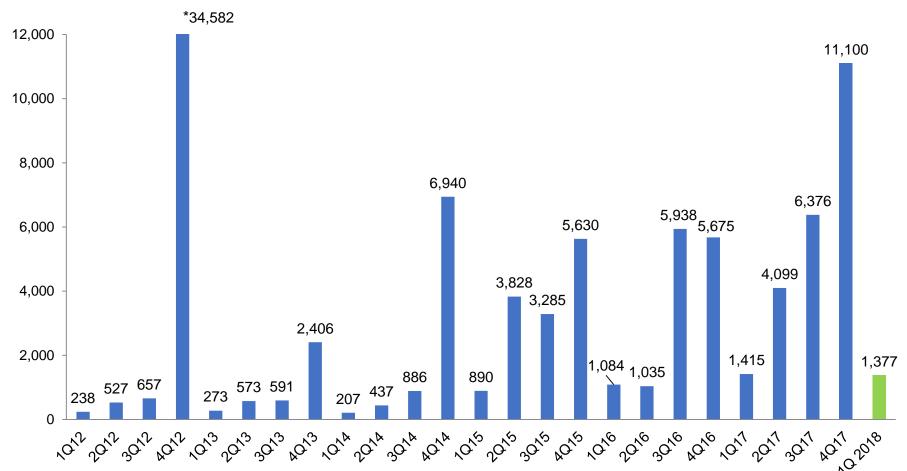
## First quarter pension buyout sales reached \$1.3B – the 12 consecutive quarter with over \$1 billion in sales.

Buy-out Sales by Quarter 1Q 2012 - 1Q 2018



Based on 16 companies that provided single premium buy-out sales.

Source: Group Annuity Risk Transfer Survey (2018, 1st Quarter), LIMRA Secure Retirement Institute



<sup>\*</sup>Buy-out sales total exceeds scale