## **FECA**

The Federal Employees' Compensation Act (FECA) provides income and medical cost protection to covered Federal civilian employees injured on the job, employees who have incurred a work-related occupational disease and beneficiaries of employees whose death is attributable to a job-related injury or occupational disease.

### **Accrued Unfunded FECA Liability**

Before August 15 of each year, Department of Labor shall furnish to each agency a statement showing the total cost of benefits and other payments made from the Employees' Compensation Fund during the preceding July 1 through June 30 for injury or death of employees or individuals under the jurisdiction of the agency. Each agency shall include in its annual budget estimates for the *fiscal year* beginning in the next calendar year a request for an appropriation for the amount equal to the costs. Sums appropriated pursuant to the request shall be deposited in the Treasury to the credit of the Fund within 30 days after they are available. (Please refer to 5USC section 8147, Employees' Compensation Fund for more details)

Note: This package illustrates those agencies that receive annual appropriations to fund the FECA liability. Those entities that are not dependent on annual appropriations for funding may not have unfunded FECA liability recorded at the time the bill is received from the Department of Labor.

## I. ACCOUNTING FOR UNFUNDED ITEMS IN YEAR 1 Reported by the agencies

#### FECA ACTUARIAL LIABILITY<sup>1</sup>

1) Department of Labor provides an agency FECA Actuarial Liability and the agency records the change in the FECA actuarial liability.

<u>proprietary</u>

7600(N) Change in Actuarial Liability (Unfunded) 100

**2650(N)** Actuarial FECA Liabilities

100

<u>budgetary</u>

None

#### ACCRUED UNFUNDED FECA LIABILITY

2) To record accrued unfunded FECA liability.<sup>2</sup> On 8/1/X1, the Department of Labor issues a bill for the actual amount of workmen's compensation it has paid on the agency's behalf. Assume after 15 months, the agency receives funding to reimburse Department of Labor.

*proprietary* 

6800(G) Future Funded Expense (Unfunded CY) 25

2225(G) Unfunded FECA Liabilities 25

<u>budgetary</u>

None

<sup>&</sup>lt;sup>1</sup> The **FECA actuarial liability** includes the expected liability for death, disability, medical, and other approved costs. It is estimated using the paid-loss extrapolation method. This method uses historical benefit payment patterns related to a specific incurred period to predict the entire payments related to that period. The payments are discounted to present value.

<sup>&</sup>lt;sup>2</sup> From an agency or fund perspective, the **accrued unfunded FECA liability** is the difference between the FECA benefits paid by the FECA Special Benefits Fund and the agency's actual cash payment to the Fund. For example, the Special Benefits Fund will pay benefits on behalf of an agency or fund through the current year. However, most agencies' actual cash payments to the FECA Special Benefit Fund for the current FY will reimburse the Fund for benefits paid through a prior fiscal year. The difference between these two amounts -- benefits paid by the Fund and reimbursements made by the agencies -- is the accrued unfunded liability.

### **FECA Actuarial Liability Example**

In this example, the actuarial liability for FECA at fiscal year end is as follows:

FY End 1997 \$138,680,000.00 FY End 1998 \$164,895,000.00

FECA Actuarial Liability and Expense FY 1998:

FY 1998 FECA Actuarial Liability \$164,895,000.00 FY 1997 FECA Actuarial Liability <138,680,000.00>

FY 1998 FECA Actuarial Expense \$26,215,000.00

## YEAR 1 FINANCIAL STATEMENTS Reported by the agencies

## To make closing entries

	• .	
pro	prietar	V

3310(N)	Cumulative Results of Operations	100	
3310(G)	Cumulative Results of Operations	25	
7600(1	N) Change in Actuarial Liability (Unfunded)		100
68000	G) Future Funded Expense (Unfunded CY)		25

# <u>budgetary</u> None

## Post-closing Trial Balance

2225G	<b>Unfunded FECA Liability</b>		25
2650N	<b>Actuarial FECA Liabilities</b>		100
3310G	Cumulative Results of Operations	25	
3310N	Cumulative Results of Operations	<u>100</u>	
	_	125	125

## BALANCE SHEET FOR YEAR 1

(After Closing)

ASSETS		
LIABILITIES		
2650 (N)	Actuarial FECA Liabilities	100
2215 (G)	Unfunded FECA Liabilities	25
<b>EQUITY</b>		
3310N	Cumulative Results of Operations	<100>

Cumulative Results of Operations

< 25>

## STATEMENT OF NET COST FOR YEAR 1

7600N	Change in Actuarial Liability	100
6800G	Future Funded Expenses	<u>25</u>
	Net Cost	<u>125</u>

3310G

## STATEMENT OF CHANGE IN NET POSITION FOR YEAR 1

Net cost of operation	<u>125</u>
Net change in cumulative results of operations	125
Net Position -Beginning of the Period	<u>-0-</u>
Net Position - End of the Period	<u>125</u>

Note: Statement of Financing was not prepared since there was no budgetary impact in year  $\boldsymbol{1}$ 

## II. ACCOUNTING FOR FUNDED ITEMS IN YEAR 3 (FECA ACCRUED LIABILITY)

1) To realize, apportion, and allot appropriation which includes funding for the accrued FECA liability.

#### *proprietary*

1010 Fund balance with Treasury 50 3100 Unexpended Appropriation 50

#### **budgetary**

### Assume the budget resource is apportioned and allotted

4119	Other Appropriation Realized	50	
	4450 Unapportioned authority - ava		50
4450	Unapportioned authority - ava	50	
	4510 Apportionments		50
4510	Apportionments	50	
	4610 Allotments - realized resources		50

#### TO RECORD FUNDING FOR FECA LIABILITY

2) To reclassify unfunded liability and expense to funded liability and expense. On 10/30/X3 (after 15 months) the funding was available to pay Department of Labor.

#### *proprietary*

2225(	G) Unfunded FE(	CA Liability 25	
	2190(G) Other A	Accrued Liability	25
6400(	G) Benefit Expens	se 25	
	6800(G) Future I	Funded Expense	25
	(This entry is made for	Statement of Financing purpose)	
3100	Unexpended Appropria	ations 25	
	5700 Appropriations	Used	25
<u>budge</u>	<u>tary</u>		
4610	Allotments Realized Re	esources 25	

4901 Expended Authority - unpd

25

3) To record	a payme	nt of FECA liability to Department o	f Labor.	
<u>propri</u> 2190(	-	Other Accrued Liability Fund Balance with Treasury	25	25
<u>budge</u> 4901	Expend	ded Authority - unpd Expended Authority - pd	25	25

## YEAR 3 FINANCIAL STATEMENTS Reported by the agencies

	ed 25 ded Expense 25 e results of operation	50	
3310 Cumulative results 6400(G) Ber	of operation 25 nefit Expense	25	
2650 (N) Actuarial F 3100 Unexpende	ce  ace with Treasury FECA Liabilities ad Appropriation a Results of Operations	25 100 125	100 25 125
<ul><li>budgetary</li><li>4119 Other Appropriation</li><li>4610 Allotments Realized</li><li>4902 Expended Authorit</li></ul>	ed Resources	50 	25 25 50

### BALANCE SHEET YEAR 3

(After Closing)

<b>ASSETS</b>		
1010	Fund Balance with Treasury	25
LIABILITIE	ES .	
2650	(N) Actuarial FECA Liabilities	100
<b>EQUITY</b>		
3100	Unexpended Appropriation	25
3310	Cumulative Results of Operations	<100>

## STATEMENT OF NET COST YEAR 3

Net Cost 0

## STATEMENT OF FINANCING YEAR 3

1A	U	ations Incurred Expended Authority	25
2D		cing Sources That Do Not Fund Net Costs of Operations Future funded expenses	(25)
Net C	ost		-0-

### **FECA Accrued Liability Example**

In this example, the FECA bills for an agency are as follows: (The program year for Employee Compensation Fund is 7/1 - 6/30)

1995-1996 \$15,387,260.73 1996-1997 \$16,086,105.39 1997-1998 \$17,865,647.88

And the liabilities for quarter ended September 30 are as follows:

1997 \$4,027,214.84 1998 \$4,164,098.96

### FECA Expense FY 1998:

 Program Year Ending 6/30/98
 \$17,865,647.88

 Quarter Ending 9/30/97
 <4,027,214.88>

 Quarter Ending 9/30/98
 4,164,098.96

 FY 1998 FECA Expense
 \$18,002,532.00

## Accrued FECA Liability FY 1998:

 Chargeback Year Ended 6/30/97
 \$16,086,105.39

 Chargeback Year Ended 6/30/98
 17,865,647.88

 Quarter Ending 9/30/98
 4,164,098.96

 FY 1998 Accrued FECA Liability
 \$38,115,852.23