through 30 **	LTC
31 through 32 **	FEGLI + Survivor Benefit Cost Analysis

C. The Input Data Section:

These pages may include:

The Federal Benefits Data Collection Form Leave and Earnings Statement (pay stub) Annual Social Security Statement Current TSP Savings Statement

* Source - Retirement Planner

** Source - Benefits Calculator

The Federal Employee Benefits Analysis (FEBA) report, that starts on the next page, was created by:

1. Selecting the report pages in the, Create Custom Report,

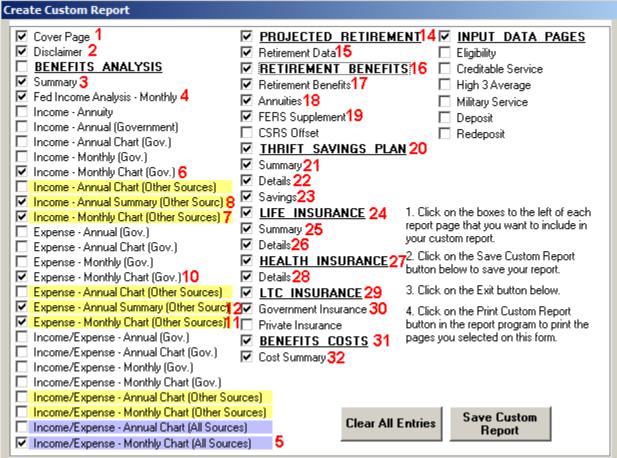


Figure 1 Create Custom Report in the Print Report Program

- 2. Printing the Custom Report, and
- 3. Arranging the printed pages in the order shown by the red numbers in Figure 1.

FEBA pages 9 and 13 were printed directly in the Retirement Planner:

Report Page 9: Income ==> Other Sources

Report Page 13: Expense ==> Other Sources



Replace This With Your Company Logo

Federal Employee Benefits Analysis

Sam Smith 1234 Main Street Any Town, US 54321

Company Name Your Name Company Address - line 1 Company Address - line 2 Company City, ST Company Zip Phone: Company Phone Extension: 123 Fax: Company Fax Email: Your.Email@CompanyEmail.com

Disclaimer

This report illustrates estimates of cost and benefits for the Civil Service Retirement System (CSRS) or the Federal Employees Retirement System (FERS), Federal Employees Group Life Insurance (FEGLI), Federal Employees Health Benefits Program, Federal Long Term Care (LTC) Insurance Program, Social Security System Benefits, and the Thrift Savings Plan (TSP). Future costs, future benefits and other estimates are based on assumptions, which may differ from your actual experience. This report should not be considered a recommendation or investment advice, and you should not base your financial decisions on this report. The report has been compiled using software tools developed by a third-party provider and is provided to you for information purposes only. Company Name does not guarantee the accuracy, completeness or reliability of the information contained in the report and disclaims all liability related to the use of or misuse of the report. Should you have any questions regarding your federal employee benefits or this report, it is recommended you consult with your financial advisor, your personnel office or the Office of Personnel Management (OPM) Retirement Information Office at 1-888-767-6738.

Company Name, and its related entities are not affiliated with or endorsed by the U.S. Government, the U.S. Armed Forces, or any of the federal benefits programs discussed herein.

Personal

	Sam Smith 1234 Main Street Any Town, US 54321
Date of Birth: Age:	06-21-1961

Employment

4-87
393.00
85
% (Estimated)
ears 2 Months

Retirement

Retirement System:	FERS
Employee Type:	
Retirement Type:	REGULAR
Planned Retirement Date:	07-13-17
Annual Salary:	\$81,571.00
Hourly Salary:	\$39.09
High 3 Average Salary:	\$78,135.00
Annual COLA:	2.34%
Creditable Service:	30 Years 0 Months
Age:	56
Retirement Eligibility:	Service and Age Requirements Met

Monthly Retirement Annuity - FERS Survivor with a 50% Annuity

Annuity Without Survivor*: \$1,953 Annuity With Survivor*: \$1,758 Survivor's Annuity: \$977 Cost of Survivor's Annuity*: \$195

Thrift Savings Plan (TSP)

CURRENT STATUS

Your Annual Contribution:	\$6,439.29
Govt. Annual Contribution:	\$3,219.63
C Fund Savings:	\$25,213.00
F Fund Savings:	\$3,417.00
G Fund Savings:	\$62,133.00
I Fund Savings:	\$14,531.00
S Fund Savings:	\$17,749.00
L Fund Savings:	\$10,000.00
Total Savings:	\$133,043.00

START SAVINGS WITHDRAWAL

Age: 56 Total Monthly Payments: See TSP Page Monthly Payment: Total Payout:

(Total Savings Before Payout: \$290,256.00)

Federal Employees Group Life Insurance (FEGLI)

COVERAGE	AT AGE 48	AT AGE 56	AT AGE 61
Basic:	\$67,000.00	\$82,000.00	\$82,000.00
Option A:	\$10,000.00	\$10,000.00	\$10,000.00
Option B:	\$195,000.00	\$240,000.00	\$240,000.00
Option C:	\$25,000.00	\$25,000.00	\$25,000.00
Total:	\$297,000.00	\$357,000.00	\$357,000.00
ANNUAL PREMIUM:	\$819.00	\$4,126.00	\$6,359.00

Federal Income Analysis - Monthly

	Curren	t Income	First Ye	ar in Retirement Income
	Biweekly	Monthly	Monthly	
Gross Salary	\$2,476.65	\$5,366.08	\$1,953.42	Gross Annuity
Retirement	\$123.12	\$266.76	\$195.00	Survivor Benefit
TSP	\$247.67	\$536.61	\$0.00	Early Retirement - Age Penalty
TSP Catch-up	\$0.00	\$0.00	\$0.00	Unpaid Redeposit
Social Security - OASDI	\$147.19	\$318.91	\$0.00	Unpaid Deposit
Tax - Federal	\$217.43	\$471.10	\$363.86	Tax - Federal
Tax - State	\$74.93	\$162.35	\$125.39	Tax - State
FEGLI Basic	\$10.05	\$21.78	\$176.71	FEGLI Basic
FEGLI Optional	\$21.45	\$46.48	\$167.16	FEGLI Optional
Health Benefit - Medical	\$97.23	\$210.66	\$389.93	Health Benefit - Medical (FEHBP)
Health Benefit - Dental	\$0.00	\$0.00	\$0.00	Health Benefit - Dental
Health Benefit - Vision	\$0.00	\$0.00	\$0.00	Health Benefit - Vision
Flexible Spending Account	\$0.00	\$0.00		Long Term Care
Medicare	\$112.27	\$243.25		
Allotments	\$0.00	\$0.00		
Other - 1	\$0.00	\$0.00		
Other - 2	\$0.00	\$0.00		
Total Deductions	\$1,051.34	\$2,277.90	\$1,418.05	Total Reductions/Deductions
			\$535.37	Net Annuity
			\$1,123.00	Social Security / FERS Supplement
			\$1,083.33	TSP or IRA Rollover
Net Pay	\$1,425.31	\$3,088.18	\$2,741.70	Net Income

Net Retirement Income - Net Pay Today = -\$346.48

Impact of Inflation on Retirement Income

Inflation negatively impacts your future income. The value of the amount of money you are saving today will not have the same value in the future. You will not be able to buy as much in the future with each dollar saved. In other words, inflation makes it necessary to save more because your dollars will be worth less in the future.

This form estimates how much net income you will need at retirement to keep the same standard of living that you have today (Net Pay per Month Today). This information may help you analyze your financial planning needs. It is based on information and assumptions provided by you regarding your financial situation.

You selected an Average Yearly Inflation rate of: 3.5%

Net Pay per Month Today \$3,088.18

Net Monthly Income at Retirement \$2,741.70 that includes: Net Annuity + Social Security/FERS Supplement + TSP

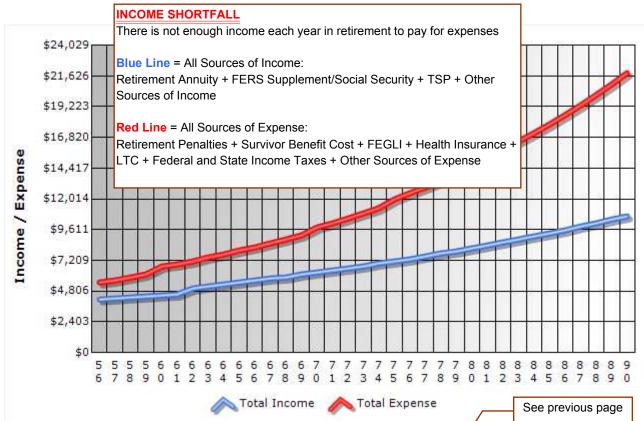
- In 8 years, the value of your net monthly income at retirement \$2,741.70 will be \$2,082.08.

- In order to maintain a standard of living equal in value to your current income \$3,088.18, you will need a net monthly income at retirement in \$ years of \$4,066.54.

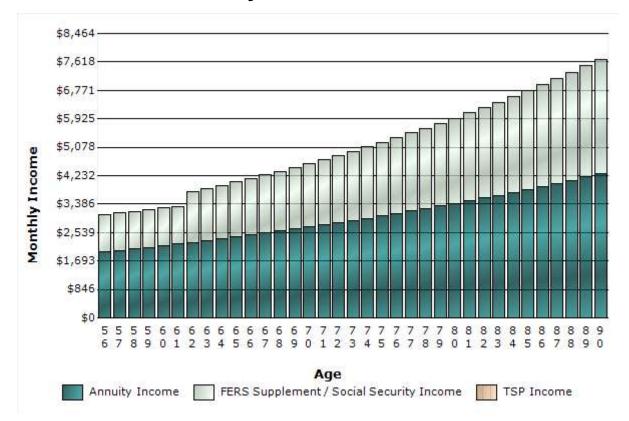
- The difference between \$2,741.70 and \$4,066.54 is a shortfall of \$1,324.84 in monthly retirement income in 8 years.

See next page

Monthly Income / Expense - All Sources



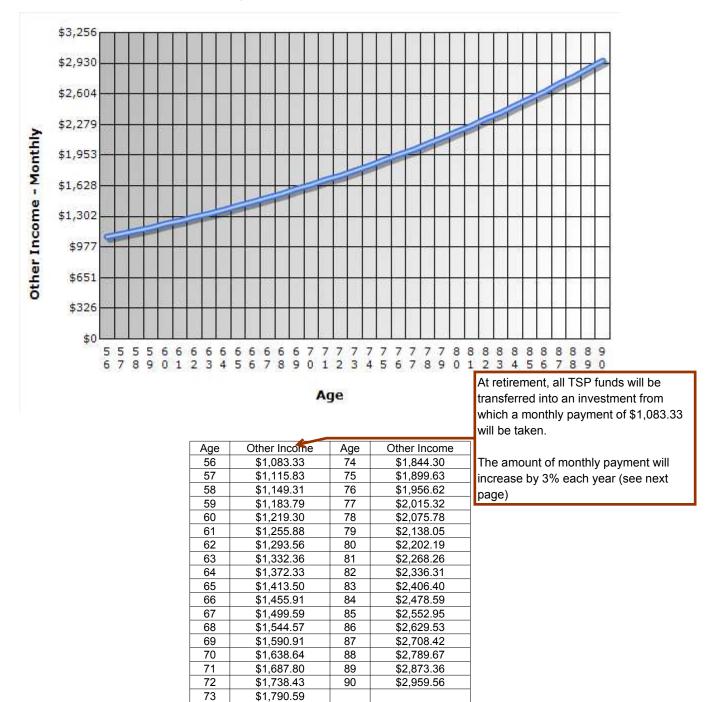
Age	Income	Expense	Difference	Change
56	\$4,159.71	\$5,484.55	-\$1,324.84 ^k	-
57	\$4,237.91	\$5,672.75	-\$1,434.84	-\$110.00
58	\$4,318.17	\$5,868.87	-\$1,550.70	-\$115.86
59	\$4,400.53	\$6,073.30	-\$1,672.77	-\$122.07
60	\$4,485.03	\$6,699.72	-\$2,214.69	-\$541.92
61	\$4,571.75	\$6,921.99	-\$2,350.24	-\$135.55
62	\$5,034.74	\$7,158.45	-\$2,123.71	\$226.53
63	\$5,171.06	\$7,405.11	-\$2,234.05	-\$110.34
64	\$5,310.77	\$7,662.49	-\$2,351.72	-\$117.67
65	\$5,453.94	\$7,958.20	-\$2,504.26	-\$152.54
66	\$5,601.64	\$8,238.70	-\$2,637.06	-\$132.80
67	\$5,752.92	\$8,531.67	-\$2,778.75	-\$141.69
68	\$5,907.85	\$8,837.74	-\$2,929.89	-\$151.14
69	\$6,068.53	\$9,157.66	-\$3,089.13	-\$159.24
70	\$6,232.00	\$9,746.06	-\$3,514.06	-\$424.93
71	\$6,401.35	\$10,095.89	-\$3,694.54	-\$180.48
72	\$6,574.64	\$10,461.91	-\$3,887.27	-\$192.73
73	\$6,752.98	\$10,845.01	-\$4,092.03	-\$204.76
74	\$6,935.42	\$11,246.15	-\$4,310.73	-\$218.70
75	\$7,124.07	\$11,990.24	-\$4,866.17	-\$555.44
76	\$7,316.99	\$12,430.54	-\$5,113.55	-\$247.38
77	\$7,515.29	\$12,892.09	-\$5,376.80	-\$263.25
78	\$7,720.04	\$13,376.15	-\$5,656.11	-\$279.31
79	\$7,929.34	\$13,884.00	-\$5,954.66	-\$298.55
80	\$8,145.30	\$14,745.28	-\$6,599.98	-\$645.32
81	\$8,366.00	\$15,304.99	-\$6,938.99	-\$339.01
82	\$8,593.54	\$15,892.96	-\$7,299.42	-\$360.43
83	\$8,828.04	\$16,510.88	-\$7,682.84	-\$383.42
84	\$9,067.58	\$17,160.57	-\$8,092.99	-\$410.15
85	\$9,314.29	\$17,843.96	-\$8,529.67	-\$436.68
86	\$9,568.27	\$18,563.12	-\$8,994.85	-\$465.18
87	\$9,828.65	\$19,320.27	-\$9,491.62	-\$496.77
88	\$10,096.53	\$20,117.77	-\$10,021.24	-\$529.62
89	\$10,372.04	\$20,958.15	-\$10,586.11	-\$564.87
90	\$10,654.30	\$21,844.13	-\$11,189.83	-\$603.72



Monthly Income - Government

Age	Annuity	Social Security	TSP	TOTAL	At rotiroment of TCD funde
56	\$1,953.38	\$1,123.00		\$3,076.38	At retirement, all TSP funds
57	\$1,999.08	\$1,123.00		\$3,122.08	will be transferred into an
58	\$2,045.86	\$1,123.00		\$3,168.86	investment from which a
59	\$2,093.74	\$1,123.00		\$3,216.74	monthly payment will be
60	\$2,142.73	\$1,123.00		\$3,265.73	taken (see next page)
61	\$2,192.87	\$1,123.00		\$3,315.87	taiteit (eee noxt page)
62	\$2,244.18	\$1,497.00		\$3,741.18	
63	\$2,296.70	\$1,542.00		\$3,838.70	
64	\$2,350.44	\$1,588.00		\$3,938.44	
65	\$2,405.44	\$1,635.00		\$4,040.44	
66	\$2,461.73	\$1,684.00		\$4,145.73	
67	\$2,519.33	\$1,734.00		\$4,253.33	
68	\$2,578.28	\$1,785.00		\$4,363.28	
69	\$2,638.62	\$1,839.00		\$4,477.62	
70	\$2,700.36	\$1,893.00		\$4,593.36	
71	\$2,763.55	\$1,950.00		\$4,713.55	
72	\$2,828.21	\$2,008.00		\$4,836.21	
73	\$2,894.39	\$2,068.00		\$4,962.39	
74	\$2,962.12	\$2,129.00		\$5,091.12	
75	\$3,031.44	\$2,193.00		\$5,224.44	
76	\$3,102.37	\$2,258.00		\$5,360.37	
77	\$3,174.97	\$2,325.00		\$5,499.97	
78	\$3,249.26	\$2,395.00		\$5,644.26	
79	\$3,325.29	\$2,466.00		\$5,791.29	
80	\$3,403.11	\$2,540.00		\$5,943.11	
81	\$3,482.74	\$2,615.00		\$6,097.74	
82	\$3,564.23	\$2,693.00		\$6,257.23	
83	\$3,647.64	\$2,774.00		\$6,421.64	
84	\$3,732.99	\$2,856.00		\$6,588.99	
85	\$3,820.34	\$2,941.00		\$6,761.34	
86	\$3,909.74	\$3,029.00		\$6,938.74	
87	\$4,001.23	\$3,119.00		\$7,120.23	
88	\$4,094.86	\$3,212.00		\$7,306.86	
89	\$4,190.68	\$3,308.00		\$7,498.68	
90	\$4,288.74	\$3,406.00		\$7,694.74	

Monthly Income - Other Sources



Annual Income Summary - Other Sources

Expense Analysis as of September-14-2009

	Source	Description	Savings	Growth	Income	COLA	Start Age	Stop Age
[Savings / Investment	TSP Rollover Investment	\$290,256	6.00%	\$13,000	3.00%	56	90

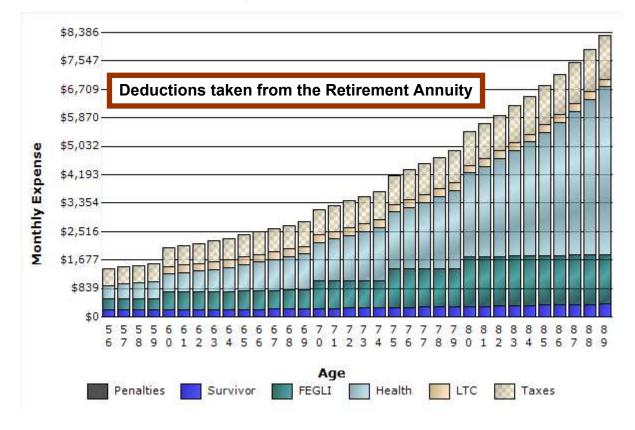
Income of \$13,000 per year / 12 = \$1,083.33 per month (see previous page)

Income source: Savings / Investment Description: TSP Rollover Investment

Amount in TSP Rollover Investment at the start of the income period: \$290,256.00 Annual growth of TSP Rollover Investment during the income period: 6.00%

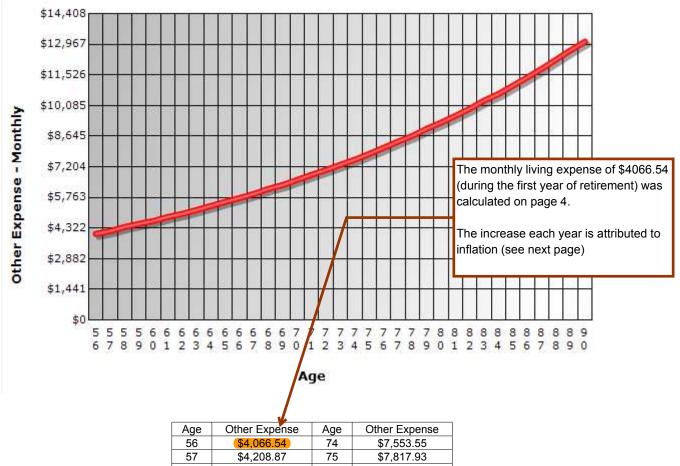
Annual	income: \$13,000.00)
	increase in income	
Aqe	Annual Income	Remaining
56	\$13,000.00	\$294,671.36
57	\$13,390.00	\$298,961.64
58	\$13,791.70	\$303,107.64
59	\$14,205.45	\$307,088.65
60	\$14,631.61	\$310,882.35
61	\$15,070.56	\$314,464.73
62	\$15,522.68	\$317,809.93
63	\$15 , 988.36	\$320,890.17
64	\$16,468.01	\$323,675.57
65	\$16,962.05	\$326,134.05
66	\$17,470.91	\$328,231.18
67	\$17,995.04	\$329,930.01
68	\$18,534.89	\$331,190.92
69	\$19,090.94	\$331,971.44
70	\$19,663.67	\$332,226.06
71 72	\$20,253.58 \$20,861.18	\$331,906.05 \$330,959.22
73	\$20,881.18	\$329,329.76
74	\$22,131.63	\$326,957.91
75	\$22,795.58	\$323,779.81
76	\$23,479.45	\$319,727.15
77	\$24,183.83	\$314,726.95
78	\$24,909.34	\$308,701.23
79	\$25,656.62	\$301,566.67
80	\$26,426.32	\$293,234.35
81	\$27,219.11	\$283,609.30
82	\$28,035.69	\$272,590.17
83	\$28,876.76	\$260,068.82
84	\$29,743.06	\$245,929.89
85	\$30,635.35	\$230,050.34
86	\$31,554.41	\$212,298.94
87	\$32,501.04	\$192,535.84
88	\$33,476.08	\$170,611.91
89	\$34,480.36	\$146,368.27
90	\$35,514.77	\$119,635.59

Monthly Expense - Government



Age	Penalties	Survivor	FEGLI	Health	LTC	Taxes	TOTAL
56		\$195.00	\$343.83	\$389.93		\$489.25	\$1,418.01
57		\$195.00	\$343.83	\$421.12		\$503.93	\$1,463.88
58		\$195.00	\$343.83	\$454.81		\$519.05	\$1,512.69
59		\$195.00	\$343.83	\$491.20		\$534.62	\$1,564.65
60		\$195.00	\$529.92	\$530.49	\$227.20	\$550.66	\$2,033.27
61		\$195.00	\$529.92	\$572.93	\$227.20	\$567.17	\$2,092.22
62		\$199.56	\$529.92	\$618.76	\$227.20	\$584.19	\$2,159.63
63		\$204.23	\$529.92	\$668.27	\$227.20	\$601.72	\$2,231.34
64		\$209.01	\$529.92	\$721.73	\$227.20	\$619.77	\$2,307.63
65		\$213.90	\$557.00	\$779.46	\$227.20	\$638.36	\$2,415.92
66		\$218.91	\$557.00	\$841.82	\$227.20	\$657.51	\$2,502.44
67		\$224.03	\$557.00	\$909.17	\$227.20	\$677.24	\$2,594.64
68		\$229.27	\$557.00	\$981.90	\$227.20	\$697.55	\$2,692.92
69		\$234.64	\$557.00	\$1,060.45	\$227.20	\$718.48	\$2,797.77
70		\$240.13	\$810.92	\$1,145.29	\$227.20	\$740.03	\$3,163.57
71		\$245.75	\$810.92	\$1,236.91	\$227.20	\$762.24	\$3,283.02
72		\$251.50	\$810.92	\$1,335.87	\$227.20	\$785.10	\$3,410.59
73		\$257.38	\$810.92	\$1,442.73	\$227.20	\$808.66	\$3,546.89
74		\$263.41	\$810.92	\$1,558.15	\$227.20	\$832.92	\$3,692.60
75		\$269.57	\$1,134.83	\$1,682.81	\$227.20	\$857.90	\$4,172.31
76		\$275.88	\$1,134.83	\$1,817.43	\$227.20	\$883.64	\$4,338.98
77		\$282.33	\$1,134.83	\$1,962.82	\$227.20	\$910.15	\$4,517.33
78		\$288.94	\$1,134.83	\$2,119.85	\$227.20	\$937.45	\$4,708.27
79		\$295.70	\$1,134.83	\$2,289.44	\$227.20	\$965.58	\$4,912.75
80		\$302.62	\$1,463.08	\$2,472.59	\$227.20	\$994.54	\$5,460.03
81		\$309.70	\$1,463.08	\$2,670.40	\$227.20	\$1,024.38	\$5,694.76
82		\$316.95	\$1,463.08	\$2,884.03	\$227.20	\$1,055.11	\$5,946.37
83		\$324.36	\$1,463.08	\$3,114.75	\$227.20	\$1,086.77	\$6,216.16
84		\$331.95	\$1,463.08	\$3,363.94	\$227.20	\$1,119.37	\$6,505.54
85		\$339.72	\$1,463.08	\$3,633.05	\$227.20	\$1,152.95	\$6,816.00
86		\$347.67	\$1,463.08	\$3,923.69	\$227.20	\$1,187.54	\$7,149.18
87		\$355.81	\$1,463.08	\$4,237.59	\$227.20	\$1,223.16	\$7,506.84
88		\$364.13	\$1,463.08	\$4,576.60	\$227.20	\$1,259.86	\$7,890.87
89		\$372.65	\$1,463.08	\$4,942.72	\$227.20	\$1,297.66	\$8,303.31

Monthly Expense - Other Sources



57	\$4,208.87	75	\$7,817.93
58	\$4,356.18	76	\$8,091.56
59	\$4,508.65	77	\$8,374.76
60	\$4,666.45	78	\$8,667.88
61	\$4,829.77	79	\$8,971.25
62	\$4,998.82	80	\$9,285.25
63	\$5,173.77	81	\$9,610.23
64	\$5,354.86	82	\$9,946.59
65	\$5,542.28	83	\$10,294.72
66	\$5,736.26	84	\$10,655.03
67	\$5,937.03	85	\$11,027.96
68	\$6,144.82	86	\$11,413.94
69	\$6,359.89	87	\$11,813.43
70	\$6,582.49	88	\$12,226.90
71	\$6,812.87	89	\$12,654.84
72	\$7,051.32	90	\$13,097.76
73	\$7,298.12		

Annual Expense Summary - Other Sources

Expense Analysis as of September-14-2009

Description	Expense	Annual Increase	Start Age	Stop Age
Living Expense	\$48,798.48	3.50%	56	90
		\$4066.54	x 12 months = {	\$48,798.48

Expense source: Description: Living Expense

Annual	Expense:	\$48,798.48	
Annual	increase	in Expense:	3.50%

Planned and Projected Retirement

Planned and Projected Retirement

Retirement Characterization FERS Retirement System Employee Type Regular Retirement Type Regular Input Data High 3 Average at Retirement 78,135 Estimated High 3 Increase/Year 3.00 % Years of Service at Retirement 30 Months of Service at Retirement 0 Age at Retirement in Years 56 Age at Retirement in Months 0 Sick Leave Saved at Retirement 0 Calculations on all Impact of delaying Sick Leave to be Saved/Year 0 pages in this Federal 0.00 % Annual Inflation Factor retirement one or **Employee Benefits** % COLA (In Retirement) 2.34 more years Analysis are based FERS Survivor 50% Annuity on the planned Planned and Projected Retirement Data retirement at age 56 Planned Retirement Delayed Retirement 67 57 58 59 60 64 65 66 Age In Years 56 61 62 63 0 0 0 Age In Months 0 0 0 0 0 0 0 0 0 Service Years 30 31 32 33 34 35 36 37 38 39 40 41 Service Months 0 0 0 0 0 0 0 0 0 0 0 0 Sick Leave Years 0 0 0 0 0 0 0 0 0 0 0 0 Sick Leave 0 0 0 0 0 0 0 0 0 0 0 0 Months High 3 78,135 80,479 82,893 85,380 87,942 90,580 93,297 96,096 98,979 101,948 105,007 108,157 Average Change in 2,344 2,414 2,487 2,562 2,638 2,717 2,799 2,883 2,969 3,059 3,150 High 3 Average Annual ANNUITY 23,441 24,949 26,526 28,175 29,900 31,703 36,946 41,373 43,736 46,203 48,779 39,111 (Before Penalties) Annual Retire Early Penalty Annual Deposit Penalty Annual Redeposit Penalty Annual Annuity 23,441 24,949 26,526 28,175 29,900 31,703 36,946 39,111 41,373 43,736 46,203 48,779 No Survivor Monthly Annuity 1,953 2,079 2,210 2,348 2,492 2,642 3,079 3,259 3,448 3,645 3,850 4,065 No Survivor * Annual Annuity 21,096 22,454 23,873 25,358 26,910 28,533 33,251 35,200 37,236 39,362 41,583 43,901 With Survivor Monthly Annuity 1,758 1,871 1,989 2,113 2,243 2,378 2,771 2,933 3,103 3,280 3,465 3,658 With Survivor * Annual Survivor 11.720 12.474 14.088 14.950 15.851 18.473 20.687 24.389 13.263 19.556 21.868 23.102 Annuity Monthly Survivor 977 1,040 1,105 1,174 1,246 1,321 1,539 1,630 1,724 1,822 1,925 2,032 Annuity Annual Cost of 2,340 2,496 2,652 2,820 2,988 3,168 3,696 3,912 4,140 4,380 4,620 4,884 Survivor Annuity * Monthly Cost of 195 208 221 235 249 264 308 326 345 365 385 407

Survivor Annuity *

Retirement Benefits

Retirement Benefits

Employee Retirement: - Your Annuity at retirement is based on a current salary of \$64,393 per year with 3.00% annual pay raises. Retiring at age 56 with 30 years of service will yield a Monthly Retirement Income of: \$1,953 Employee Retirement with Survivor Benefit Plan (SBP): - Your Monthly Retirement Income after SBP Cost starting at age 56 will be: \$1,758 **Survivor's Benefit:** - Under SBP, at your death, your widow(er) will receive a Monthly Income of: \$977 **Costs:** - Your projected cost for a Survivor Benefit Plan (SBP) at Retirement will be: Cost Per Month: \$195 Cost Per Year: \$2,340 - Your Projected Accumulated Cost for a Survivor Benefit Plan (SBP) at age 66 will be: \$26,587 - Your Projected Accumulated Cost for a Survivor Benefit Plan (SBP) at age 76 will be: \$56,486 \$111,582 Annual Income and Accumulated Cost \$100,424 94,165 \$89,266 74,238 \$78,107 \$66,949 56,486 \$55,791 40,673 \$44,633 \$33,475 26,587 \$22,316 14,040 \$11,158 2,340 \$0 Age 56 61 66 71 76 81 86 Retirement Annuity Income Survivor Benefit Income

∧ Accumulated Survivor Benefit Cost

Important: You should consider taking at least the minimum Survivor Benefit Plan to guarantee your spouse the right to continue the Federal Employee Health Insurance Plan upon your death. If you elect not to participate in the Survivor Benefit Plan, your spouse may face a future need to obtain private sector health insurance at a potentially greater cost.

Retirement Annuity and Surviving Spouse Benefits

Benefits Data

ed on a COLA (In Potiromont) of 2.34% and a 50% Survivor Annuity

Year	Age	Monthly Annuity No	Monthly Annuity With	Survivor's Monthly	Monthly Difference	Annual Difference	A	mulated nnual erence	
		Survivor [A]	Survivor [B]	Annuity	[A] - [B] *	[A] - [B]		.] - [B]	
1	56	1,953.00	1,758.00	977.00	195.00	2,340.00		340.00	
2	57	1,953.00	1,758.00	977.00	195.00	2,340.00		\$80.00	
3	58	1,953.00	1,758.00	977.00	195.00	2,340.00)20.00	
4	59	1,953.00	1,758.00	977.00	195.00	2,340.00		360.00	
5	60	1,953.00	1,758.00	977.00	195.00	2,340.00		700.00	
6	61	1,953.00	1,758.00	977.00	195.00	2,340.00		040.00	
7	62	1,998.70	1,799.14	999.86	199.56	2,394.76		434.76	
8	63	2,045.47	1,841.24	1,023.26	204.23	2,450.79		885.55	
9	64	2,093.33	1,884.32	1,047.20	209.01	2,508.14		393.69	
10	65	2,142.32	1,928.42	1,071.71	213.90	2,566.83		960.52	
11	66	2,192.45	1,973.54	1,096.79	218.91	2,626.90		587.42	
12	67	2,243.75	2,019.72	1,122.45	224.03	2,688.37		275.79	
13	68	2,296.26	2,066.98	1,148.72	229.27	2,751.27		027.06	
14	69	2,349.99	2,115.35	1,175.60	234.64	2,815.65		842.71	
15	70	2,404.98	2,164.85	1,203.10	240.13	2,881.54		724.25	
16	71	2,461.25	2,215.51	1,231.26	245.75	2,948.97		673.22	
17	72	2,518.85	2,267.35	1,260.07	251.50	3,017.97		691.19	
18	73	2,577.79	2,320.41	1,289.55	257.38	3,088.59		779.79	
19	74	2,638.11	2,374.70	1,319.73	263.41	3,160.87		940.65	
20	75	2,699.84	2,430.27	1,350.61	269.57	3,234.83		175.48	
21	76	2,763.02	2,487.14	1,382.22	275.88	3,310.53		486.01	
22	77	2,827.67	2,545.34	1,414.56	282.33	3,387.99		874.00	
23	78	2,893.84	2,604.90	1,447.66	288.94	3,467.27		341.28	
24	79	2,961.55	2,665.85	1,481.54	295.70	3,548.41		889.68	
25	80	3,030.85	2,728.23	1,516.20	302.62	3,631.44	7 <mark>0,</mark>	<u>521.12</u>	
26	81	3,101.78	2,792.08	1,551.68	309.70	3,716.41	74,	237.53	
27	82	3,174.36	2,857.41	1,587.99	316.95	3,803.38		040.91	
28	83	3,248.64	2,924.27	1,625.15	324.36	3,892.38		933.29	
29	84	3,324.66	2,992.70	1,663.18	331.95	3,983.46	85,9	916.75	
30	<mark>85</mark>	3,402.45	3,062.73	1,702.10	339.72	4,076.67		993.42	
31	86	3,482.07	3,134.40	1,741.93	347.67	4,172.07		165.49	
32	87	3,563.55	3,207.74	1,782.69	355.81	4,269.69		435.18	
33	88	3,646.94	3,282.80	1,824.40	364.13	4,369.60		,804.78	
34	89	3,732.28	3,359.62	1,867.09	372.65	4,471.85		,276.63	
35	90	3,819.61	3,438.24	1,910.78	381.37	4,576.49	111	,853.13	
onthly A	nnuity No S	Survivor Minus	Monthly Ar	nuity With S	urvivor 🔺	Monthly	aact	1	
						Monthly	COST		
						for a		Cos	+
						Survivor			
						Benefit		Acc	umul
						Denent		for a	a Surv
								Ben	

FERS Supplement and Social Security Benefits

Benefits Data Calculations based on a FERS Annuity COLA of 2.34% and a Social Security COLA of 2.98%.

Calculation	ns based on a FER	S Annuity COLA of	2.34%	% and a Soci	al Security COLA o	12.98%.
Age	FERS Annuity	FERS Supplement	Soci	al Security	TOTAL	Change
56	<mark>1,758</mark>	1,123		0	2,881	0
57	1,758	1,123		0	2,881	0
58	<mark>1,758</mark>	1,123		0	2,881	0
59	<mark>1,758</mark>	1,123		0	2,881	0
60	1,758	1,123		0	2,881	0
61	<mark>1,758</mark>	1,123		0	2,881	0
62	1,799	0		1,497	3,296	415
63	1,841	0		1,542	3,383	87
64	1,884	No COLA until age	0.62	1,588	3,472	89
65	1,928		_	1,635	3,563	91
66	1,974	for Regular FERS		1,684	3,658	95
67	2,020	retirees	I	1,734	3,754	96
68	2,067			1,785	3,852	98
69	2,115	COLA one year af	ter	1,839	3,954	102
70	2,165	retirement for:		1,893	4,058	104
71	2,216			1,950	4,166	108
72	2,267	Firefighters,		2,008	4,275	109
73	2,320	Law Enforcement,	_	2,068	4,388	113
74	2,375	Air Traffic Controll	ers	2,129	4,504	116
75	2,430	FERS retirees		2,193	4,623	119
76	2,487	U		2,258	4,745	122
77	2,545	0		2,325	4,870	125
78	2,605	0		2,395	5,000	130
79	2,666	0		2,466	5,132	132
80	2,728	0		2,540	5,268	136
81	2,792	0		2,615	5,407	139
82	2,857	0		2,693	5,550	143
83	2,924	0		2,774	5,698	148
84	2,993	0		2,856	5,849	151
85	3,063	0		2,941	6,004	155
86	3,134	0		3,029	6,163	159
87	3,208	0		3,119	6,327	164
88	3,283	0		3,212	6,495	168
89	3,360	0		3,308	6,668	173
90	3,438	0		3,406	6,844	176

Thrift Savings Plan

Thrift Savings Plan

Current Contributions:

You are **currently contributing** a regular amount of \$6,439 from your salary and an additional \$0 catch-up contributon for a combined Annual Contribution of:

Continuing Contributions:

Your future Thrift Savings Plan projections are based on your annual salary increases, annual TSP contributions, catch-up contributions and, rates of return of each fund. You have chosen to distribute 25.00% into the C fund earning 5.00%, 10.00% into the F fund earning 4.00%, 10.00% into the G fund earning 3.50%, 35.00% into the I fund earning 5.00%, 20.00% into the S fund earning 5.00%, and .00% into the L-2020 Fund. Each quarter, your L-funds allocation will automatically shift to a slightly more conservative mix (less allocated in the C, I, and S funds and more allocated in the F and G funds).

Withdrawal of Funds:

At the age of 56 years and 2 months you elected a lump sum withdrawal of your funds amounting to:

Note: Earnings Rates are hypothetical - not guaranteed. The monthly income illustrated is based on a gross distribution without consideration for income tax.

At retirement, all TSP funds will be transferred into an investment from which a monthly payment of \$1,083.33 will be taken.

\$290,256

See pages 8 and 9

\$6,439

Existing Savings

There are six separate funds (C, F, G, I, S, and L) in which to accumulate savings. At this time you have accumulated \$25,213.00 in the C Fund, \$3,417.00 in the F Fund, \$62,133.00 in the G Fund, \$14,531.00 in the I Fund, \$17,749.00 in the S Fund, and \$10,000.00 in the L-2020 Fund for a total of \$133,043.00.

Projected Annual Return Rates

The following rates were selected by you for calculating future earnings: C Fund 5.00%, F Fund 4.00%, G Fund 3.50%, I Fund 5.00%, and S Fund 5.00%.

Contributions

You are currently contributing a regular amount of \$6,439.29 from your salary and an additional \$0.00 catch-up contribution for a combined Annual Contribution of \$6,439.29. This is divided into the six funds as follows:

\$1,609.82 (25.00%) in the C Fund, \$643.93 (10.00%) in the F Fund, \$643.93 (10.00%) in the G Fund, \$2,253.75 (35.00%) in the I Fund, \$1,287.86 (20.00%) in the S Fund, and \$0.00 (0.00%) in the L-2020 Fund.

In addition, the government's contribution of \$3,219.63 is divided into the six funds as follows:

\$804.91 (25.00%) in the C Fund, \$321.96 (10.00%) in the F Fund, \$321.96 (10.00%) in the G Fund, \$1,126.87 (35.00%) in the I Fund, \$643.93 (20.00%) in the S Fund, and \$0.00 (0.00%) in the L-2020 Fund.

The total annual contribution of \$9,658.92 is distributed as follows:

\$2,414.73 (25.00%) in the C Fund,

\$965.89 (10.00%) in the F Fund,

\$965.89 (10.00%) in the G Fund, \$3,380.62 (35.00%) in the I Fund,

\$1,931.79 (20.00%) in the S Fund, and

\$0.00 (0.00%) in the L-2020 Fund.

In January of each year, you anticipate a 3.00% increase in salary that will raise your annual TSP contribution.

Projected Savings at Withdrawal

You elected to start withdrawing funds at the age of 56 years and 2 months. The projected savings in the six funds at that age is \$290,256.00.

Withdrawal Option Selected

You elected a lump sum withdrawal of your funds amounting to \$290,256.00.

Thrift Savings Plan - Contributions and Projected Savings

				-							
End of	٨٥٥	Salary	Your	Gov	TOTAL	C Fund	F Fund	G Fund	I Fund	S Fund	TOTAL
Year	Age	Salary	Contrib	Contrib	Contrib	Savings	Savings	Savings	Savings	Savings	Savings
12-2009	48	64,393	6,439	3,220	9,659	26,446	3,786	63,184	15,909	18,695	128,020
12-2010	49	66,325	6,632	3,316	9,949	30,344	4,954	66,443	20,286	21,687	143,714
12-2011	50	68,315	6,831	3,416	10,247	34,518	6,199	69,847	24,993	24,894	160,451
12-2012	51	70,364	7,036	3,518	10,555	38,984	7,527	73,404	30,052	28,327	178,294
12-2013	52	72,475	7,247	3,624	10,871	43,759	8,941	77,119	35,483	32,001	197,303
12-2014	53	74,649	7,465	3,732	11,197	48,862	10,446	81,000	41,308	35,930	217,546
12-2015	54	76,889	7,689	3,844	11,533	54,312	12,046	85,053	47,552	40,129	239,092
12-2016	55	79,195	7,920	3,960	11,879	60,130	13,747	89,285	54,239	44,613	262,014
08-2017	56	0	4,079	2,039	6,118	63,722	14,739	92,010	58,256	47,368	276,095

Summary of Annual Contributions and Savings in the C, F, G, I and S Funds: 12-2009 to 08-2017

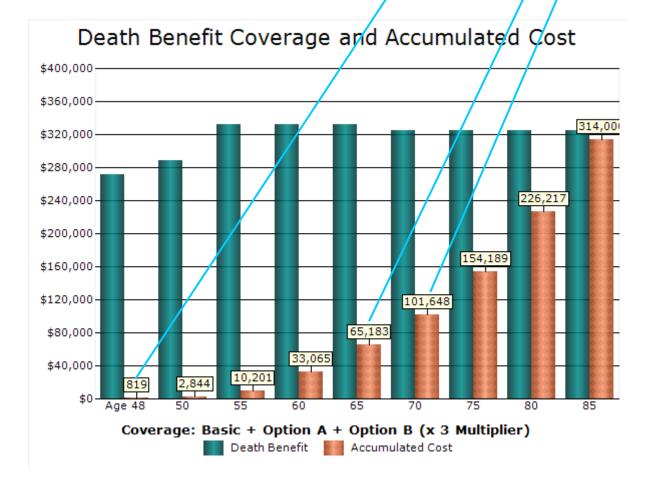
Summary of Annual Contributions and Savings in the L Funds (C, F, G, I and S): 12-2009 to 08-2017

End of	Age	Salary	Your	Gov	TOTAL	C Fund	F Fund	G Fund	I Fund	S Fund	TOTAL
Year			Contrib	Contrib	Contrib	Savings	Savings	Savings	Savings	Savings	Savings
12-2009	48	64,393	0	0	0	3,439	808	2,772	1,922	1,210	10,151
12-2010	49	66,325	0	0	0	3,540	831	3,038	1,977	1,229	10,615
12-2011	50	68,315	0	0	0	3,643	853	3,320	2,033	1,247	11,096
12-2012	51	70,364	0	0	0	3,747	877	3,618	2,090	1,264	11,596
12-2013	52	72,475	0	0	0	3,851	901	3,933	2,148	1,279	12,112
12-2014	53	74,649	0	0	0	3,957	925	4,265	2,205	1,292	12,644
12-2015	54	76,889	0	0	0	4,063	950	4,617	2,263	1,303	13,196
12-2016	55	79,195	0	0	0	4,170	975	4,988	2,321	1,312	13,766
08-2017	56	0	0	0	0	4,259	994	5,211	2,370	1,327	14,161

Federal Employees Group Life Insurance

Federal Employees Group Life Insurance

Current Coverage and Costs: Your current coverage (Death Benefit) for FEGLI is: Your current total FEGLI Monthly Cost is: The Annual Cost is:	\$272,000	\$68.25 \$819
Future Coverage and Costs:		
At age 56 your coverage (Death Benefit) for FEGLI will be:	\$332,000	
Your total FEGLI Monthly Cost will be:		\$343.87
The Annual Cost will be:		\$4,126
The total Accumulated Cost for your FEGLI coverage will be:		\$14,327
At age 65 your coverage (Death Benefit) for FEGLI will be:	\$332,000	
Your total FEGLI Monthly Cost will be:		\$556.96
The Annual Cost will be:		\$6,684
The total Accumulated Cost for your FEGLI coverage will be:		\$65,183
At age 70 your coverage (Death Benefit) for FEGLI will be: Your total FEGLI Monthly Cost will be:	\$324,500	\$810.90
The Annual Cost will be:		\$9,731 \$101,648
The total Accumulated Cost for your FEGLI coverage will be:		₽ I U I ,0 4 0



Federal Employees Group Life Insurance

Summary as of September-14-2009

At your current age of 48, your annual salary is \$64,393.00, and you expect annual salary increases of 3.00%. Your life insurance coverage includes: Basic (equal to your rounded annual salary plus \$2000), Option A (equal to \$10,000), Option B (equal to 3 times your annual salary), Option C insures your spouse for \$25,000. You plan to retire on 07-13-2017 at the age of 56. You elected to continue your full Basic coverage at the age of 65. You chose to keep full Option B coverage at the age of 65. You elected to keep full Option C coverage at the age of 65.

Age	Annual Salary	Biweekly Premium	Monthly Premium	Annual Premium	Accumulated Cost	Basic	Option A	Option B	Option C	Total Coverage
48/49	64,393	31.50	68.25	819	819	67.000	10.000	195.000	25,000	297,000
49/50	66,325	32.34	70.07	841	1,660	69,000	10,000	201,000	25,000	305,000
50/51	68,315	45.53	98.65	1,184	2,844	71,000	10,000	207,000	25,000	313,000
51/52	70,364	46.67	101.12	1,213	4,057	73,000	10,000	213,000	25,000	321,000
52/53	72,475	47.81	103.59	1,243	5,300	75,000	10,000	219,000	25,000	329,000
53/54	74,649	48.95	106.06	1,273	6,573	77,000	10,000	225,000	25,000	337,000
54/55	76,889	50.09	108.53	1,302	7,875	79,000	10,000	231,000	25,000	345,000
<u>55/56</u>	79,195	89.45	193.81	2,326	10,201	82,000	10,000	240,000	25,000	357,000
56/57	0	158.71	343.87	4,126	14,327	82,000	10,000	240,000	25,000	357,000
57/58	0	158.71	343.87	4,126	18,454	82,000	10,000	240,000	25,000	357,000
58/59	0	158.71	343.87	4,126	22,580	82,000	10,000	240,000	25,000	357,000
59/60	0	158.71	343.87	4,120	26,707	82,000	10,000	240,000	25,000	357,000
60/61	0	244.56	529.88	6,359	33,065	82,000	10,000	240,000	25,000	357,000
61/62	0	244.56	529.88	6,359	39,424	82,000	10,000	240,000	25,000	357,000
			529.88							
62/63	0	244.56		6,359	45,782	82,000	10,000	240,000	25,000	357,000
63/64	0	244.56	529.88	6,359	52,141	82,000	10,000	240,000	25,000	357,000
64/65	0	244.56	529.88	6,359	58,499	82,000	10,000	240,000	25,000	357,000
65/66	0	257.06	556.96	6,684	65,183	82,000	10,000	240,000	25,000	357,000
66/67	0	257.06	556.96	6,684	71,867	82,000	7,600	240,000	25,000	354,600
67/68	0	257.06	556.96	6,684	78,550	82,000	5,200	240,000	25,000	352,200
68/69	0	257.06	556.96	6,684	85,234	82,000	2,800	240,000	25,000	349,800
69/70	0	257.06	556.96	6,684	91,917	82,000	2,500	240,000	25,000	349,500
70/71	0	374.26	<u>810.90</u>	9,731	<u>101,648</u>	82,000	2,500	240,000	25,000	349,500
71/72	0	374.26	810.90	9,731	111,379	82,000	2,500	240,000	25,000	349,500
72/73	0	374.26	810.90	9,731	121,110	82,000	2,500	240,000	25,000	349,500
73/74	0	374.26	810.90	9,731	130,840	82,000	2,500	240,000	25,000	349,500
74/75	0	374.26	810.90	9,731	140,571	82,000	2,500	240,000	25,000	349,500
75/76	0	523.76	1,134.81	13,618	154,189	82,000	2,500	240,000	25,000	349,500
76/77	0	523.76	1,134.81	13,618	167,807	82,000	2,500	240,000	25,000	349,500
77/78	0	523.76	1,134.81	13,618	181,424	82,000	2,500	240,000	25,000	349,500
78/79	0	523.76	1,134.81	13,618	195,042	82,000	2,500	240,000	25,000	349,500
79/80	0	523.76	1,134.81	13,618	208,660	82,000	2,500	240,000	25,000	349,500
8 <mark>0/81</mark>	0	675.26	1,463.06	17,557	226,217	82,000	2,500	240,000	25,000	349,500
81/82	0	675.26	1,463.06	17,557	243,773	82,000	2,500	240,000	25,000	349,500
82/83	0	675.26	1,463.06	17,557	261,330	82,000	2,500	240,000	25,000	349,500
83/84	0	675.26	1,463.06	17,557	278,887	82,000	2,500	240,000	25,000	349,500
84/85	0	675.26	1,463.06	17,557	296,444	82,000	2,500	240,000	25,000	349,500
85/86	0	675.26	1,463.06	17,557	314,000	82,000	2,500	240,000	25,000	349,500
86/87	0	675.26	1,463.06	17,557	331,557	82,000	2,500	240,000	25,000	349,500
87/88	0	675.26	1,463.06	17,557	349,114	82,000	2,500	240,000	25,000	349,500
88/89	Ő	675.26	1,463.06	17,557	366,671	82,000	2,500	240,000	25,000	349,500
89/90	Ő	675.26	1,463.06	17,557	384,227	82,000	2,500	240,000	25,000	349,500
90/91	Ő	675.26	1,463.06	17,557	401,784	82,000	2,500	240,000	25,000	349,500
91/92	0	675.26	1,463.06	17,557	419,341	82,000	2,500	240,000	25,000	349,500
5 17 OL	<u> </u>	0.0.20	1,100.00	,007	,0-11	02,000	,000			0.0,000
		<u> </u>		10 to Ago 6	-	Denio	Ontion A	Ontion D	Ontion C	Total

FEGLI Premiums and Coverage

Average Premium from Age 48 to Age 65	Basic	Option A	Option B	Option C	Total Premium
Biweekly	\$48.41	\$3.07	\$73.23	\$7.63	\$132.35
Monthly	\$104.89	\$6.66	\$158.66	\$16.53	\$286.76

Federal Employees Health Benefits Program

Federal Employees Health Benefits Program

Calculations based on current Health Insurance premium of:

Biweekly = \$97.23

Monthly = \$210.66

Annual = \$2,527.98

(The current premium is projected to increase annually by 8.00% (compounded))

	premium is projecte				
Age	Biweekly Health	Monthly Health	Annual Health	Accumlated	Change Form
	Benefit Cost Benefit Cost		Benefit Cost	Cost	Previous Year
48/49	97.23	210.67	2,527.98	2,527.98	.00
49/50	105.01	227.52	2,730.22	5,258.20	202.24
50/51	113.41	245.72	2,948.64	8,206.83	218.42
51/52	122.48	265.38	3,184.53	11,391.36	235.89
52/53	132.28	286.61	3,439.29	14,830.65	254.76
53/54	142.86	309.54	3,714.43	18,545.08	275.14
54/55	154.29	334.30	4,011.59	22,556.67	297.16
55/56	166.64	361.04	4,332.51	26,889.18	320.92
56/57	179.97	389.93	4,679.11	31,568.30	346.60
57/58	194.36	421.12	5,053.44	36,621.74	374.33
58/59	209.91	454.81	5,457.72	42,079.46	404.28
59/60	226.71	491.20	5,894.34	47,973.80	436.62
60/61	244.84	530.49	6,365.88	54,339.68	471.54
61/62	264.43	572.93	6,875.15	61,214.83	509.27
62/63	285.58	618.76	7,425.17	68,640.00	550.02
63/64	308.43	668.27	8,019.18	76,659.18	594.01
64/65	333.10	721.73	8,660.71	85,319.90	641.53
65/66	359.75	779.46	9,353.57	94,673.47	692.86
66/67	388.53	841.82	10,101.86	104,775.32	748.29
67/68	419.62	909.17	10,910.01	115,685.33	808.15
68/69	453.19	981.90	11,782.81	127,468.14	872.80
69/70	489.44	1,060.45	12,725.43	140,193.57	942.62
70/71	528.60	1,145.29	13,743.47	153,937.03	1,018.04
71/72	570.88	1,236.91	14,842.94	168,779.98	1,099.47
72/73	616.55	1,335.87	16,030.38	184,810.35	1,187.44
73/74	665.88	1,442.73	17,312.81	202,123.16	1,282.43
74/75	719.15	1,558.15	18,697.83	220,821.00	1,385.02
75/76	776.68	1,682.81	20,193.66	241,014.66	1,495.83
76/77	838.81	1,817.43	21,809.15	262,823.81	1,615.49
77/78	905.92	1,962.82	23,553.88	286,377.69	1,744.73
78/79	978.39	2,119.85	25,438.20	311,815.89	1,884.32
79/80	1,056.66	2,289.44	27,473.25	339,289.14	2,035.05
80/81	1,141.20	2,472.59	29,671.11	368,960.25	2,197.86
81/82	1,232.49	2,670.40	32,044.80	401,005.05	2,373.69
82/83	1,331.09	2,884.03	34,608.38	435,613.43	2,563.58
83/84	1,437.58	3,114.75	37,377.05	472,990.49	2,768.67
84/85	1,552.59	3,363.94	40,367.22	513,357.71	2,990.17
85/86	1,676.79	3,633.05	43,596.60	556,954.30	3,229.38
86/87	1,810.94	3,923.69	47,084.32	604,038.63	3,487.72
87/88	1.955.81	4,237.59	50,851.07	654,889.70	3,766.75
88/89	2,112.28	4,576.60	54,919.16	709,808.85	4,068.09
89/90	2,281.26	4,942.72	59,312.69	769,121.54	4,393.53
90/91	2,463.76	5,338.14	64,057.70	833,179.25	4,745.01

Long Term Care Insurance

Long Term Care Insurance - Government

Summary as of September-14-2009

Sam Smith At the age of 60, your initial Daily LTC Benefit will be \$200. Your Daily Benefit Amount will increase each year by 5%. You will wait 90 days before you will receive your first Daily Benefit payment. Your Daily Benefit will last 5 years. The Automatic Compound Inflation protection option was selected. Your initial LTC insurance premium is \$227.20 per month.

Age	Daily Benefit	Lifetime Benefit	Monthly Premium	Annual Premium	Accumulated Cost
60/61	200.00	365,000	227.20	2,726	5,453
62/63	220.50	402,413	227.20	2,726	10,906
64/65	243.10	443,660	227.20	2,726	16,358
66/67	268.02	489,135	227.20	2,726	21,811
68/69	295.49	539,271	227.20	2,726	27,264
70/71	325.78	594,547	227.20	2,726	32,717
72/73	359.17	655,488	227.20	2,726	38,170
74/75	395.99	722,675	227.20	2,726	43,622
76/77	436.57	796,749	227.20	2,726	49,075
78/79	481.32	878,416	227.20	2,726	54,528
80/81	530.66	968,454	227.20	2,726	59,981
82/83	585.05	1,067,720	227.20	2,726	65,434
84/85	645.02	1,177,161	227.20	2,726	70,886
86/87	711.13	1,297,821	227.20	2,726	76,339
88/89	784.03	1,430,847	227.20	2,726	81,792
90/91	864.39	1,577,509	227.20	2,726	87,245
92/93	952.99	1,739,204	227.20	2,726	92,698
94/95	1,050.67	1,917,472	227.20	2,726	98,150

Benefits and Costs Analysis

FEGLI and **Survivor Benefit** Cost Analysis

Age	Annual FEGLI Cost	Annual Survivor Benefit	TOTAL Annual Cost	TOTAL ACCUMULATED COST	Cost Increase From Previous Year
		Cost			i cai
48/49	819	0	819	819	
49/50	841	0	841	1,660	22
50/51	1,184	0	1,184	2,844	343
51/52	1,213	0	1,213	4,057	29
52/53	1,243	0	1,243	5,300	30
53/54	1,273	0	1,273	6,573	30
54/55	1,302	0	1,302	7,875	29
55/56	2,326	0	2,326	10,201	1,024
<u>56/57</u>	4,126	2,340	6,466	16,667	4,140
57/58	4,126	2,340	6,466	23,133	
58/59	4,126	2,340	6,466	29,599	
59/60	4,126	2,340	6,466	36,065	
60/61	6,359	2,340	8,699	44,764	2,233
61/62	6,359	2,340	8,699	53,463	
62/63	6,359	2,395	8,754	62,217	55
63/64	6,359	2,451	8,810	71,027	56
64/65	6,359	2,508	8,867	79,894	57
65/66	6,684	2,567	9,251	89,145	384
66/67	6,684	2,627	9,311	98,455	60
67/68	6,684	2,688	9,372	107,828	61
68/69	6,684	2,751	9,435	117,263	63
69/70	6,684	2,816	9,500	126,763	64
<u>70/71</u>	9,731	2,882	12,613	<u>139,375</u>	3,113
71/72	9,731	2,949	12,680	152,055	67
72/73	9,731	3,018	12,749	164,804	69
73/74	9,731	3,089	12,820	177,624	71
74/75	9,731	3,161	12,892	190,516	72
75/76	13,618	3,235	16,853	207,368	3,961
76/77	13,618	3,311	16,929	224,297	76
77/78	13,618	3,388	17,006	241,303	77
78/79	13,618	3,467	17,085	258,388	79
79/80	13,618	3,548	17,166	275,555	81
80/81	17,557	3,631	21,188	<u>296,743</u>	4,022
81/82	17,557	3,716	21,273	318,017	85
82/83	17,557	3,803	21,360	339,377	87
83/84	17,557	3,892	21,449	360,826	89
84/85	17,557	3,983	21,540	382,367	91
85/86	17,557	4,077	21,634	404,000	93
86/87	17,557	4,172	21,729	425,729	95
87/88	17,557	4,270	21,827	447,556	98
88/89	17,557	4,370	21,927	469,483	100
89/90	17,557	4,472	22,029	491,512	102
90/91	17,557	4,576	22,133	513,645	105
91/92	17,557	4,684	22,241	535,886	107

Input Data

Federal Benefits Data Collection Form

Decision Support Software LLC http://www.FedRetireSoftware.com

	Helpful Sources of Data Leave and Earning Statemen Thrift Savings Plan Statemen Social Security Statement (S Personal Statement of Benef Record of Military Service (if Employee Stated Data (ESD	it (LES) it (TSP) its (PSB) applicable) (DD214)	
Retirement Annuity	(Annuities → 1. Retirement E	Eligibility form)	
Employee's Name:A	m SmITH	DOB:6/Z	1/6/ ESD
Spouse's Name:	LY SMITH	DOB: 5/1	2/63 ESD
Address: 1234 MA	HN STREET City!	State/Zip: Any Tou	W. US 54321 ESD
Retirement System (circle one	e): CSRS / CSRS Offset FERS	FERS Transfer LES	PSB
If a FERS Transfer, Transfer D	Date:		
Employee Type (circle one)	Regular / Law Enforcement (L	.EO) / Fire Fighter (FF)	/ Air Traffic Controller
Are you an employee of the U	.S. Postal Service? Yes NoLE	S	
Retirement Type (circle one)	Regular Optional / Mandato	ory ESD	
retirement age (57/56), and those FEI Optional = Offered an "Early out" b Mandatory = Special Provisions (L and Air Traffic Controllers must retire Retirement Service Computat <i>The RSCD is the date used to determin</i> "SCD for Leave" typically found on the	RS retiring under "Minimum Retirement A ecause of reductions-In-force (RIF), or ag EO/FF/ATC) who wish to stay until forced by age 56.	ge (MRA + 10"). pency reorganization. to retire. Law Enforcement Dffin 1987 SB omputation of the basic retirement pervice which someone contribut	ent annuity. This is not the same as the ted to the CSRS or FERS retrement
Military Service (Annu	uities \rightarrow 1. Retirement Eligibil	ity form SCD)	
Do you have <u>active</u> duty milita	ary service? Yes No From	To	ESD/DD214
Have you made a deposit for	your <u>active</u> military service? Yes	/ No ESD	
Did you retire under an active	duty military retirement? Yes /	No ESD	
Do you have <u>reserve</u> military	service? Yes / No From	То	ESD/DD214
Have you made a deposit for	your <u>reserve</u> military service? Ye	es / No ESD	
Do you expect to retire under	a <u>reserve</u> military retirement (C	hapter 67, Title 10)? Yes	s / No ESD
Part-Time Work (Calc	ulation not available)		
Do you have any part time wo	ork after 4/7/86 Yes NoESD		
Average hours per week	Average Salary per Yo Confidential - P		SD

Sick Leave	(Annuities	•	2.	Creditable	Service)	
------------	------------	---	----	------------	----------	--

CSRS Sick Leave Saved To Date (Hours)

CSRS Sick Leave Hrs to be Saved Each Pay Period (Hours - biweekly): 0 / 1 / 2 / 3 / 4 ESD

If unsure, you can estimate future hours to be saved based on how many they potentially COULD have saved and how much they ACTUALLY saved in the past. Could have saved: 30 yrs of svc X 26 pay periods per year X 4 hours earnable per pay period = 3120 hours; If they've only saved 1000 hours to date (roughly 1/3), you can assume that they will save 1/3 of future sick leave time.

LES

High Three Average (Annuities → 3. High 3 Average)

Employee's Current Annual Salary \$ 64,393 LES/PSB Typically, the salary on the LES includes base pay and scality pay for General Schedule employees in the 48 continuous states; You must also include Night differential and environmental pay for Wage Grade employees; Administrative Uncontrollable Overtime (AUO) and Law Enforcement Availability Pay (LEAP) for Law Enforcement; and Special Pay for Physicians and Dentists under Title 38 at the VA

Employee's Expected Annual Salary Increase (%) Each Year: 3 % ESD

Temporary Civilian Service (Annuities → 5. Deposit form)

Do you have any non-deduction (temporary time/casual) service? Yes / No ESD

Dates: From ______ To ______ Amount of Deposit Owed: \$ ______ ESD

Have you made a deposit for this service? Yes / No ESD

Breaks in Civilian Service (Annuities → 6. Redeposit form)

Did you ever have a break in service? Yes / No ESD

Dates: From ______ To_____ Did you withdraw your annuity contributions? Yes / No ESD

How much did you withdraw? \$ _____ ESD

Date withdrawal received _____ ESD

Have you re-deposited these contributions? Yes / No ESD

Survivor Benefit (Annuities → 7. Benefits)

Estimated High 3 Increase per year: _____% ESD Should be the same percentage entered on the High Three Form (Employee's Expected Annual Salary Increase (%) Each Year: _____%)

Annual Cost of Living Annuity Adjustment: 2.3% ESD Click on the 'Click Here' button to view historical average for CSRS and FERS

CSRS: 0% to 100% ____% FERS: 0% ____, 25% ____, or 50% X ___ ESD A federal employee must elect at least a minimum survivor benefit (CSRS 1%; FERS 25%) to retain federal health benefits for their surviving spouse when the federal retiree des

Social Security – FERS Supplement (Annuities → 8. Social Security – FERS Supplement) Social Security – CSRS Offset (Annuities → 9. Social Security – CSRS Offset)

Are you eligible for Social Security at age 62? (Yes) No SS

Monthly Social Security Benefit at Age 62 (FERS, Transfer, and CSRS Offset only) \$ 1497 ss

Annual Social Security Cost-Of-Living-Adjustments (FERS, Transfer, and CSRS Offset only) 2.9% see: http://www.ssa.gov/OACT/COLA/colaseries.html

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Thrift Savings Plan (TSP > Contributions)

Current Fund Balance: L: \$ 10,000 C: \$ 25,213, F: \$ 3,417, G: \$ 62, 133, I: \$ 14,531, S: \$ 17,749 TSP/ESD
L Income L2010 L2020 L2030 L2040
Percent of Salary to invest each year: 2009: LES will show bi-weekly TSP contribution amount. Multiply that amount by 26 (there are 26 pay periods per year) and divide by annual salary to get the percentage of their salary that they are contributing (Example: \$238.08 per pay period on LES x 26 = \$6190.08 divided by \$41,200.00 (annual salary) = 15%)
Catch-up Contribution): $s \frac{N/A}{A}$ (IRS Limit for 2009: \$0 to \$5,500/year) ESD

Percent to i	nvest ir _%, C	each fu	nd: Whe	re do futur F: /O	re contribut %, G	tions go? : _ /O	(must tot %, 1	al 100%) : 35	%, 9	s: <u>Z</u>	9% ESD
L Income	L2010	L2020	12030	L2040					14		

Thrift Savings Plan (TSP -> Growth)

Assumed Annual Rates of Return for each fund: C: 5 %, F: 4 %, G: 35 %, I: 5 %, S: 5 % ESD For reference purposes, the following web site includes information on the TSP funds, including 10-year performance history for each fund: http://www.tsp.gov/rates/monthly-history.html

Withdrawal Age: Years Old <u>56</u>, Months Old <u>2</u> ESD TWO MONTHS AFTER RETIRING Age at which TSP funds will: (1) be totally withdrawn, (2) monthly withdrawal will start, or (2) government annuity will be purchased

Thrift Savings Plan (TSP -> Withdrawal)

Once retired (regardless of age), an employee may start withdrawing TSP funds once they reach their Minimum Retirement Age (MRA) without penalty; However, if they transfer those funds prior to 59% to an outside investment, they must wait until 59% to start withdrawals, or be subject to IRC Section 72(t).

Withdrawal type (mark one): Lump Sum (IRA transfer follover) X_, Annuity___, or Monthly Amount*___ ESD

If *Monthly Amount is selected, then Calculate monthly income by (one of the three methods):

of payments (i.e. 360 payments until account reaches zero) ESD Use if you know how long they want \$\$ to last for a certain period of time

Dollar amount (i.e. \$2500/mo for 480 payments) ESD

Use if you have a specified dollar amount and time you want it to last

Life expectancy (i.e. amount and timeframe calculated by IRS tables) ESD Use to establish a baseline by using IRS life expectancy tables

Reallocation of all funds into the TSP funds at beginning of withdrawal (must total 100%):

L Income: ____%, C: ___%, F: __%, G: ___%, I: ___%, S: ___ The L Income Fund is <u>80% conservative</u> and 20% aggressive (<u>F: 6%, G: 74%</u>, C: 12%, I: 5%, S: 3%) % ESD

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Federal Employees Group Life Insural FEGLI COVERAGE	FEGLI ELIGIBILITY
Basic: Salary rounded to next thousand + \$2,000	
Option A: \$10,000	FEGLI coverage in retirement is only available if enrolled for either: a) 5 full years prior to retirement date,
Option B: Round salary to next thousand x multiplier	b) the full period if employed less than 5 yrs, or
Option C: Multiples of \$5,000 for spouse & \$2,500 per child	c) the full time equiv. of 5 yrs if some service was part time
Current FEGLI bi-weekly premium: \$_31.50	LES/PSB
Basic: No LES/PSB No cost Scic if Postal Employee (while employed)	
If Yes, how much of a reduction in death benefit star If employee does not know if they will take a reduction at age This gives a baseline for exploring alternative options.	ting age 65 (mark one)?: None X, 50% , 75% ESD e 65, suggest running a "No Reduction" analysis to show continuing coverage.
Option A Yes No LES/ESD	
Option B: (es) No LES/ESD	5
If Yes, How Much? 1 / 2 (3) 4 / 5 Times Salary C	overage (multiples) LES/ESD
Reduce at age 65? Yes NoESD	
Option C: 1. Spouse Covered Yes No LES/ESD	
If yes, How Much? 1 / 2 / 3 / 4 /5 Times Coverage	e (multiples or \$5,000) LES/ESD
Option C: Dependents Covered: O Current Age: Coverage Eligible after Age 22: Yes / (Special needs children with disabilities recognized by the Off	
Federal Employees Health Benefit Pro	gram (FEHBP) (Insurance → Health Insurance)
FEHBP ELIGIBILITY	gram (renor) (mourance > nearth mourance)
FEHBP coverage in retirement is available when:	
1) Must retire on an immediate annuity (can not defer ann	
 Must be continuously enrolled under FEHB for 5 years or 	f service immediately preceding retirement
Current Biweekly Health Insurance Cost: \$ 97.23	LES/PSB
Average Annual Cost Increase: \$ ESD	
Long Term Care Insurance (LTC) (Insu	rance 🗲 Long Term Care Insurance)
Start coverage at age:60 ESD	
Daily Benefit Amount: \$ 200 ESD Daily Benefit Amount: (\$50 to \$300 in \$25 increments (e.g., \$50, \$75,	\$100, etc.))
Benefit Period: 3 years of years ESD	
Waiting Period: 30 days o 90 days ESD	
Inflation Protection ACI or FPO ESD	

Automatic Compound Inflation (ACI) Option: An inflation protection option that increases your benefits automatically by 5% compounded annually with no increase in premium Future Purchase Option (FPO): An inflation protection option that increases your benefits every other year with an increase in premiums

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