



Nicole E Brewer & Crew

Let Us Help You Navigate to a Better Life!



Retirement Package Completion Disclosure

Nicole Brewer is not a law firm nor a tax accountant and is not a substitute for an attorney or law firm or accountant or CPA. Nicole Brewer cannot provide legal or tax advice and can only provide paperwork assistance in the completion of forms and advice based on the information provided by the employer and or employee/retiree and family. The information contained in these forms are completed with the information provided by the client and the employer. Nicole Brewer cannot be held liable or responsible for any incorrect information provided and any resulting consequences of said information. Since future costs and benefits cannot be projected with absolute certainty, you should not base your financial decisions solely on the completion of this paperwork and analysis. It is recommended you also contact your personnel or retirement office.

THIS FORM IS PROVIDED "AS IS." NICOLE BREWER DOES NOT GIVE ANY EXPRESS OR IMPLIED WARRANTIES OF PERFORMANCE, COVERAGE, MERCHANTABILITY, SUITABILITY, OR COMPLETENESS OF THIS FORM. YOU USE THIS FORM AND ADVICE AT YOUR OWN RISK. NEITHER NICOLE BREWER, NOR HER AGENTS, OFFICERS, EMPLOYEES, OR AFFILIATES, ARE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES, LOSS OF USE OR PROFITS, OR BUSINESS INTERRUPTION), EVEN IF NICOLE BREWER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT, ARISING IN ANY WAY OUT OF THE USE OF OR INABILITY TO USE THIS FORM. SOME JURISDICTIONS DO NOT ALLOW THE LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS LIMITATION MAY NOT APPLY TO YOU.

Health Care Consultation

Nicole Brewer is not a law firm nor a tax accountant nor a medical professional and is not a substitute for an attorney or law firm or accountant or CPA nor medical professional. Nicole Brewer cannot provide legal or tax or medical advice and can only provide paperwork assistance in the completion of forms and advice based on the information provided by the employer and or employee/retiree and family. The information contained in these forms are completed with the information provided by the client and the employer. Nicole Brewer cannot be held liable or responsible for any incorrect information provided and any resulting consequences of said information. Since future costs and benefits and individual health cannot be projected with absolute certainty, you should not base your health care decisions solely on the completion of this paperwork or analysis of healthcare choice, provider networks, or medication lists. It is recommended you also contact your personnel or retirement office.

THIS FORM IS PROVIDED "AS IS." NICOLE BREWER DOES NOT GIVE ANY EXPRESS OR IMPLIED WARRANTIES OF PERFORMANCE, COVERAGE, MERCHANTABILITY, SUITABILITY, OR COMPLETENESS OF THIS FORM. YOU USE THIS FORM AND ADVICE AT YOUR OWN RISK. NEITHER NICOLE BREWER, NOR HER AGENTS, OFFICERS, EMPLOYEES, OR AFFILIATES, ARE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES, LOSS OF USE OR PROFITS, OR BUSINESS INTERRUPTION), EVEN IF NICOLE BREWER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT, ARISING IN ANY WAY OUT OF THE USE OF OR INABILITY TO USE THIS FORM. SOME JURISDICTIONS DO NOT ALLOW THE LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS LIMITATION MAY NOT APPLY TO YOU.

7172 Columbia Rd, Ste C, Olmsted Twp, OH 44138 440-709-4903 (office) Navigate@NicoleEBrewer.com

Securities offered by Fortune Financial Services, Inc., Member FINRA/SIPC. Advisory Services offered through Prosperity Wealth Management. Brew Crew Enterprises, LLC DBA Federal Benefits Consulting of OH and DBA Nicole E Brewer & Crew, Prosperity Wealth Management, & Fortune Financial Services are separate entities.

Office: 7172 Columbia Rd., Ste C, Olmsted Twp OH 44138 Phone: 440-709-4903 Fax: 440-508-5466

Reports Disclosure

This report is for informational purposes only. The purpose of the report is to educate and give general guidance to help craft a personalized approach to taking Social Security and/or Retirement pensions and/or integrating this in with all other programs. It is important to consider all factors such as income, health status, resources, investments, liabilities, cash flow, etc. Although the calculations help demonstrate optimal scenario of the various options, the use of different assumptions and other factors such as life expectancy Cost-of-living adjustments, taxes, health situations, loss of working years, etc. could dramatically change the outcome.

This report could contain illustrations and estimates of costs and benefits from various retirement systems (CSRS, FERS, OPERS, SERS, STRS, others), life insurances, health benefits, long term care benefits, social security benefits, Retirement savings vehicles (Traditional IRA, Roth IRA, 401(k), TSP, 457, TSA, 403b, etc.), Investments, taxes, survivor benefits, etc. Since future costs and benefits cannot be projected with absolute certainty, you should not base your financial decisions solely on the estimates of this report. It is recommended you also contact your personnel office.

Taxes are estimates only and may not include all possible tax laws and changes. For specific tax information, please seek tax advice from a tax accountant, CPA or tax attorney.

It is possible that the information in this report may be inaccurate if current laws and benefits packages for retirees are changed in the future. Possible reforms such as raising the full retirement age, changing the benefits formulas, changes in provisions for health care and survivor benefits, changing the formula for cost-of-living adjustments, and others. There is no way to know how benefits and laws will be changed/reformed in the future.

Results are based on assumptions: interest rates, cost-of-living adjustments, estimates on most recent statements, average returns, etc. So estimates, based on assumptions, which may affect the results, and may differ from actual experience.

The analysis is provided "as is" without warranties of any kind (including the implied warranties of merchantability and fitness for a particular purpose. No oral or written information or advice provided shall create a warranty of any kind regarding this analysis, and you may not rely on such information or advice. No one involved in the creation, production, or delivery of this analysis shall be liable for any direct, indirect, consequential, or incidental damages (including, but not limited to, damages for loss of business or personal profits, business or personal interruptions, and loss of business or personal information) arising from the use of (or inability to use) this analysis.

Printed Name: _____

Printed Name: _____

Client Signature: _____

Client Signature: _____

Consultant: _____

Consultant Signature: _____

Date: _____

Place Signed: _____

7172 Columbia Rd, Ste C, Olmsted Twp, OH 44138 440-709-4903 (office) [Navigate@NicoleEBrewer.com](mailto:NicoleEBrewer.com)

Securities offered by Fortune Financial Services, Inc., Member FINRA/SIPC . Advisory Services offered through Prosperity Wealth Management. Brew Crew Enterprises, LLC DBA Federal Benefits Consulting of OH and DBA Nicole E Brewer & Crew, Prosperity Wealth Management, & Fortune Financial Services are separate entities.
Office: 7172 Columbia Rd., Ste C, Olmsted Twp OH 44138 Phone: 440-709-4903 Fax: 440-508-5466

Retirement Report

| | | Retirements System & Type: FERS | | Date of Report: | 2/12/2022 |
|---|----------------------|--|---|--|---|
| Date Of Birth, Current age | Pat Doe 1/15/1966 | 56 | Age at Retirement 3/31/2023 | 57 | years months days |
| Service Computation Date | 1/1/1993 | | Retirement Date 11/21/2036 | 1 | 30 3 3 |
| Current Salary | \$ 239.53 | | Years until Retirement | | |
| If you are <62 or ≥62 with <20 yrs | | Or | | If you are ≥62 with ≥20 yrs | |
| | | % of High-3 salary x yrs of service | | 1.1% of High-3 Salary x yrs of serviced | |
| High Three Salary | | 30.25% | | If Part-time, use the part-time tab to complete info, and it will auto adjust | |
| Maximum Annual Leave | | Max Cash Value of Leave | | only receive about 60-70% b/c taxes as if earned 1 pay | |
| CSRS Component | | | | Fits in this category - Yes or No | |
| Annual Basic Annuity | \$ 15,121.68 | 1260.14 | Monthly Gross Annuity | \$ 1,260.14 | Early Out |
| Mandatory Deductions | \$ - | 0 | Mandatory Deductions | \$ - | Reasons for Mandatory Deductions - Yes or No |
| Full Annuity | \$ 15,121.68 | 1260.14 | Full Annuity | \$ 1,260.14 | Redeposits - must redeposit if cashed in or no credit |
| | | | Optional Deductions | | |
| | | | Life | \$ 260.35 | See "MRA Ages and Retirement" Tab |
| | | | Survivor | \$ 126.01 | and detm if required reduction in pay |
| | | | Health, Dental, Vision | \$ 694.94 | Have time, bought back - Yes or No |
| | | | Gross Monthly Annuity | \$ 178.84 | no |
| | | | | | Military Time Bought |
| | | | Taxes | \$ 84.78 | Deposits (buy back of temp time prior to 1-1-89) |
| Assumptions Bi-wkly values: | | | Net Annuity | \$ 94.06 | |
| Keeping all Health, Vision , Dental | 320.74 | y | FERS supplement 'til 62 | \$ 900.00 | IF QUALIFY FOR FERS SUPPLEMENT |
| Tax Bracket (# from budget wkst) | | 15% | | | Yes |
| Current Salary | \$ 50,000 | Total Increase | Taxes | \$ 135.00 | FERS Supplement pd at MRA +30 yrs or older, or 60 yrs + 20yrs or special class |
| Salary Increases | 1% | 2% | Total Net Annuity & Fers Supplement until 62 | \$ 859.06 | \$ 900.00 |
| COLA | 1% | 1% | | | |
| Salary at retirement | \$51,009 | | | | |
| Years until Retirement | 1 | | | | |
| Investment Returns | 5% | | | | |
| Hrs of sick leave, extra time (yr) | 1000 | 0.48 | Survivor Choice | \$ 630.07 | 10%, 25% costs 5%, or 0% costs 0% |
| Extra pay/yr & /mo for sick leave | \$239.53 | \$19.96 | | \$ 315.04 | |
| | | | | \$ - | |
| | | | | | Gross Survivor Annuity |
| | | | | | 50% |
| | | | | | 25% |
| | | | | | 0% |

Retirement Ages

| | | Special Classes - COLA's Immediately CANNOT USE THIS CALCULATOR | | | | | | |
|--------------------|------------|--|---------|-------|-----|-----|---------|-------|
| <u>Yr of Birth</u> | <u>MRA</u> | <u>Unreduced Immediate retirement</u> | | | | | | |
| | | Age | ≥62 | Years | ≥5 | Age | 50 | Years |
| 1948 | 55 | Age | ≥60 | Years | ≥20 | Age | Any Age | Years |
| 1948 55 & 2mos | | Age | MRA | Years | ≥30 | Age | 50 | Years |
| 1949 55 & 4mos | | | | | | | 20 | 25 |
| 1950 55 & 6mos | | | | | | | | |
| 1951 55 & 8mos | | | | | | | | |
| 1952 55 & 10mos | | | | | | | | |
| 1953-1964 | 56 | Age | ≥50 | Years | ≥20 | Age | 50 | Years |
| 1965 56 & 2mos | | Age | any age | Years | ≥25 | Age | Any Age | Years |
| 1966 56 & 4mos | | | | | | | 20 | 25 |
| 1967 56 & 6mos | | | | | | | | |
| 1968 56 & 8mos | | | | | | | | |
| 1969 56 & 10mos | | | | | | | | |
| ≥1970 | 57 | | | | | | | |

Early Out - Buy-out RIFF

| <u>Yr of Birth</u> | <u>MRA</u> | Age | ≥20 | Age | 50 | Years | | |
|--------------------|------------|-----|---------|-------|-----|-------|----|-------|
| 1953-1964 | 56 | Age | any age | Years | ≥25 | Age | 50 | Years |

Reduced, Immediate Annuity

| <u>Yr of Birth</u> | <u>MRA</u> | Age | Years | ≥10 | 5% reduction of annuity per year under the age of 62 | Avoid by deferring annuity pension until 62 |
|--------------------|------------|-----|-------|-------|--|---|
| 1967 | 56 | Age | MRA | Years | ≥10 | # of years <62 |
| 1968 | 56 | Age | MRA | Years | 5 | 5 |
| 1969 | 56 | Age | MRA | Years | 25% | % of reduction |

MRA for this person,
base on year of birth

56.5

| | | Taxes, survivor benefits, life insurance costs, health care costs not included in projections | | | | | | | | | | |
|---------------------------------|------------------|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | | 3/31/2023 | 3/31/2024 | 3/31/2025 | 3/31/2026 | 3/31/2027 | 3/31/2028 | 3/31/2029 | 3/31/2030 | 3/31/2031 | 3/31/2032 | 3/31/2033 |
| Retirement Date | Years of Service | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| Months of Service | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Age | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | |
| Use 1% or 1.1% calc | 1.0% | 1.0% | 1.0% | 1.0% | 1.0% | 1.0% | 1.1% | 1.1% | 1.1% | 1.1% | 1.1% | 1.1% |
| High-3 % of High 3 | \$ 49,989 | \$50,998 | \$52,027 | \$53,078 | \$54,149 | \$55,242 | \$56,357 | \$57,494 | \$58,655 | \$59,839 | \$61,047 | |
| Annual Annuity | \$ 15,122 | \$ 15,937 | \$ 16,779 | \$ 17,648 | \$ 18,546 | \$ 21,420 | \$ 22,472 | \$ 23,558 | \$ 24,679 | \$ 25,835 | \$ 27,028 | |
| Monthly Gross Annuity | \$1,260 | \$1,328 | \$1,398 | \$1,471 | \$1,545 | \$1,785 | \$1,873 | \$1,963 | \$2,057 | \$2,153 | \$2,252 | |
| Mandatory Monthly Deductions | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Monthly Full Gross Annuity | \$1,260 | \$1,328 | \$1,398 | \$1,471 | \$1,545 | \$1,785 | \$1,873 | \$1,963 | \$2,057 | \$2,153 | \$2,252 | |
| CSRS Part (copy from CSRS Calc) | | | | | | | | | | | | |
| Total Gross Annuity | \$1,260 | \$1,328 | \$1,398 | \$1,471 | \$1,545 | \$1,785 | \$1,873 | \$1,963 | \$2,057 | \$2,153 | \$2,252 | |

Survivor Costs

| | A | B | C | D | E | F | G | H |
|----|------|-----|-------------------------------|----------------------------|-------------------------------|---------------------------------------|--------------------------------------|---|
| | Year | Age | Full Annuity (no Survivor) | Annuity (with Survivor) | Survivor's Monthly Annuity | Monthly Cost of Survivor's Annuity | Annual Cost of Survivor's Annuity | Accumulated Cost of Survivor's Annuity |
| 1 | 1 | 57 | \$1,260.14 | \$1,134.13 | \$630.07 | \$126.01 | \$1,512 | \$1,512 |
| 2 | 2 | 58 | \$1,285.58 | \$1,157.02 | \$642.79 | \$128.56 | \$1,543 | \$3,055 |
| 3 | 3 | 59 | \$1,311.52 | \$1,180.37 | \$655.76 | \$131.15 | \$1,574 | \$4,629 |
| 4 | 4 | 60 | \$1,338.00 | \$1,204.20 | \$669.00 | \$133.80 | \$1,606 | \$6,234 |
| 5 | 5 | 61 | \$1,365.00 | \$1,228.50 | \$682.50 | \$136.50 | \$1,638 | \$7,872 |
| 6 | 6 | 62 | \$1,392.55 | \$1,253.30 | \$696.28 | \$139.26 | \$1,671 | \$9,543 |
| 7 | 7 | 63 | \$1,420.66 | \$1,278.60 | \$710.33 | \$142.07 | \$1,705 | \$11,248 |
| 8 | 8 | 64 | \$1,449.34 | \$1,304.40 | \$724.67 | \$144.93 | \$1,739 | \$12,987 |
| 9 | 9 | 65 | \$1,478.59 | \$1,330.73 | \$739.30 | \$147.86 | \$1,774 | \$14,762 |
| 10 | 10 | 66 | \$1,508.44 | \$1,357.59 | \$754.22 | \$150.84 | \$1,810 | \$16,572 |
| 11 | 11 | 67 | \$1,538.88 | \$1,384.99 | \$769.44 | \$153.89 | \$1,847 | \$18,418 |
| 12 | 12 | 68 | \$1,569.94 | \$1,412.95 | \$784.97 | \$156.99 | \$1,884 | \$20,302 |
| 13 | 13 | 69 | \$1,601.63 | \$1,441.47 | \$800.82 | \$160.16 | \$1,922 | \$22,224 |
| 14 | 14 | 70 | \$1,633.96 | \$1,470.56 | \$816.98 | \$163.40 | \$1,961 | \$24,185 |
| 15 | 15 | 71 | \$1,666.94 | \$1,500.25 | \$833.47 | \$166.69 | \$2,000 | \$26,185 |
| 16 | 16 | 72 | \$1,700.59 | \$1,530.53 | \$850.29 | \$170.06 | \$2,041 | \$28,226 |
| 17 | 17 | 73 | \$1,734.91 | \$1,561.42 | \$867.46 | \$173.49 | \$2,082 | \$30,308 |
| 18 | 18 | 74 | \$1,769.93 | \$1,592.94 | \$884.96 | \$176.99 | \$2,124 | \$32,432 |
| 19 | 19 | 75 | \$1,805.65 | \$1,625.09 | \$902.83 | \$180.57 | \$2,167 | \$34,599 |
| 20 | 20 | 76 | \$1,842.10 | \$1,657.89 | \$921.05 | \$184.21 | \$2,211 | \$36,809 |
| 21 | 21 | 77 | \$1,879.28 | \$1,691.35 | \$939.64 | \$187.93 | \$2,255 | \$39,064 |
| 22 | 22 | 78 | \$1,917.21 | \$1,725.49 | \$958.61 | \$191.72 | \$2,301 | \$41,365 |
| 23 | 23 | 79 | \$1,955.91 | \$1,760.32 | \$977.96 | \$195.59 | \$2,347 | \$43,712 |
| 24 | 24 | 80 | \$1,995.39 | \$1,795.85 | \$997.70 | \$199.54 | \$2,394 | \$46,107 |
| 25 | 25 | 81 | \$2,035.67 | \$1,832.10 | \$1,017.83 | \$203.57 | \$2,443 | \$48,549 |
| 26 | 26 | 82 | \$2,076.76 | \$1,869.08 | \$1,038.38 | \$207.68 | \$2,492 | \$51,042 |
| 27 | 27 | 83 | \$2,118.67 | \$1,906.81 | \$1,059.34 | \$211.87 | \$2,542 | \$53,584 |
| 28 | 28 | 84 | \$2,161.44 | \$1,945.29 | \$1,080.72 | \$216.14 | \$2,594 | \$56,178 |
| 29 | 29 | 85 | \$2,205.06 | \$1,984.56 | \$1,102.53 | \$220.51 | \$2,646 | \$58,824 |
| 30 | 30 | 86 | \$2,249.57 | \$2,024.62 | \$1,124.79 | \$224.96 | \$2,699 | \$61,523 |
| 31 | 31 | 87 | \$2,294.98 | \$2,065.48 | \$1,147.49 | \$229.50 | \$2,754 | \$64,277 |
| 32 | 32 | 88 | \$2,341.30 | \$2,107.17 | \$1,170.65 | \$234.13 | \$2,810 | \$67,087 |
| 33 | 33 | 89 | \$2,388.56 | \$2,149.70 | \$1,194.28 | \$238.86 | \$2,866 | \$69,953 |
| 34 | 34 | 90 | \$2,436.77 | \$2,193.09 | \$1,218.39 | \$243.68 | \$2,924 | \$72,877 |
| 35 | 35 | 91 | \$2,485.96 | \$2,237.36 | \$1,242.98 | \$248.60 | \$2,983 | \$75,860 |
| 36 | 36 | 92 | \$2,536.13 | \$2,282.52 | \$1,268.07 | \$253.61 | \$3,043 | \$78,904 |
| 37 | 37 | 93 | \$2,587.32 | \$2,328.59 | \$1,293.66 | \$258.73 | \$3,105 | \$82,008 |
| 38 | 38 | 94 | \$2,639.55 | \$2,375.59 | \$1,319.77 | \$263.95 | \$3,167 | \$85,176 |
| 39 | 39 | 95 | \$2,692.82 | \$2,423.54 | \$1,346.41 | \$269.28 | \$3,231 | \$88,407 |
| 40 | 40 | 96 | \$2,747.18 | \$2,472.46 | \$1,373.59 | \$274.72 | \$3,297 | \$91,704 |
| 41 | 41 | 97 | \$2,802.63 | \$2,522.36 | \$1,401.31 | \$280.26 | \$3,363 | \$95,067 |
| 42 | 42 | 98 | \$2,859.20 | \$2,573.28 | \$1,429.60 | \$285.92 | \$3,431 | \$98,498 |

FEGLI

FEGLI

| | A | B | C | D | E | F | G | H | I | J | K | L | M | N |
|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9 | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | |
| 26 | | | | | | | | | | | | | | |

Age Group Rate Age Group Rate/1k Age Group It Rate/mu
Under 35 \$ 0.43 Under 35 \$ 0.04 Under 35 \$ 0.43
35-39 \$ 0.65 35-39 \$ 0.04 35-39 \$ 0.52
40-44 \$ 0.87 40-44 \$ 0.07 40-44 \$ 0.80
45-49 \$ 1.52 45-49 \$ 0.13 45-49 \$ 1.15
50-54 \$ 2.38 50-54 \$ 0.22 50-54 \$ 1.80
55-59 \$ 4.33 55-59 \$ 0.39 55-59 \$ 2.88
60-64 \$ 13.00 60-64 \$ 0.87 60-64 \$ 5.27
65+ \$ - 65-69 \$ 1.04 65-69 \$ 6.13

70-74 \$ 1.86 70-74 \$ 1.86 70-74 \$ 8.30
75-79 \$ 3.90 75-79 \$ 3.90 75-79 \$ 12.48
>80 \$ 6.24 >80 \$ 6.24 >80 \$ 16.90

Calculate premium for Row 4 based on above premiums at age of retirement
Number of times in row 3 X salary or unit in row 4 X rate /1000 = prem/mo 1st retired,
May Change in the Future
= Rates

FEGLI Cost Over Time In Retirement

| | A | B | C | D | E | F | G | H | I | J | K | L | M | |
|----|--|---------------------|----------|-----------|----------|-----------|----------|---------|------------|---------|------------|----------|----------------------------|----------------|
| | Amt of Basic coverage, choose 1 (keep) or 0 (lose) | A | | | | | | | | | | | Total Annual Premium | Accum. Cost |
| 1 | Age when retire | 100%,50%, 25%,0% | | | | | | | | | | | | |
| 2 | Keep | 100% | 1 | 5 | | | | | | | | | | |
| 3 | <65 | | | | | | | | | | | | | |
| 4 | ≥65 | | | | | | | | | | | | | |
| 5 | \$57 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$4.33 | \$101.40 | \$14.40 | \$260.35 | \$3,124 | \$3,124 | |
| 6 | 58 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$4.33 | \$101.40 | \$14.40 | \$260.35 | \$3,124 | \$6,248 | |
| 7 | 59 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$4.33 | \$101.40 | \$14.40 | \$260.35 | \$3,124 | \$9,373 | |
| 8 | 60 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$13.00 | \$225.42 | \$26.35 | \$404.99 | \$4,860 | \$14,233 | |
| 9 | 61 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$13.00 | \$225.42 | \$26.35 | \$404.99 | \$4,860 | \$19,092 | |
| 10 | 62 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$13.00 | \$225.42 | \$26.35 | \$404.99 | \$4,860 | \$23,952 | |
| 11 | 63 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$13.00 | \$225.42 | \$26.35 | \$404.99 | \$4,860 | \$28,812 | |
| 12 | 64 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$140.22 | \$13.00 | \$225.42 | \$26.35 | \$404.99 | \$4,860 | \$33,672 | |
| 13 | 65 | \$54,000 | \$10,000 | \$260,000 | \$25,000 | \$349,000 | \$121.50 | \$0.00 | \$270.40 | \$30.65 | \$422.55 | \$5,071 | \$38,743 | |
| 14 | 66 | \$54,000 | \$7,847 | \$260,000 | \$25,000 | \$346,847 | \$121.50 | \$0.00 | \$270.40 | \$30.65 | \$422.55 | \$5,071 | \$43,813 | |
| 15 | 67 | \$54,000 | \$6,158 | \$260,000 | \$25,000 | \$345,158 | \$121.50 | \$0.00 | \$270.40 | \$30.65 | \$422.55 | \$5,071 | \$48,884 | |
| 16 | 68 | \$54,000 | \$4,832 | \$260,000 | \$25,000 | \$343,832 | \$121.50 | \$0.00 | \$270.40 | \$30.65 | \$422.55 | \$5,071 | \$53,955 | |
| 17 | 69 | \$54,000 | \$3,792 | \$260,000 | \$25,000 | \$342,792 | \$121.50 | \$0.00 | \$270.40 | \$30.65 | \$422.55 | \$5,071 | \$59,025 | |
| 18 | 70 | \$54,000 | \$2,976 | \$260,000 | \$25,000 | \$341,976 | \$121.50 | \$0.00 | \$484.38 | \$41.50 | \$647.38 | \$7,769 | \$66,794 | |
| 19 | 71 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$484.38 | \$41.50 | \$647.38 | \$7,769 | \$74,562 | |
| 20 | 72 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$484.38 | \$41.50 | \$647.38 | \$7,769 | \$82,331 | |
| 21 | 73 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$484.38 | \$41.50 | \$647.38 | \$7,769 | \$90,099 | |
| 22 | 74 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$484.38 | \$41.50 | \$647.38 | \$7,769 | \$97,868 | |
| 23 | 75 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,014.00 | \$62.40 | \$1,197.90 | \$14,375 | \$112,243 | |
| 24 | 76 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,014.00 | \$62.40 | \$1,197.90 | \$14,375 | \$126,618 | |
| 25 | 77 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,014.00 | \$62.40 | \$1,197.90 | \$14,375 | \$140,992 | |
| 26 | 78 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,014.00 | \$62.40 | \$1,197.90 | \$14,375 | \$155,367 | |
| 27 | 79 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,014.00 | \$62.40 | \$1,197.90 | \$14,375 | \$169,742 | |
| 28 | 80 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$191,683 | |

FEGLI Cost Over Time In Retirement

| | A | B | C | D | E | F | G | H | I | J | K | L | M |
|----|------|----------|---------|-----------|----------|-----------|----------|--------|------------|---------|------------|----------|-----------|
| 29 | 81 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$213,624 |
| 30 | 82 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$235,564 |
| 31 | 83 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$257,505 |
| 32 | 84 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$279,446 |
| 33 | 85 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$301,387 |
| 34 | 86 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$323,328 |
| 35 | 87 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$345,268 |
| 36 | 88 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$367,209 |
| 37 | 89 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$389,150 |
| 38 | 90 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$411,091 |
| 39 | 91 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$433,032 |
| 40 | 92 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$454,972 |
| 41 | 93 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$476,913 |
| 42 | 94 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$498,854 |
| 43 | 95 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$520,795 |
| 44 | 96 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$542,736 |
| 45 | 97 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$564,676 |
| 46 | 98 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$586,617 |
| 47 | 99 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$608,558 |
| 48 | 100 | \$54,000 | \$2,500 | \$260,000 | \$25,000 | \$341,500 | \$121.50 | \$0.00 | \$1,622.40 | \$84.50 | \$1,828.40 | \$21,941 | \$630,499 |
| 49 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 50 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 51 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 52 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 53 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 54 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 55 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 56 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 57 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 58 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 59 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 60 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |
| 61 | Stop | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0 |

TSP Projections

This is estimate & projections. Used current allocations as future allocations. Past earnings do not guarantee future results. If you choose L funds it will automatically adjust to more conservative funds (more G) as you get close to the date of the fund

| Date | Age | Salary | Employee Contrib. | Catch Up | Agency Match | G | F | C | S | I | Start value, & end of yr values |
|--|-----|----------|-------------------|----------|--------------|----------|----------|-----------|-----------|----------|---------------------------------|
| Look At TSP Website to pick Assumed Earnings | | | | | | | | | | | |
| 12/31/2021 | 55 | \$50,000 | \$2,500 | \$0 | \$2,500 | \$46,500 | \$15,500 | \$46,500 | \$31,000 | \$15,500 | \$155,000 |
| 12/31/2022 | 56 | \$51,009 | \$2,550 | \$0 | \$2,550 | \$48,985 | \$16,490 | \$51,962 | \$33,967 | \$16,817 | \$168,222 |
| 12/31/2023 | 57 | \$52,039 | \$0 | \$0 | \$0 | \$49,974 | \$16,992 | \$56,283 | \$36,065 | \$17,679 | \$176,993 |
| 12/31/2024 | 58 | \$0 | \$0 | \$0 | \$0 | \$50,984 | \$17,509 | \$60,963 | \$38,293 | \$18,584 | \$186,333 |
| 12/31/2025 | 59 | \$0 | \$0 | \$0 | \$0 | \$52,013 | \$18,042 | \$66,033 | \$40,658 | \$19,536 | \$196,282 |
| 12/31/2026 | 60 | \$0 | \$0 | \$0 | \$0 | \$53,063 | \$18,591 | \$71,523 | \$43,169 | \$20,537 | \$206,884 |
| 12/31/2027 | 61 | \$0 | \$0 | \$0 | \$0 | \$54,135 | \$19,157 | \$77,471 | \$45,835 | \$21,589 | \$218,187 |
| 12/31/2028 | 62 | \$0 | \$0 | \$0 | \$0 | \$55,228 | \$19,740 | \$83,913 | \$48,666 | \$22,695 | \$230,242 |
| 12/31/2029 | 63 | \$0 | \$0 | \$0 | \$0 | \$56,343 | \$20,341 | \$90,891 | \$51,672 | \$23,857 | \$243,104 |
| 12/31/2030 | 64 | \$0 | \$0 | \$0 | \$0 | \$57,481 | \$20,960 | \$98,448 | \$54,863 | \$25,079 | \$256,832 |
| 12/31/2031 | 65 | \$0 | \$0 | \$0 | \$0 | \$58,642 | \$21,598 | \$106,635 | \$58,252 | \$26,364 | \$271,490 |
| 12/31/2032 | 66 | \$0 | \$0 | \$0 | \$0 | \$59,826 | \$22,255 | \$115,502 | \$61,850 | \$27,714 | \$287,147 |
| 12/31/2033 | 67 | \$0 | \$0 | \$0 | \$0 | \$61,034 | \$22,933 | \$125,106 | \$65,670 | \$29,134 | \$303,876 |
| 12/31/2034 | 68 | \$0 | \$0 | \$0 | \$0 | \$62,267 | \$23,631 | \$135,510 | \$69,726 | \$30,626 | \$321,758 |
| 12/31/2035 | 69 | \$0 | \$0 | \$0 | \$0 | \$63,524 | \$24,350 | \$146,778 | \$74,032 | \$32,194 | \$340,878 |
| 12/31/2036 | 70 | \$0 | \$0 | \$0 | \$0 | \$64,807 | \$25,091 | \$158,983 | \$78,604 | \$33,843 | \$361,329 |
| 12/31/2037 | 71 | \$0 | \$0 | \$0 | \$0 | \$66,116 | \$25,855 | \$172,203 | \$83,459 | \$35,577 | \$383,209 |
| 12/31/2038 | 72 | \$0 | \$0 | \$0 | \$0 | \$67,451 | \$26,642 | \$186,522 | \$88,614 | \$37,399 | \$406,628 |
| 12/31/2039 | 73 | \$0 | \$0 | \$0 | \$0 | \$68,813 | \$27,452 | \$202,032 | \$94,087 | \$39,315 | \$431,699 |
| 12/31/2040 | 74 | \$0 | \$0 | \$0 | \$0 | \$70,202 | \$28,288 | \$218,832 | \$99,898 | \$41,329 | \$458,549 |
| 12/31/2041 | 75 | \$0 | \$0 | \$0 | \$0 | \$71,620 | \$29,149 | \$237,029 | \$106,068 | \$43,445 | \$487,312 |
| 12/31/2042 | 76 | \$0 | \$0 | \$0 | \$0 | \$73,066 | \$30,036 | \$256,739 | \$112,619 | \$45,671 | \$518,131 |
| 12/31/2043 | 77 | \$0 | \$0 | \$0 | \$0 | \$74,542 | \$30,950 | \$278,088 | \$119,575 | \$48,010 | \$551,165 |
| 12/31/2044 | 78 | \$0 | \$0 | \$0 | \$0 | \$76,047 | \$31,892 | \$301,212 | \$126,960 | \$50,469 | \$586,581 |
| 12/31/2045 | 79 | \$0 | \$0 | \$0 | \$0 | \$77,583 | \$32,863 | \$326,259 | \$134,802 | \$53,054 | \$624,561 |
| 12/31/2046 | 80 | \$0 | \$0 | \$0 | \$0 | \$79,149 | \$33,863 | \$353,389 | \$143,128 | \$55,772 | \$665,300 |
| 12/31/2047 | 81 | \$0 | \$0 | \$0 | \$0 | \$80,748 | \$34,894 | \$382,774 | \$151,968 | \$58,628 | \$709,012 |

TSP projections

| | | | | | | | | | | |
|------------|----|-----|-----|-----|----------|----------|-----------|-----------|----------|-----------|
| 12/31/2048 | 82 | \$0 | \$0 | \$0 | \$82,378 | \$35,956 | \$414,603 | \$161,354 | \$61,631 | \$755,923 |
| 12/31/2049 | 83 | \$0 | \$0 | \$0 | \$84,042 | \$37,050 | \$449,079 | \$171,320 | \$64,788 | \$806,279 |
| 12/31/2050 | 84 | \$0 | \$0 | \$0 | \$85,739 | \$38,178 | \$486,422 | \$181,901 | \$68,107 | \$860,346 |
| 12/31/2051 | 85 | \$0 | \$0 | \$0 | \$87,470 | \$39,340 | \$526,870 | \$193,136 | \$71,595 | \$918,411 |
| 12/31/2052 | 86 | \$0 | \$0 | \$0 | \$89,236 | \$40,538 | \$570,681 | \$205,064 | \$75,262 | \$980,782 |

Retirement Gap

| | A | B | C | D |
|----|---|-------------------|---------------|---|
| 1 | | Age at Retirement | 57 | Retire <62, now at 62, or retirement after age 62 |
| 2 | Live on what % of Income? ↓ | Current Salary | At Retirement | |
| 3 | 75% | | | |
| 4 | Target Retirement Income | \$37,500 | \$38,257 | \$42,277 |
| 5 | Federal Annual Retirement | | \$15,122 | \$16,711 |
| 6 | Social Security or FERS supplement | | \$10,800 | \$14,400 |
| 7 | Other Pension | | \$0 | \$0 |
| 8 | Short Fall | | \$12,335 | \$11,166 |
| 9 | | | | |
| 10 | Life Expectancy (from social security report) | | 85 | 85 |
| 11 | Total Number of years in retirement | | 28 | 23 |
| 12 | Total Projected Shortfall for All Retirement Years | | \$345,386 | \$256,824 |
| 13 | Current Savings other than TSP - count personal and 1/2 of joint if have a spouse | | \$50,000 | \$64,168 |
| 14 | Additional Savings Needed | | \$295,386 | \$192,656 |
| 15 | Do you have this in TSP? | | Need Savings | Need Savings |
| 16 | Years until retirement | | 1 | 6 |
| 17 | Annual Savings Needed Until Retirement | | \$145,386 | \$7,109 |
| 18 | % of Annual Salary to Save | | 291% | 2% |