## WORKED ANSWER RST SCHEME ACTIVE => RETIREMENT (NORMAL)

#### **ABIGAIL MARSH**

Date of birth: 04/09/1959
Date joined scheme: 06/04/1999
Date of retirement: 04/09/2024

Age at date of retirement: 65 years & 0 months

Normal pension age: 65

Normal pension date: 04/09/2024
Type of retirement: Normal retirement

Spouse's date of birth: 12/08/1948 (spouse < 10 years younger)

Pre-2006 CARE pension @ 5 April 2024: £6,220.48 pa Post-2006 CARE pension @ 5 April 2024: £14,802.61 pa

Pro-rata CPI: 2.1%

CARE enhanced accrual rate [*55ths*]: 6yrs & 4mths (06/04/2018 – 04/09/2024)
Pensionable earnings: £79,951.33 [(£78,124+£80,050+£81,680) / 3]
Pensionable service (6 April 2024 to DOR): 0yrs & 4mths (06/04/2024 – 04/09/2024)

Contractual salary: £82,420.00

Underpin (total service to DOR): 25yrs & 4mths (06/04/1999 - 04/09/2024)
Underpin (pre-2006 pens. service #1 [90ths]): 7yrs & 0mths (06/04/1999 - 05/04/2006)
Underpin (post-2006 pens. service #2 [90ths]): 12yrs & 0mths (06/04/2006 - 05/04/2018)
Underpin (post-2006 pens. service #3 [70ths]): 6yrs & 4mths (06/04/2018 - 04/09/2024)

Remaining 'LS&DBA': £1,073,100.00
Remaining 'LSA': £268,275.00
Commutation factor: 18.50 (age 65yrs)

#### **CARE Pension**

Member (pre-2006): £6,220.48 + £130,63 = **£6,351.11 pa** 

Pension @ 5/4/24 (post-2006): = £14,802.61 pa Pro-rata CPI increase: £14,802.61 x 2.1% = £310.85 pa YTD pension: £79,951.33 x  $^4/_{12}$  x 1/55 = £484.55 pa

Member (post-2006): £14,802.61 + £310.85 + £484.55 = **£15,598.01 pa** 

Total CARE pension: £6,351.11 + £15,598.01 = **£21,949.12 pa** 

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Spouse (pre-2006):  $£6,351.11 \times 40\%$  = £2,540.44 pa Spouse (post-2006):  $£15,598.01 \times 40\%$  = £6,239.20 pa

Spouse (total): £2,540.44 + £6,239.20 = **£8,779.64 pa** 

## **Final Salary Underpin**

Pension (pre-2006 #1):  $f82,420.00 \times 7^{0}/_{12} \times 1/90$  = **£6,410.44 pa** 

Pension (post-2006 #2): £82,420.00 x  $12^{0}/_{12}$  x 1/90 = £10,989.33 pa

Pension (post-2006 #3): £82,420.00 x  $6^4/_{12}$  x 1/**70** = £7,457.05 pa

Total Underpin pension: £6,410.44 + £10,989.33 + £7,457.05 = £24,856.82 pa

## Total Underpin pension of £24,856.82 pa exceeds total CARE pension of £21,949.12 pa!

## Option 1 - Full Pension (Underpin)

## **Full Pension**

Member (pre-2006): = £6,410.44 pa Member (post-2006): £10,989.33 + £7,457.05 = £18,446.38 pa

Member (total): £6,410.44 + £18,446.38 = £24,856.82 pa

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Spouse (pre-2006): £6,410.44 x 40% = **£2,564.18 pa**Spouse (post-2006): £18,446.38 x 40% = **£7,378.55 pa** 

Spouse (total): £2,564.18 + £7,378.55 = £9,942.73 pa

OR

# Option 2 – Cash Sum & Residual Pension

## Cash Sum

Member:  $\frac{£24,856.82 \times 20}{[3 + (20/18.50)]} = \frac{£121,814.88}{[3 + (20/18.50)]}$ 

**'LS&DBA' Check:** £121,814.88 vs £1,073,100.00 = **OK** 

**'LSA' Check:** £121,814.88 vs £268,275.00 = **OK** 

**Residual Pension** 

Member (total): £24,856.82 - (£121,814.88 / 18.50 = £6,584.59) = £18,272.23 pa

Member (post-2006): £18,446.38 - £6,584.59 = £11,861.79 pa Member (pre-2006): £6,410.44 pa

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Spouse (pre-2006): Unchanged = £2,564.18 pa
Spouse (post-2006): Unchanged = £7,378.55 pa

Spouse (total): Unchanged = <u>£9,942.73 pa</u>

#### **Summary Answer**

Option 1 – Pension Only

A full pension of £24,856.82 per annum, of which £6,410.44 per annum increases at the lower of RPI and 5.0% (pre-2006) and £18,446.38 per annum increases at the lower of RPI and 2.5% (post-2006).

A spouse's pension of £9,942.73 per annum, of which £2,564.18 per annum increases at the lower of RPI and 5.0% (pre-2006) and £7,378.55 per annum increases at the lower of RPI and 2.5% (post-2006).

OR

Option 2 - Cash Sum & Residual Pension

A tax-free cash sum of £121,814.88 plus a residual pension of £18,272.23 per annum, of which £6,410.44 per annum increases at the lower of RPI and 5.0% (pre-2006) and £11,861.79 per annum increases at the lower of RPI and 2.5% (post-2006). The tax-free cash sum of £121,814.88 is within both the member's available 'LS&DBA' of £1,073,100.00 and 'LSA' of £268,275.00.

A spouse's pension of £9,942.73 per annum, of which £2,564.18 per annum increases at the lower of RPI and 5.0% (pre-2006) and £7,378.55 per annum increases at the lower of RPI and 2.5% (post-2006).