



## 2018 - 2019 PPA Comparison

Age	Estimated Lump Sum Change in Value* (2018 current vs. 2019 projected)
55	- 5%
56	- 5%
57	- 5%
58	- 5%
59	- 5%
60	- 5%
61	- 5%
62	- 5%
63	- 5%
64	- 5%
65	- 5%
66	- 5%
67	- 5%
68	- 5%
69	- 5%
70	- 5%
<b>2019 PPA Rates</b>	<b>3.10% / 4.15% / 4.46%</b>
<b>2018 PPA Rates</b>	<b>1.93% / 3.57% / 4.36%</b>

\* Lump sum change in value is based on projected 2019 PPA factors compared to current 2018 PPA factors. These projections reflect updated segment interest rates and mortality tables as applicable.