

**LIUNA National (Industrial) Pension Fund**  
**Rate Chart for Post-FRP Accruals**

<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>
\$0.11	\$0.97	0.83	8.91	1.55	17.05
\$0.12	\$1.06	0.84	8.97	1.56	17.16
\$0.13	\$1.14	0.85	9.02	1.57	17.38
\$0.14	\$1.23	0.86	9.13	1.58	17.60
\$0.15	\$1.32	0.87	9.24	1.59	17.67
\$0.16	\$1.43	0.88	9.46	1.60	17.75
\$0.17	\$1.54	0.89	9.57	1.61	17.82
\$0.18	\$1.65	0.90	9.68	1.62	17.86
\$0.19	\$1.76	0.91	9.79	1.63	17.89
\$0.20	\$1.87	0.92	9.90	1.64	17.93
\$0.21	\$1.98	0.93	10.01	1.65	17.97
\$0.22	\$2.05	0.94	10.12	1.66	18.00
\$0.23	\$2.13	0.95	10.23	1.67	18.04
\$0.24	\$2.20	0.96	10.34	1.68	18.26
\$0.25	\$2.27	0.97	10.56	1.69	18.48
\$0.26	\$2.35	0.98	10.67	1.70	18.70
\$0.27	\$2.42	0.99	10.78	1.71	18.81
\$0.28	\$2.64	1.00	10.85	1.72	18.92
\$0.29	\$2.75	1.01	10.93	1.73	19.14
\$0.30	\$2.86	1.02	11.00	1.74	19.36
\$0.31	\$3.08	1.03	11.11	1.75	19.47
\$0.32	\$3.19	1.04	11.22	1.76	19.58
\$0.33	\$3.30	1.05	11.33	1.77	19.69
\$0.34	\$3.41	1.06	11.44	1.78	19.80
\$0.35	\$3.52	1.07	11.66	1.79	19.84
\$0.36	\$3.63	1.08	11.77	1.80	19.87
\$0.37	\$3.74	1.09	11.88	1.81	19.91
\$0.38	\$3.85	1.10	11.94	1.82	19.95
\$0.39	\$3.96	1.11	11.99	1.83	19.98
\$0.40	\$4.07	1.12	12.05	1.84	20.02
\$0.41	\$4.18	1.13	12.10	1.85	20.24
\$0.42	\$4.29	1.14	12.32	1.86	20.46
\$0.43	\$4.40	1.15	12.54	1.87	20.68
\$0.44	\$4.47	1.16	12.65	1.88	20.75
\$0.45	\$4.55	1.17	12.76	1.89	20.83
\$0.46	\$4.62	1.18	12.98	1.90	20.90
\$0.47	\$4.73	1.19	13.09	1.91	21.12
\$0.48	\$4.84	1.20	13.20	1.92	21.34
\$0.49	\$5.06	1.21	13.24	1.93	21.45
\$0.50	\$5.17	1.22	13.29	1.94	21.56
\$0.51	\$5.28	1.23	13.33	1.95	21.67
\$0.52	\$5.39	1.24	13.38	1.96	21.78
\$0.53	\$5.50	1.25	13.42	1.97	21.89
\$0.54	\$5.72	1.26	13.64	1.98	22.00
\$0.55	\$5.79	1.27	13.86	1.99	22.04
\$0.56	\$5.87	1.28	13.97	2.00	22.09
\$0.57	\$5.94	1.29	14.08	2.01	22.13
\$0.58	\$6.05	1.30	14.30	2.02	22.18
\$0.59	\$6.16	1.31	14.41	2.03	22.22
\$0.60	\$6.38	1.32	14.52	2.04	22.44
\$0.61	\$6.45	1.33	14.56	2.05	22.66
\$0.62	\$6.53	1.34	14.61	2.06	22.88
\$0.63	\$6.60	1.35	14.65	2.07	22.95
\$0.64	\$6.71	1.36	14.70	2.08	23.03
\$0.65	\$6.82	1.37	14.74	2.09	23.10
\$0.66	\$7.04	1.38	14.96	2.10	23.21
\$0.67	\$7.10	1.39	15.18	2.11	23.32
\$0.68	\$7.15	1.40	15.40	2.12	23.54
\$0.69	\$7.21	1.41	15.51	2.13	23.65
\$0.70	\$7.26	1.42	15.62	2.14	23.76
\$0.71	\$7.48	1.43	15.84	2.15	23.87
\$0.72	\$7.70	1.44	15.91	2.16	23.98
\$0.73	\$7.92	1.45	15.99	2.17	24.09
\$0.74	\$7.98	1.46	16.06	2.18	24.20
\$0.75	\$8.03	1.47	16.10	2.19	24.26
\$0.76	\$8.09	1.48	16.15	2.20	24.31
\$0.77	\$8.14	1.49	16.19	2.21	24.37
\$0.78	\$8.25	1.50	16.24	2.22	24.42
\$0.79	\$8.36	1.51	16.28	2.23	24.53
\$0.80	\$8.58	1.52	16.50	2.24	24.64
\$0.81	\$8.80	1.53	16.72	2.25	24.86
\$0.82	\$8.86	1.54	16.94	2.26	25.08

<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>
2.27	25.30	3.00	33.22	3.73	41.83
2.28	25.37	3.01	33.44	3.74	41.86
2.29	25.45	3.02	33.66	3.75	41.89
2.30	25.52	3.03	33.88	3.76	41.93
2.31	25.59	3.04	33.95	3.77	41.96
2.32	25.67	3.05	34.03	3.78	41.99
2.33	25.74	3.06	34.10	3.79	42.02
2.34	25.96	3.07	34.32	3.80	42.24
2.35	26.07	3.08	34.36	3.81	42.46
2.36	26.18	3.09	34.41	3.82	42.68
2.37	26.29	3.10	34.45	3.83	42.79
2.38	26.40	3.11	34.50	3.84	42.90
2.39	26.51	3.12	34.54	3.85	43.12
2.40	26.62	3.13	34.76	3.86	43.23
2.41	26.73	3.14	34.98	3.87	43.34
2.42	26.84	3.15	35.20	3.88	43.41
2.43	26.91	3.16	35.27	3.89	43.49
2.44	26.99	3.17	35.35	3.90	43.56
2.45	27.06	3.18	35.42	3.91	43.67
2.46	27.17	3.19	35.64	3.92	43.78
2.47	27.28	3.20	35.75	3.93	44.00
2.48	27.50	3.21	35.86	3.94	44.07
2.49	27.72	3.22	35.93	3.95	44.15
2.50	27.94	3.23	36.01	3.96	44.22
2.51	28.01	3.24	36.08	3.97	44.29
2.52	28.09	3.25	36.15	3.98	44.37
2.53	28.16	3.26	36.23	3.99	44.44
2.54	28.22	3.27	36.30	4.00	44.66
2.55	28.27	3.28	36.41	4.01	44.73
2.56	28.33	3.29	36.52	4.02	44.81
2.57	28.38	3.30	36.74	4.03	44.88
2.58	28.60	3.31	36.85	4.04	45.10
2.59	28.71	3.32	36.96	4.05	45.32
2.60	28.82	3.33	37.18	4.06	45.43
2.61	28.93	3.34	37.40	4.07	45.54
2.62	29.04	3.35	37.47	4.08	45.65
2.63	29.26	3.36	37.55	4.09	45.76
2.64	29.48	3.37	37.62	4.10	45.98
2.65	29.55	3.38	37.84	4.11	46.04
2.66	29.63	3.39	37.88	4.12	46.09
2.67	29.70	3.40	37.91	4.13	46.15
2.68	29.77	3.41	37.95	4.14	46.20
2.69	29.85	3.42	37.99	4.15	46.27
2.70	29.92	3.43	38.02	4.16	46.35
2.71	30.03	3.44	38.06	4.17	46.42
2.72	30.14	3.45	38.28	4.18	46.64
2.73	30.36	3.46	38.50	4.19	46.75
2.74	30.58	3.47	38.72	4.20	46.86
2.75	30.80	3.48	38.83	4.21	47.08
2.76	30.86	3.49	38.94	4.22	47.19
2.77	30.91	3.50	39.16	4.23	47.30
2.78	30.97	3.51	39.38	4.24	47.52
2.79	31.02	3.52	39.45	4.25	47.63
2.80	31.08	3.53	39.53	4.26	47.74
2.81	31.13	3.54	39.60	4.27	47.81
2.82	31.19	3.55	39.67	4.28	47.89
2.83	31.24	3.56	39.75	4.29	47.96
2.84	31.46	3.57	39.82	4.30	48.03
2.85	31.68	3.58	39.89	4.31	48.11
2.86	31.90	3.59	39.97	4.32	48.18
2.87	31.97	3.60	40.04	4.33	48.40
2.88	32.05	3.61	40.15	4.34	48.51
2.89	32.12	3.62	40.26	4.35	48.62
2.90	32.34	3.63	40.48	4.36	48.84
2.91	32.56	3.64	40.55	4.37	48.91
2.92	32.63	3.65	40.63	4.38	48.99
2.93	32.71	3.66	40.70	4.39	49.06
2.94	32.78	3.67	40.92	4.40	49.28
2.95	32.85	3.68	41.14	4.41	49.34
2.96	32.93	3.69	41.25	4.42	49.39
2.97	33.00	3.70	41.36	4.43	49.45
2.98	33.07	3.71	41.58	4.44	49.50
2.99	33.15	3.72	41.80	4.45	49.72

<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>
4.46	49.94	5.19	58.03	5.92	66.22
4.47	50.05	5.20	58.08	5.93	66.44
4.48	50.16	5.21	58.15	5.94	66.51
4.49	50.27	5.22	58.23	5.95	66.59
4.50	50.38	5.23	58.30	5.96	66.66
4.51	50.60	5.24	58.52	5.97	66.88
4.52	50.64	5.25	58.74	5.98	67.10
4.53	50.69	5.26	58.96	5.99	67.21
4.54	50.73	5.27	59.18	6.00	67.32
4.55	50.78	5.28	59.40	6.01	67.43
4.56	50.82	5.29	59.46	6.02	67.54
4.57	50.93	5.30	59.51	6.03	67.65
4.58	51.04	5.31	59.57	6.04	67.76
4.59	51.26	5.32	59.62	6.05	67.98
4.60	51.48	5.33	59.84	6.06	68.04
4.61	51.59	5.34	59.88	6.07	68.09
4.62	51.70	5.35	59.93	6.08	68.15
4.63	51.81	5.36	59.97	6.09	68.20
4.64	51.92	5.37	60.02	6.10	68.31
4.65	52.03	5.38	60.06	6.11	68.42
4.66	52.14	5.39	60.28	6.12	68.64
4.67	52.36	5.40	60.39	6.13	68.86
4.68	52.47	5.41	60.50	6.14	68.93
4.69	52.58	5.42	60.72	6.15	69.01
4.70	52.65	5.43	60.94	6.16	69.08
4.71	52.73	5.44	61.05	6.17	69.14
4.72	52.80	5.45	61.16	6.18	69.19
4.73	52.86	5.46	61.27	6.19	69.25
4.74	52.91	5.47	61.38	6.20	69.30
4.75	52.97	5.48	61.49	6.21	69.52
4.76	53.02	5.49	61.60	6.22	69.74
4.77	53.24	5.50	61.66	6.23	69.96
4.78	53.46	5.51	61.71	6.24	70.07
4.79	53.68	5.52	61.77	6.25	70.18
4.80	53.90	5.53	61.82	6.26	70.40
4.81	53.97	5.54	61.93	6.27	70.46
4.82	54.05	5.55	62.04	6.28	70.51
4.83	54.12	5.56	62.26	6.29	70.57
4.84	54.34	5.57	62.48	6.30	70.62
4.85	54.38	5.58	62.55	6.31	70.68
4.86	54.43	5.59	62.63	6.32	70.73
4.87	54.47	5.60	62.70	6.33	70.79
4.88	54.52	5.61	62.77	6.34	70.84
4.89	54.56	5.62	62.85	6.35	71.06
4.90	54.78	5.63	62.92	6.36	71.28
4.91	55.00	5.64	63.14	6.37	71.50
4.92	55.11	5.65	63.36	6.38	71.72
4.93	55.22	5.66	63.58	6.39	71.83
4.94	55.33	5.67	63.69	6.40	71.94
4.95	55.44	5.68	63.80	6.41	72.00
4.96	55.55	5.69	63.86	6.42	72.05
4.97	55.66	5.70	63.91	6.43	72.11
4.98	55.77	5.71	63.97	6.44	72.16
4.99	55.88	5.72	64.02	6.45	72.38
5.00	55.95	5.73	64.08	6.46	72.60
5.01	56.03	5.74	64.13	6.47	72.64
5.02	56.10	5.75	64.19	6.48	72.69
5.03	56.21	5.76	64.24	6.49	72.73
5.04	56.32	5.77	64.46	6.50	72.78
5.05	56.54	5.78	64.68	6.51	72.82
5.06	56.76	5.79	64.90	6.52	73.04
5.07	56.83	5.80	65.12	6.53	73.26
5.08	56.91	5.81	65.34	6.54	73.33
5.09	56.98	5.82	65.40	6.55	73.41
5.10	57.09	5.83	65.45	6.56	73.48
5.11	57.20	5.84	65.51	6.57	73.70
5.12	57.31	5.85	65.56	6.58	73.92
5.13	57.42	5.86	65.78	6.59	74.03
5.14	57.64	5.87	66.00	6.60	74.14
5.15	57.75	5.88	66.04	6.61	74.21
5.16	57.86	5.89	66.09	6.62	74.29
5.17	57.92	5.90	66.13	6.63	74.36
5.18	57.97	5.91	66.18	6.64	74.47

<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>	<u>Contribution Rate</u>	<u>Accrual Rate for benefits earned after June 30, 2021</u>
6.65	74.58	7.38	83.02	8.11	91.24
6.66	74.80	7.39	83.14	8.12	91.35
6.67	74.86	7.40	83.25	8.13	91.46
6.68	74.91	7.41	83.36	8.14	91.58
6.69	74.97	7.42	83.47	8.15	91.69
6.70	75.02	7.43	83.59	8.16	91.80
6.71	75.24	7.44	83.70	8.17	91.91
6.72	75.35	7.45	83.81	8.18	92.03
6.73	75.46	7.46	83.92	8.19	92.14
6.74	75.68	7.47	84.04	8.20	92.25
6.75	75.90	7.48	84.15	8.21	92.36
6.76	76.05	7.49	84.26	8.22	92.48
6.77	76.16	7.50	84.37	8.23	92.59
6.78	76.27	7.51	84.49	8.24	92.70
6.79	76.39	7.52	84.60	8.25	92.81
6.80	76.50	7.53	84.71	8.26	92.93
6.81	76.61	7.54	84.82	8.27	93.04
6.82	76.72	7.55	84.94	8.28	93.15
6.83	76.84	7.56	85.05	8.29	93.26
6.84	76.95	7.57	85.16	8.30	93.38
6.85	77.06	7.58	85.27	8.31	93.49
6.86	77.17	7.59	85.39	8.32	93.60
6.87	77.29	7.60	85.50	8.33	93.71
6.88	77.40	7.61	85.61	8.34	93.83
6.89	77.51	7.62	85.72	8.35	93.94
6.90	77.62	7.63	85.84	8.36	94.05
6.91	77.74	7.64	85.95	8.37	94.16
6.92	77.85	7.65	86.06	8.38	94.28
6.93	77.96	7.66	86.18	8.39	94.39
6.94	78.07	7.67	86.29	8.40	94.50
6.95	78.19	7.68	86.40	8.41	94.61
6.96	78.30	7.69	86.51	8.42	94.73
6.97	78.41	7.70	86.63	8.43	94.84
6.98	78.52	7.71	86.74	8.44	94.95
6.99	78.64	7.72	86.85	8.45	95.06
7.00	78.75	7.73	86.96	8.46	95.18
7.01	78.86	7.74	87.08	8.47	95.29
7.02	78.97	7.75	87.19	8.48	95.40
7.03	79.09	7.76	87.30	8.49	95.51
7.04	79.20	7.77	87.41	8.50	95.63
7.05	79.31	7.78	87.53	8.51	95.74
7.06	79.42	7.79	87.64	8.52	95.85
7.07	79.54	7.80	87.75	8.53	95.96
7.08	79.65	7.81	87.86	8.54	96.08
7.09	79.76	7.82	87.98	8.55	96.19
7.10	79.87	7.83	88.09	8.56	96.30
7.11	79.99	7.84	88.20	8.57	96.41
7.12	80.10	7.85	88.31	8.58	96.53
7.13	80.21	7.86	88.43	8.59	96.64
7.14	80.32	7.87	88.54	8.60	96.75
7.15	80.44	7.88	88.65	8.61	96.86
7.16	80.55	7.89	88.76	8.62	96.98
7.17	80.66	7.90	88.88	8.63	97.09
7.18	80.77	7.91	88.99	8.64	97.20
7.19	80.89	7.92	89.10	8.65	97.31
7.20	81.00	7.93	89.21	8.66	97.43
7.21	81.11	7.94	89.33	8.67	97.54
7.22	81.22	7.95	89.44	8.68	97.65
7.23	81.34	7.96	89.55	8.69	97.76
7.24	81.45	7.97	89.66	8.70	97.88
7.25	81.56	7.98	89.77	8.71	97.99
7.26	81.67	7.99	89.89	8.72	98.10
7.27	81.79	8.00	90.00	8.73	98.21
7.28	81.90	8.01	90.11	8.74	98.33
7.29	82.01	8.02	90.23	8.75	98.44
7.30	82.12	8.03	90.34	8.76	98.55
7.31	82.24	8.04	90.45	8.77	98.66
7.32	82.35	8.05	90.56	8.78	98.78
7.33	82.46	8.06	90.68	8.79	98.89
7.34	82.57	8.07	90.79	8.80	99.00
7.35	82.69	8.08	90.90	8.81	99.11
7.36	82.80	8.09	91.01	8.82	99.23
7.37	82.91	8.10	91.13	8.83	99.34

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8.84	99.45	9.07	102.04	9.30	104.63
8.85	99.56	9.08	102.15	9.31	104.74
8.86	99.68	9.09	102.26	9.32	104.85
8.87	99.79	9.10	102.38	9.33	104.96
8.88	99.90	9.11	102.49	9.34	105.08
8.89	100.01	9.12	102.60	9.35	105.19
8.90	100.13	9.13	102.71	9.36	105.30
8.91	100.24	9.14	102.83	9.37	105.41
8.92	100.35	9.15	102.94	9.38	105.53
8.93	100.46	9.16	103.05	9.39	105.64
8.94	100.58	9.17	103.16	9.40	105.75
8.95	100.69	9.18	103.28	9.41	105.86
8.96	100.80	9.19	103.39	9.42	105.98
8.97	100.91	9.20	103.50	9.43	106.09
8.98	101.03	9.21	103.61	9.44	106.20
8.99	101.14	9.22	103.73	9.45	106.31
9.00	101.25	9.23	103.84	9.46	106.43
9.01	101.36	9.24	103.95	9.47	106.54
9.02	101.48	9.25	104.06	9.48	106.65
9.03	101.59	9.26	104.18	9.49	106.76
9.04	101.70	9.27	104.29	9.50	106.88
9.05	101.81	9.28	104.40		
9.06	101.93	9.29	104.51		