## Retirement Factors Group 4

For members with hire dates prior to 4/1/2012

Age $\rightarrow$	45	46	47	48	49	50	51	52	53	54	55+
Years↓	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50
10	15.00%	16.00%	17.00%	18.00%	19.00%	20.00%	21.00%	22.00%	23.00%	24.00%	25.00%
11	16.50%	17.60%	18.70%	19.80%	20.90%	22.00%	23.10%	24.20%	25.30%	26.40%	27.50%
12	18.00%	19.20%	20.40%	21.60%	22.80%	24.00%	25.20%	26.40%	27.60%	28.80%	30.00%
13	19.50%	20.80%	22.10%	23.40%	24.70%	26.00%	27.30%	28.60%	29.90%	31.20%	32.50%
14	21.00%	22.40%	23.80%	25.20%	26.60%	28.00%	29.40%	30.80%	32.20%	33.60%	35.00%
15	22.50%	24.00%	25.50%	27.00%	28.50%	30.00%	31.50%	33.00%	34.50%	36.00%	37.50%
16	24.00%	25.60%	27.20%	28.80%	30.40%	32.00%	33.60%	35.20%	36.80%	38.40%	40.00%
17	25.50%	27.20%	28.90%	30.60%	32.30%	34.00%	35.70%	37.40%	39.10%	40.80%	42.50%
18	27.00%	28.80%	30.60%	32.40%	34.20%	36.00%	37.80%	39.60%	41.40%	43.20%	45.00%
19	28.50%	30.40%	32.30%	34.20%	36.10%	38.00%	39.90%	41.80%	43.70%	45.60%	47.50%
20	30.00%	32.00%	34.00%	36.00%	38.00%	40.00%	42.00%	44.00%	46.00%	48.00%	50.00%
21	31.50%	33.60%	35.70%	37.80%	39.90%	42.00%	44.10%	46.20%	48.30%	50.40%	52.50%
22	33.00%	35.20%	37.40%	39.60%	41.80%	44.00%	46.20%	48.40%	50.60%	52.80%	55.00%
23	34.50%	36.80%	39.10%	41.40%	43.70%	46.00%	48.30%	50.60%	52.90%	55.20%	57.50%
24	36.00%	38.40%	40.80%	43.20%	45.60%	48.00%	50.40%	52.80%	55.20%	57.60%	60.00%
25	37.50%	40.00%	42.50%	45.00%	47.50%	50.00%	52.50%	55.00%	57.50%	60.00%	62.50%
26	39.00%	41.60%	44.20%	46.80%	49.40%	52.00%	54.60%	57.20%	59.80%	62.40%	65.00%
27	40.50%	43.20%	45.90%	48.60%	51.30%	54.00%	56.70%	59.40%	62.10%	64.80%	67.50%
28	42.00%	44.80%	47.60%	50.40%	53.20%	56.00%	58.80%	61.60%	64.40%	67.20%	70.00%
29	43.50%	46.40%	49.30%	52.20%	55.10%	58.00%	60.90%	63.80%	66.70%	69.60%	72.50%
30	45.00%	48.00%	51.00%	54.00%	57.00%	60.00%	63.00%	66.00%	69.00%	72.00%	75.00%
31	46.50%	49.60%	52.70%	55.80%	58.90%	62.00%	65.10%	68.20%	71.30%	74.40%	77.50%
32	48.00%	51.20%	54.40%	57.60%	60.80%	64.00%	67.20%	70.40%	73.60%	76.80%	80.00%
33	49.50%	52.80%	56.10%	59.40%	62.70%	66.00%	69.30%	72.60%	75.90%	79.20%	80.00%
34	51.00%	54.40%	57.80%	61.20%	64.60%	68.00%	71.40%	74.80%	78.20%	80.00%	80.00%
35	52.50%	56.00%	59.50%	63.00%	66.50%	70.00%	73.50%	77.00%	80.00%	80.00%	80.00%
36	54.00%	57.60%	61.20%	64.80%	68.40%	72.00%	75.60%	79.20%	80.00%	80.00%	80.00%
37	55.50%	59.20%	62.90%	66.60%	70.30%	74.00%	77.70%	80.00%	80.00%	80.00%	80.00%
38	57.00%	60.80%	64.60%	68.40%	72.20%	76.00%	79.80%	80.00%	80.00%	80.00%	80.00%
39	58.50%	62.40%	66.30%	70.20%	74.10%	78.00%	80.00%	80.00%	80.00%	80.00%	80.00%
40	60.00%	64.00%	68.00%	72.00%	76.00%	80.00%	80.00%	80.00%	80.00%	80.00%	80.00%