



17. ANEXO IV – PROJEÇÕES ATUARIAIS DO CENÁRIO 2 – CENÁRIO DE REFORMA NOS MOLDES DA EMENDA CONSTITUCIONAL Nº 103/2019



Ano	Despesas Previdenciais (R\$)	Receitas de Contribuições (R\$)	Compensação Previdenciária (R\$)	Resultado no Ano (R\$)	Resultado Acum. Capitalizado (Fundo de Previdência) (R\$)
2021	11.109.531.208,04	4.419.928.956,15	151.678.267,02	(6.537.923.984,87)	(6.537.923.984,87)
2022	11.147.250.741,87	4.512.969.709,26	167.867.169,49	(6.466.413.863,12)	(6.466.413.863,12)
2023	11.194.590.835,48	4.603.477.509,79	186.574.394,28	(6.404.538.931,41)	(6.404.538.931,41)
2024	11.253.153.939,63	4.690.079.565,60	208.267.899,34	(6.354.806.474,49)	(6.354.806.474,49)
2025	11.296.751.817,17	4.768.195.322,95	229.590.857,25	(6.298.965.636,97)	(6.298.965.636,97)
2026	11.356.621.776,93	4.834.816.150,12	253.739.911,49	(6.268.065.715,32)	(6.268.065.715,32)
2027	11.437.697.672,76	4.888.441.247,02	282.577.389,01	(6.266.679.036,72)	(6.266.679.036,72)
2028	11.512.459.228,23	4.939.423.614,27	314.531.981,19	(6.258.503.632,77)	(6.258.503.632,77)
2029	11.608.529.625,88	4.972.747.109,24	349.107.018,17	(6.286.675.498,46)	(6.286.675.498,46)
2030	11.684.883.175,06	5.003.820.424,22	381.078.673,49	(6.299.984.077,35)	(6.299.984.077,35)
2031	11.746.630.440,51	5.024.763.270,15	413.853.859,75	(6.308.013.310,62)	(6.308.013.310,62)
2032	11.802.713.872,33	5.035.443.987,87	449.471.372,80	(6.317.798.511,66)	(6.317.798.511,66)
2033	11.848.462.934,94	5.034.436.763,28	485.643.744,04	(6.328.382.427,62)	(6.328.382.427,62)
2034	11.873.967.325,20	5.024.619.874,59	522.792.940,90	(6.326.554.509,71)	(6.326.554.509,71)
2035	11.895.453.584,46	4.998.850.233,42	560.114.493,28	(6.336.488.857,76)	(6.336.488.857,76)
2036	11.895.135.535,74	4.962.663.581,95	597.491.093,24	(6.334.980.860,56)	(6.334.980.860,56)
2037	11.879.891.645,01	4.913.429.391,59	633.839.687,34	(6.332.622.566,07)	(6.332.622.566,07)
2038	11.845.664.596,96	4.848.495.401,23	670.909.664,32	(6.326.259.531,41)	(6.326.259.531,41)
2039	11.789.473.383,22	4.773.223.324,06	705.469.203,55	(6.310.780.855,60)	(6.310.780.855,60)
2040	11.714.600.996,96	4.684.723.760,33	735.224.243,08	(6.294.652.993,55)	(6.294.652.993,55)
2041	11.604.563.170,05	4.593.978.979,65	759.095.867,84	(6.251.488.322,56)	(6.251.488.322,56)
2042	11.432.181.291,44	4.515.775.195,94	774.389.000,15	(6.142.017.095,35)	(6.142.017.095,35)
2043	11.218.614.426,59	4.440.150.284,67	782.922.365,80	(5.995.541.776,11)	(5.995.541.776,11)
2044	10.951.372.814,58	4.380.344.237,25	785.016.600,94	(5.786.011.976,39)	(5.786.011.976,39)
2045	10.647.103.803,69	4.325.114.039,86	781.621.643,80	(5.540.368.120,02)	(5.540.368.120,02)
2046	10.319.666.757,89	4.274.166.692,40	774.611.689,93	(5.270.888.375,56)	(5.270.888.375,56)
2047	9.970.714.668,16	4.227.901.736,25	764.232.102,96	(4.978.580.828,94)	(4.978.580.828,94)
2048	9.715.084.822,13	4.188.281.690,66	750.395.345,07	(4.776.407.786,39)	(4.776.407.786,39)
2049	9.471.717.626,12	4.150.983.687,90	733.663.961,28	(4.587.069.976,94)	(4.587.069.976,94)
2050	9.140.187.572,77	4.120.398.586,28	714.852.226,80	(4.304.965.759,69)	(4.304.965.759,69)



Ano	Despesas Previdenciais (R\$)	Receitas de Contribuições (R\$)	Compensação Previdenciária (R\$)	Resultado no Ano (R\$)	Resultado Acum. Capitalizado (Fundo de Previdência) (R\$)
2051	8.870.699.377,94	4.100.721.947,31	694.018.987,55	(4.075.958.443,08)	(4.075.958.443,08)
2052	8.567.811.957,94	4.078.372.657,72	671.127.058,23	(3.818.312.241,99)	(3.818.312.241,99)
2053	8.302.352.996,23	4.061.279.678,71	646.783.356,87	(3.594.289.960,64)	(3.594.289.960,64)
2054	8.053.257.852,40	4.041.025.701,04	621.397.136,03	(3.390.835.015,32)	(3.390.835.015,32)
2055	7.827.004.114,07	4.023.078.630,44	594.916.346,06	(3.209.009.137,57)	(3.209.009.137,57)
2056	7.620.863.317,74	4.008.057.530,66	567.635.258,83	(3.045.170.528,25)	(3.045.170.528,25)
2057	7.459.636.525,91	3.993.017.140,80	539.783.559,20	(2.926.835.825,92)	(2.926.835.825,92)
2058	7.313.713.045,74	3.976.770.464,10	511.517.764,81	(2.825.424.816,83)	(2.825.424.816,83)
2059	7.195.423.967,91	3.960.884.361,87	483.080.636,82	(2.751.458.969,21)	(2.751.458.969,21)
2060	7.118.451.965,44	3.944.807.296,19	454.609.228,36	(2.719.035.440,89)	(2.719.035.440,89)
2061	7.067.090.767,28	3.927.695.228,27	426.278.435,60	(2.713.117.103,41)	(2.713.117.103,41)
2062	7.041.307.549,51	3.911.180.941,73	398.269.055,40	(2.731.857.552,38)	(2.731.857.552,38)
2063	7.048.667.148,26	3.895.596.710,87	370.730.964,81	(2.782.339.472,58)	(2.782.339.472,58)
2064	7.087.198.846,94	3.880.860.832,10	343.779.485,20	(2.862.558.529,64)	(2.862.558.529,64)
2065	7.148.335.675,01	3.866.722.033,38	317.503.597,23	(2.964.110.044,40)	(2.964.110.044,40)
2066	7.232.738.522,43	3.853.500.128,70	291.974.959,01	(3.087.263.434,72)	(3.087.263.434,72)
2067	7.330.355.539,77	3.842.056.262,17	267.246.885,74	(3.221.052.391,86)	(3.221.052.391,86)
2068	7.426.128.084,17	3.832.496.621,86	243.364.726,70	(3.350.266.735,60)	(3.350.266.735,60)
2069	7.512.992.533,49	3.824.820.360,67	220.371.498,43	(3.467.800.674,39)	(3.467.800.674,39)
2070	7.562.952.886,37	3.818.460.329,54	198.311.551,30	(3.546.181.005,52)	(3.546.181.005,52)
2071	7.583.773.089,16	3.813.834.312,98	177.230.548,09	(3.592.708.228,09)	(3.592.708.228,09)
2072	7.572.224.959,02	3.809.998.475,27	157.185.145,07	(3.605.041.338,69)	(3.605.041.338,69)
2073	7.542.618.820,75	3.807.088.656,52	138.238.153,03	(3.597.292.011,20)	(3.597.292.011,20)
2074	7.500.879.315,67	3.804.448.718,61	120.457.109,87	(3.575.973.487,19)	(3.575.973.487,19)
2075	7.447.964.737,03	3.802.023.241,28	103.908.230,30	(3.542.033.265,45)	(3.542.033.265,45)
2076	7.455.981.340,07	3.799.895.156,37	88.651.665,76	(3.567.434.517,94)	(3.567.434.517,94)
2077	7.391.631.040,74	3.794.593.130,05	74.739.454,83	(3.522.298.455,86)	(3.522.298.455,86)
2078	7.432.878.017,12	3.794.454.229,79	62.209.014,41	(3.576.214.772,92)	(3.576.214.772,92)
2079	7.479.718.777,82	3.792.526.997,13	51.075.379,28	(3.636.116.401,41)	(3.636.116.401,41)
2080	7.455.263.098,53	3.789.864.891,99	41.328.362,25	(3.624.069.844,29)	(3.624.069.844,29)
2081	7.457.076.473,83	3.791.677.623,67	32.928.448,09	(3.632.470.402,06)	(3.632.470.402,06)
2082	7.470.800.048,34	3.794.504.673,31	25.809.448,09	(3.650.485.926,94)	(3.650.485.926,94)



Ano	Despesas Previdenciais (R\$)	Receitas de Contribuições (R\$)	Compensação Previdenciária (R\$)	Resultado no Ano (R\$)	Resultado Acum. Capitalizado (Fundo de Previdência) (R\$)
2083	7.466.918.546,82	3.796.780.710,90	19.883.350,92	(3.650.254.485,00)	(3.650.254.485,00)
2084	7.464.834.802,78	3.800.797.031,39	15.041.825,35	(3.648.995.946,03)	(3.648.995.946,03)
2085	7.460.128.029,83	3.805.957.977,12	11.164.344,11	(3.643.005.708,59)	(3.643.005.708,59)
2086	7.478.336.793,02	3.811.078.308,96	8.122.345,09	(3.659.136.138,96)	(3.659.136.138,96)
2087	7.487.301.441,30	3.813.751.410,48	5.786.300,11	(3.667.763.730,70)	(3.667.763.730,70)
2088	7.492.057.879,49	3.817.219.603,59	4.031.797,50	(3.670.806.478,40)	(3.670.806.478,40)
2089	7.505.510.610,08	3.820.346.033,97	2.744.246,80	(3.682.420.329,31)	(3.682.420.329,31)
2090	7.538.022.448,27	3.822.746.734,11	1.822.146,06	(3.713.453.568,09)	(3.713.453.568,09)
2091	7.572.720.187,98	3.822.218.436,19	1.178.532,98	(3.749.323.218,82)	(3.749.323.218,82)
2092	7.618.172.143,07	3.821.319.458,95	741.347,05	(3.796.111.337,06)	(3.796.111.337,06)
2093	7.669.039.877,99	3.819.619.960,32	452.737,96	(3.848.967.179,70)	(3.848.967.179,70)
2094	7.727.638.045,83	3.817.159.997,76	267.827,49	(3.910.210.220,57)	(3.910.210.220,57)
2095	7.794.966.285,27	3.813.623.704,19	153.063,75	(3.981.189.517,34)	(3.981.189.517,34)



18. ANEXO V – PROJEÇÕES ATUARIAIS DO CENÁRIO 3 – CENÁRIO EC 103/2019 COM TABELA PROGRESSIVA E CONTRIBUIÇÃO DOS APOSENTADOS E PENSIONISTAS SOBRE A PARCELA DO BENEFÍCIO QUE EXCEDER O TETO DO RGPS



Ano	Despesas Previdenciais (R\$)	Receitas de Contribuições (R\$)	Compensação Previdenciária (R\$)	Resultado no Ano (R\$)	Resultado Acum. Capitalizado (Fundo de Previdência) (R\$)
2021	11.109.531.208,04	4.308.582.743,55	151.678.267,02	(6.649.270.197,46)	(6.649.270.197,46)
2022	11.147.250.741,87	4.387.840.934,29	167.867.169,49	(6.591.542.638,09)	(6.591.542.638,09)
2023	11.194.590.835,48	4.464.077.833,56	186.574.394,28	(6.543.938.807,64)	(6.543.938.807,64)
2024	11.253.153.939,63	4.535.368.039,87	208.267.899,34	(6.509.518.000,42)	(6.509.518.000,42)
2025	11.296.751.817,17	4.597.623.806,56	229.590.857,25	(6.469.537.153,36)	(6.469.537.153,36)
2026	11.356.621.776,93	4.647.368.867,36	253.739.911,49	(6.455.512.998,08)	(6.455.512.998,08)
2027	11.437.697.672,76	4.683.186.816,61	282.577.389,01	(6.471.933.467,13)	(6.471.933.467,13)
2028	11.512.459.228,23	4.716.182.189,10	314.531.981,19	(6.481.745.057,95)	(6.481.745.057,95)
2029	11.608.529.625,88	4.730.675.585,70	349.107.018,17	(6.528.747.022,01)	(6.528.747.022,01)
2030	11.684.883.175,06	4.743.447.558,03	381.078.673,49	(6.560.356.943,53)	(6.560.356.943,53)
2031	11.746.630.440,51	4.746.102.632,18	413.853.859,75	(6.586.673.948,59)	(6.586.673.948,59)
2032	11.802.713.872,33	4.738.405.161,87	449.471.372,80	(6.614.837.337,66)	(6.614.837.337,66)
2033	11.848.462.934,94	4.719.238.948,98	485.643.744,04	(6.643.580.241,92)	(6.643.580.241,92)
2034	11.873.967.325,20	4.691.626.409,46	522.792.940,90	(6.659.547.974,84)	(6.659.547.974,84)
2035	11.895.453.584,46	4.648.430.749,46	560.114.493,28	(6.686.908.341,73)	(6.686.908.341,73)
2036	11.895.135.535,74	4.595.433.187,70	597.491.093,24	(6.702.211.254,80)	(6.702.211.254,80)
2037	11.879.891.645,01	4.530.146.489,55	633.839.687,34	(6.715.905.468,11)	(6.715.905.468,11)
2038	11.845.664.596,96	4.450.170.176,73	670.909.664,32	(6.724.584.755,91)	(6.724.584.755,91)
2039	11.789.473.383,22	4.361.089.549,38	705.469.203,55	(6.722.914.630,28)	(6.722.914.630,28)
2040	11.714.600.996,96	4.260.072.092,55	735.224.243,08	(6.719.304.861,32)	(6.719.304.861,32)
2041	11.604.563.170,05	4.158.546.145,02	759.095.867,84	(6.686.921.157,19)	(6.686.921.157,19)
2042	11.432.181.291,44	4.070.752.432,49	774.389.000,15	(6.587.308.858,80)	(6.587.308.858,80)
2043	11.218.614.426,59	3.986.546.439,92	782.922.365,80	(6.449.145.620,87)	(6.449.145.620,87)
2044	10.951.372.814,58	3.918.812.002,53	785.016.000,94	(6.247.544.211,11)	(6.247.544.211,11)
2045	10.647.103.803,69	3.856.612.578,01	781.621.643,93	(6.008.869.581,58)	(6.008.869.581,58)
2046	10.319.666.757,89	3.719.415.821,08	774.611.689,93	(5.745.639.246,88)	(5.745.639.246,88)
2047	9.970.714.668,16	3.747.154.226,36	764.232.102,96	(5.459.328.338,84)	(5.459.328.338,84)
2048	9.715.084.822,13	3.702.429.262,56	750.395.204,95	(5.262.260.214,50)	(5.262.260.214,50)
2049	9.471.717.626,12	3.661.143.063,09	733.663.961,92	(5.076.910.601,75)	(5.076.910.601,75)
2050	9.140.187.572,77	3.626.215.547,55	714.852.226,80	(4.799.119.798,42)	(4.799.119.798,42)