

PLANO DE AMORTIZAÇÃO DO DÉFICIT ATUARIAL

PREV-TRAJANO

VALOR DO DÉFICIT	R\$	77.219.010,93
FOLHA SALARIAL	R\$	14.081.990,13
TAXA DE JUROS	6,00% a.a.	
TAXA DE CRESC. DA FOLHA	1,00% a.a.	

As prestações amortizaram integralmente o déficit? **Amortizaram e sobraram ainda ... R\$ 29.866,77**

F	M	\$F	\$M
601	329	1.178,21	1.140,20

F	601	1.178,21	708.104,21
M	329	1.140,20	375.125,80
		Soma	1.083.230,01
			13,00
		Folha Salarial x13 =	14.081.990,13

Demonstrativo dos Pagamentos								
n	Ano	Saldo Inicial	Juros 6% aa	(-) Pagamento	Saldo Final	Valores Amortizados	Folha Salarial Projetada	Percentual em Relação à Folha
1	2016	77.219.010,93	4.633.140,66	1.991.193,40	79.860.958,18	-2.641.947,25	14.222.810,03	14,00%
2	2017	79.860.958,18	4.791.657,49	2.011.105,34	82.641.510,33	-2.780.552,15	14.365.038,13	14,00%
3	2018	82.641.510,33	4.958.490,62	3.191.911,47	84.408.089,48	-1.766.579,15	14.508.688,51	22,00%
4	2019	84.408.089,48	5.064.485,37	3.809.981,60	85.662.593,25	-1.254.503,77	14.653.775,40	26,00%
5	2020	85.662.593,25	5.139.755,59	4.440.093,95	86.362.254,90	-699.661,65	14.800.313,15	30,00%
6	2021	86.362.254,90	5.181.735,29	5.082.427,54	86.461.562,65	-99.307,76	14.948.316,28	34,00%
7	2022	86.461.562,65	5.187.693,76	5.737.163,79	85.912.092,62	549.470,03	15.097.799,45	38,00%
8	2023	85.912.092,62	5.154.725,56	6.404.486,53	84.662.331,65	1.249.760,97	15.248.777,44	42,00%
9	2024	84.662.331,65	5.079.739,90	6.641.025,56	83.101.045,99	1.561.285,66	15.401.265,22	43,12%
10	2025	83.101.045,99	4.986.062,76	6.707.435,82	81.379.672,94	1.721.373,06	15.555.277,87	43,12%
11	2026	81.379.672,94	4.882.780,38	6.774.510,17	79.487.943,14	1.891.729,80	15.710.830,65	43,12%
12	2027	79.487.943,14	4.769.276,59	6.842.255,28	77.414.964,45	2.072.978,69	15.867.938,95	43,12%
13	2028	77.414.964,45	4.644.897,87	6.910.677,83	75.149.184,49	2.265.779,96	16.026.618,34	43,12%
14	2029	75.149.184,49	4.508.951,07	6.979.784,61	72.678.350,95	2.470.833,54	16.186.884,53	43,12%
15	2030	72.678.350,95	4.360.701,06	7.049.582,45	69.989.469,55	2.688.881,40	16.348.753,37	43,12%
16	2031	69.989.469,55	4.199.368,17	7.120.078,28	67.068.759,45	2.920.710,10	16.512.240,90	43,12%
17	2032	67.068.759,45	4.024.125,57	7.191.279,06	63.901.605,95	3.167.153,49	16.677.363,31	43,12%
18	2033	63.901.605,95	3.834.096,36	7.263.191,85	60.472.510,46	3.429.095,49	16.844.136,95	43,12%
19	2034	60.472.510,46	3.628.350,63	7.335.823,77	56.765.037,32	3.707.473,14	17.012.578,32	43,12%
20	2035	56.765.037,32	3.405.902,24	7.409.182,01	52.761.757,55	4.003.279,77	17.182.704,10	43,12%
21	2036	52.761.757,55	3.165.705,45	7.483.273,83	48.444.189,17	4.317.568,37	17.354.531,14	43,12%
22	2037	48.444.189,17	2.906.651,35	7.558.106,57	43.792.733,96	4.651.455,22	17.528.076,45	43,12%
23	2038	43.792.733,96	2.627.564,04	7.633.687,63	38.786.610,37	5.006.123,59	17.703.357,22	43,12%
24	2039	38.786.610,37	2.327.196,62	7.710.024,51	33.403.782,48	5.382.827,89	17.880.390,79	43,12%
25	2040	33.403.782,48	2.004.226,95	7.787.124,75	27.620.884,67	5.782.897,80	18.059.194,70	43,12%
26	2041	27.620.884,67	1.657.253,08	7.864.996,00	21.413.141,75	6.207.742,92	18.239.786,64	43,12%
27	2042	21.413.141,75	1.284.788,51	7.943.645,96	14.754.284,30	6.658.857,46	18.422.184,51	43,12%
28	2043	14.754.284,30	885.257,06	8.023.082,42	7.616.458,94	7.137.825,36	18.606.406,35	43,12%
29	2044	7.616.458,94	456.987,54	8.103.313,24	-29.866,77	7.646.325,71	18.792.470,42	43,12%

n	Ano	Alíquot. Propostas	ANUAL	MENSAL
1	2016	14,00%	1.991.193,40	165.932,78
2	2017	14,00%	2.011.105,34	167.592,11
3	2018	22,00%	3.191.911,47	265.992,62
4	2019	26,00%	3.809.981,60	317.498,47
5	2020	30,00%	4.440.093,95	370.007,83
6	2021	34,00%	5.082.427,54	423.535,63
7	2022	38,00%	5.737.163,79	478.096,98
8	2023	42,00%	6.404.486,53	533.707,21
9	2024	43,12%	6.641.025,56	553.418,80
10	2025	43,12%	6.707.435,82	558.952,98
11	2026	43,12%	6.774.510,17	564.542,51
12	2027	43,12%	6.842.255,28	570.187,94
13	2028	43,12%	6.910.677,83	575.889,82
14	2029	43,12%	6.979.784,61	581.648,72
15	2030	43,12%	7.049.582,45	587.465,20
16	2031	43,12%	7.120.078,28	593.339,86
17	2032	43,12%	7.191.279,06	599.273,26
18	2033	43,12%	7.263.191,85	605.265,99
19	2034	43,12%	7.335.823,77	611.318,65
20	2035	43,12%	7.409.182,01	617.431,83
21	2036	43,12%	7.483.273,83	623.606,15
22	2037	43,12%	7.558.106,57	629.842,21
23	2038	43,12%	7.633.687,63	636.140,64
24	2039	43,12%	7.710.024,51	642.502,04
25	2040	43,12%	7.787.124,75	648.927,06
26	2041	43,12%	7.864.996,00	655.416,33
27	2042	43,12%	7.943.645,96	661.970,50
28	2043	43,12%	8.023.082,42	668.590,20
29	2044	43,12%	8.103.313,24	675.276,10

Totais de controle R\$ 109.751.567,51 R\$ 187.000.445,21 R\$ 77.248.877,70