

Observed Life Table

Scenario: Atmos SSU 2019 Actuarial

Account: 39100-Office Furniture & Equipment

Placement Band: 1980 - 2019

Observation Band: 2005 - 2019

| Age at Beginning of Interval | Exposures at Beginning of Interval | Retirements During Interval | Retirement Ratio | Survivor Ratio | Percent Surv at Beginning of Interval |
|------------------------------------|--|-----------------------------------|---------------------|-------------------|---|
| 0 | 7,865,878.27 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 0.5 | 8,122,164.92 | 1,162.59 | 0.00014 | 0.99986 | 100.00 |
| 1.5 | 8,792,406.80 | 36,209.75 | 0.00412 | 0.99588 | 99.99 |
| 2.5 | 8,765,223.96 | 313.51 | 0.00004 | 0.99996 | 99.57 |
| 3.5 | 8,386,028.77 | 334.92 | 0.00004 | 0.99996 | 99.57 |
| 4.5 | 8,331,533.19 | 19,300.80 | 0.00232 | 0.99768 | 99.57 |
| 5.5 | 12,485,304.93 | 4,521.00 | 0.00036 | 0.99964 | 99.34 |
| 6.5 | 12,038,243.16 | 0.00 | 0.00000 | 1.00000 | 99.30 |
| 7.5 | 12,212,066.09 | 64,221.02 | 0.00526 | 0.99474 | 99.30 |
| 8.5 | 12,123,699.12 | 571,436.10 | 0.04713 | 0.95287 | 98.78 |
| 9.5 | 11,374,269.16 | 148,877.57 | 0.01309 | 0.98691 | 94.12 |
| 10.5 | 11,134,126.76 | 253,432.64 | 0.02276 | 0.97724 | 92.89 |
| 11.5 | 10,766,822.23 | 10,678.39 | 0.00099 | 0.99901 | 90.78 |
| 12.5 | 8,455,757.99 | 258,987.31 | 0.03063 | 0.96937 | 90.69 |
| 13.5 | 8,163,249.49 | 1,370,473.97 | 0.16788 | 0.83212 | 87.91 |
| 14.5 | 6,902,966.92 | 15,192.75 | 0.00220 | 0.99780 | 73.15 |
| 15.5 | 6,885,266.71 | 191,403.42 | 0.02780 | 0.97220 | 72.99 |
| 16.5 | 6,488,668.19 | 152,730.93 | 0.02354 | 0.97646 | 70.96 |
| 17.5 | 7,196,075.20 | 4,506,855.00 | 0.62629 | 0.37371 | 69.29 |
| 18.5 | 2,732,611.66 | 1,514,714.61 | 0.55431 | 0.44569 | 25.89 |
| 19.5 | 1,252,311.65 | 951,042.48 | 0.75943 | 0.24057 | 11.54 |
| 20.5 | 332,749.07 | 214,216.51 | 0.64378 | 0.35622 | 2.78 |
| 21.5 | 127,936.86 | 108,541.51 | 0.84840 | 0.15160 | 0.99 |
| 22.5 | 39,331.55 | 9,404.30 | 0.23910 | 0.76090 | 0.15 |
| 23.5 | 43,294.65 | 29,927.25 | 0.69125 | 0.30875 | 0.11 |
| 24.5 | 23,569.10 | 13,367.40 | 0.56716 | 0.43284 | 0.04 |
| 25.5 | 10,201.70 | 10,201.70 | 1.00000 | 0.00000 | 0.02 |
| 26.5 | 0.00 | 0.00 | 0.00000 | 1.00000 | 0.00 |