**GAINS AND LOSSES ON FOREIGN CURRENCY RATE FLUCTUATIONS**

**NON-MONETARY BUSINESS TRANSACTIONS**

**EFFECTIVE FISCAL YEAR 2019**

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| **Version Number** | **Date** | **Description of Change** | **Effective**  **USSGL TFM** | **Effective Date** |
| 1.0 | 04/23/2019 | Original Version | 19-09 | 06/19/2019 |

**Background**

Throughout the year, Federal Program Agencies (FPAs) incur gains and losses on non-monetary business transactions based on the fluctuation of foreign currency exchange rates. During the period of execution, gains and losses are incurred at the time of disbursement as these exchange rates move up/down.

A gain is recognized when the exchange rate in the value of foreign currency decreases in relation to the equivalent value of the United States dollar (USD). A loss is recognized when the exchange rate in the value of foreign currency increases in relation to the USD equivalent value. For accounting purposes, applicable gains and losses are realized at the time of disbursement.

Historically, USSGL guidance only addressed gains/losses from the revaluation of foreign currency at the end of accounting periods (when foreign currency is revalued at the going exchange rate) for monetary assets, such as cash and cash equivalent investments. Specifically, USSGL Transaction Code D576 records a loss resulting from the revaluation of foreign currency in the Foreign Currency Account Symbol (X7000 series) at the end of an accounting period, while Transaction Code D578 records a corresponding gain. However, there has been no transaction-level guidance to standardize the accounting treatment of gains and losses related to non-monetary assets, such as unpaid obligations, in the normal course of business.

Currently, FPAs utilize USSGL accounts 719000 and 729000 for recording these gains and losses. However, the only foreign currency gains and losses recognized in the USSGL guidance are related to the revaluation of foreign currency investments (USSGL account 120000) in the Foreign Currency Account Symbol (X7000 series). As currently written, the transactions associated with USSGL accounts 719000 and 729000 do not provide a standard means for recording gains and losses incurred on non-monetary transactions in the normal course of business. New standardized Transaction Codes are needed to account for gains/losses on unpaid obligations from the revaluation of foreign currency if there is a change in the foreign currency exchange rate between the time the funds are obligated, and the time the funds are disbursed. These TCs would be recorded immediately preceding the funds disbursement, rather than at the end of an accounting period.

This scenario applies to FPAs with Treasury Accounts Symbols (TASs) that receive budgetary resources through appropriations, and must absorb any gains/losses from currency fluctuations within the TAS. FPAs with foreign currency fluctuation accounts that have legal authority to Transfer and Merge funding are addressed in a separate example and are **excluded** from this scenario. Those excluded TASs are:

* Peace Corp (011X0101)
* American Battle Monuments Commission (074X0101)
* Department of Defense (097X0801)
* Department of Defense (097X0803)

# New USSGL Transactions (Effective FY 2019)

**B450** To record a gain on current year unpaid obligations due to fluctuation of foreign currency exchange rates on a non-monetary transaction, where excess obligations due to the rate variance are deobligated at the time of disbursement.

**Comment:** Also post, reverse to USSGL TC B134 for direct appropriations. Post this transaction immediately preceding disbursement

(USSGL TC B110).

**Budgetary Entry Proprietary Entry**

Debit 490100 Delivered Orders – Obligations, Unpaid Debit 211000 Accounts Payable

Credit 445000 Unapportioned Authority Credit 719000 Other Gains

Credit 451000 Apportionments

Credit 461000 Allotments – Realized Resources

***Justification****: This transaction code is necessary to standardize the accounting treatment for gains and losses related to foreign currency fluctuation of non-monetary assets in the normal course of business. It should be recorded immediately preceding a fund disbursement, when the value of the foreign currency exchange rate decreases in relation to the US Dollar between the time the funds are obligated and the time the funds are disbursed. Excess obligations need to be deobligated and a gain needs recognized.*

**B452**  To record a loss on current year unpaid obligations due to fluctuation of foreign currency exchange rates on non-monetary transaction, where additional US equivalent dollars are obligated to cover the rate variance at the time of disbursement.

**Comment:** Also post USSGL TC B134 for direct appropriations. Post this transaction immediately preceding disbursement (USSGL TC

B110).

**Budgetary Entry Proprietary Entry**

Debit 461000 Allotments – Realized Resources Debit 729000 Other Losses

Credit 490100 Delivered Orders – Obligations, Unpaid Credit 211000 Accounts Payable

***Justification****: This transaction code is necessary to standardize the accounting treatment for gains and losses related to foreign currency fluctuation of non-monetary assets in the normal course of business. It should be recorded immediately preceding a fund disbursement, when the value of the foreign currency exchange rate increases in relation to the US Dollar between the time the funds are obligated and the time the funds are disbursed. Additional US Dollar funds need to be obligated to cover differences, and a loss needs recorded.*

**D618**  To record a gain on prior-year unpaid obligations due to fluctuation of foreign currency exchange rates on a non-monetary transaction, where excess obligations of a prior year are adjusted downward due to the rate variance at the time of disbursement.

**Comment:** Prior-year adjustments are used only in Year 2 or later. Record USSGL account 465000 if the authority has expired. Also post

reverse to USSGL TC B134 for direct appropriations. Post this transaction immediately preceding disbursement (USSGL TC

B110).

**Budgetary Entry**

Debit 497100 Downward Adjustments of Prior-Year Unpaid Delivered Orders – Obligations, Recoveries

Credit 445000 Unapportioned Authority

Credit 451000 Apportionments

Credit 461000 Allotments – Realized Resources

Credit 465000 Allotments – Expired Authority

**Proprietary Entry**

Debit 211000 Accounts Payable

Credit 719000 Other Gains

***Justification:*** *This transaction code is necessary to standardize the accounting treatment for gains and losses related to foreign currency fluctuation of non-monetary assets in the normal course of business. It should be recorded immediately preceding a fund disbursement, when the value of the foreign currency exchange rate decreases in relation to the US Dollar between the time the funds are obligated and the time the funds are disbursed. Excess obligations need to be deobligated and a gain needs recognized.*

**D626** To record a loss on prior-year unpaid obligations due to fluctuation of foreign currency exchange rates on a non-monetary transaction, where excess obligations of a prior year are adjusted upward due to the rate variance at the time of disbursement.

**Comment:** Prior-year adjustments are used only in Year 2 or later. Record USSGL account 465000 if the authority has expired. Also post

USSGL TC B134 for direct appropriations. Post this transaction immediately preceding disbursement (USSGL TC B110).

**Budgetary Entry**

Debit 461000 Allotments – Realized Resources

Debit 465000 Allotments – Expired Authority

Credit 498100 Upward Adjustments of Prior-Year Delivered Orders – Obligations, Unpaid

**Proprietary Entry**

Debit 729000 Other Losses

Credit 211000 Accounts Payable

***Justification:*** *This transaction code is necessary to standardize the accounting treatment for gains and losses related to foreign currency fluctuation of non-monetary assets in the normal course of business. It should be recorded immediately preceding a fund disbursement, when the value of the foreign currency exchange rate increases in relation to the US Dollar between the time the funds are obligated and the time the funds are disbursed. Additional US Dollar funds need to be obligated to cover differences, and a loss needs recorded.*

# Listing of USSGL Accounts Used in This Scenario

|  |  |
| --- | --- |
| **Account Number** | **Account Title** |
| **Budgetary** |  |
| 411900 | Other Appropriations Realized |
| 420100 | Total Actual Resources – Collected |
| 445000 | Unapportioned Authority |
| 451000 | Apportionments |
| 461000 | Allotments – Realized Resources |
| 465000 | Allotments – Expired Authority |
| 480100 | Undelivered Orders – Obligations, Unpaid |
| 490100 | Delivered Orders – Obligations, Unpaid |
| 490200 | Delivered Orders – Obligations, Paid |
| 497100 | Downward Adjustments of Prior-Year Unpaid Delivered Orders – Obligations, Recoveries |
| 498100 | Upward Adjustments of Prior-Year Delivered Orders – Obligations, Unpaid |
|  |  |
| **Proprietary** |  |
| 101000 | Fund Balance with Treasury |
| 211000 | Accounts Payable |
| 310000 | Unexpended Appropriations – Cumulative |
| 310100 | Unexpended Appropriations – Appropriations Received |
| 310700 | Unexpended Appropriations – Used |
| 331000 | Cumulative Results of Operations |
| 570000 | Expended Appropriations |
| 610000 | Operating Expenses/Program Costs |
| 719000 | Other Gains |
| 729000 | Other Losses |

# Scenario Assumptions

The following overall assumptions are applicable to both the gain and the loss scenarios reflected in the transactions below:

* In Year 1, the Federal Program Agency (FPA) entered into an agreement to purchase supplies from a foreign entity based on the foreign entity’s currency exchange rate for 900,000 Euros (EUR).
* Obligations are posted in the FPA’s accounting system at the value of the US Dollar (USD).
* At the time of agreement, the foreign currency exchange rate is **1 EUR = 1.12 USD.**
* In Year 1, the FPA obligated **$1,008,000** in appropriated funds, with a foreign currency exchange rate of 1.12 USD (900,000 EUR x 1.12).
* Unobligated funds remaining at the end of Year 1 expire as of September 30th.
* The FPA has Definite Budget Authority.
* Beginning Trial Balances are not applicable in these scenarios.

**Scenario 1 – Gain on Foreign Currency Fluctuation**

**Year 1**

**Illustrative Transactions**

In the following transactions, a FPA creates current-year orders without an advance with a foreign vendor, who uses Euros as currency. The FPA must convert the value of US Dollar to the Euro. When goods are delivered, the FPA records the delivery and accrues an accounts payable.

Before the FPA can disburse a payment to the foreign vendor, it identifies that the foreign exchange rate has changed. After the goods were obligated, the value of the US Dollar increases (and the exchange rate in the value of foreign currency decreases.) Thus, the value of the goods at the time of obligation was higher than the value at the time of disbursement. Excess obligations will need to be deobligated and a gain will need to be recognized. Because the gain is recognized at the time of disbursement, this gain is also posted immediately preceding the disbursement.

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the enactment of appropriations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  411900 Other Appropriations Realized  445000 Unapportioned Authority  **Proprietary Entry**  101000 Fund Balance with Treasury  310100 Unexpended Appropriations – Appropriations Received | 5,000,000  5,000,000 | 5,000,000  5,000,000 | A104 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record budgetary authority apportioned by the Office of Management and Budget and available for allotment. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  445000 Unapportioned Authority  451000 Apportionments  **Proprietary Entry**  None | 5,000,000 | 5,000,000 | A116 |

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| --- | --- | --- | --- |
| * 1. To record the allotment of authority. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  451000 Apportionments  461000 Allotments – Realized Resources  **Proprietary Entry**  None | 5,000,000 | 5,000,000 | A120 |

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| --- | --- | --- | --- |
| * 1. To record current-year undelivered orders without an advance. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  461000 Allotments – Realized Resources  480100 Undelivered Orders – Obligations, Unpaid  **Proprietary Entry**  None | 1,008,000 | 1,008,000 | B306 |
| 900,000 EUR order x 1.12 USD exchange rate = **$ 1,008,000 Undelivered Order** | | | |

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| --- | --- | --- | --- |
| * 1. The agency receives delivery of goods and accrues a liability for 75% of the obligated balance on the agreement. It records the delivery of goods and accrues an accounts payable. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  480100 Undelivered Orders – Obligations, Unpaid  490100 Delivered Orders – Obligations, Unpaid  **Proprietary Entry**  610000 Operating Expenses/Program Costs  211000 Accounts Payable  310700 Unexpended Appropriations – Used  570000 Expended Appropriations | 756,000  756,000  756,000 | 756,000  756,000  756,000 | B402  B134 |
| $1,008,000 Obligation x 75% delivery of obligation = **$ 756,000 accrual.** | | | |

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| * 1. The FPA records a gain on current-year unpaid obligations due to the fluctuation of foreign currency exchange rates on a non-monetary transaction, in which excess obligations due to the rate of variance are deobligated at the time of disbursement. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490100 Delivered Orders – Obligations, Unpaid  461000 Allotments – Realized Resources  **Proprietary Entry**  211000 Accounts Payable  719000 Other Gains  570000 Expended Appropriations  310700 Unexpended Appropriations – Used | 47,250  47,250  47,250 | 47,250  47,250  47,250 | B450  B134R |
| At the time of obligation, the foreign currency exchange rate was **(1 EUR = 1.12 USD).**  At the time of disbursement, the foreign currency exchange rate has changed to (**1 EUR = 1.05 USD).**  A **Gain** of **$ 47,250** is recognized due to the increased USD value, and the decreased value of the EUR rate previously obligated, using the following formula:  Gain = Value of obligation (1 EUR = 1.12 USD) – Value of obligation at time of disbursement (1 EUR = 1.05 USD)  Gain = $ 756,000 Accrual at 1.12 USD – (900,000 EUR x 1.05 USD x 75% delivery of Obligation)  Gain = $ 756,000 - $ 708,750 = **$ 47,250** | | | |

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| * 1. The FPA records a confirmed disbursement previously accrued. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490100 Delivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid  **Proprietary Entry**  211000 Accounts Payable  101000 Fund Balance with Treasury | 708,750  708,750 | 708,750  708,750 | B110 |

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| * 1. The FPA receives delivery on and accrues a liability for the 25% remaining outstanding balance on the obligated balance on the agreement. It records the delivery of goods and accrues an accounts payable. The disbursement of funds will take place in Year 2. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  480100 Undelivered Orders – Obligations, Unpaid  490100 Delivered Orders – Obligations, Unpaid  **Proprietary Entry**  610000 Operating Expenses/Program Costs  211000 Accounts Payable  310700 Unexpended Appropriations – Used  570000 Expended Appropriations | 252,000  252,000  252,000 | 252,000  252,000  252,000 | B402  B134 |
| The Obligation was originally recorded at 900,000 EUR with an exchange rate of 1.12 USD = $ 1,008,000 Obligation.  25% of the original obligation was not yet delivered until this point.  Upon delivery of the remaining 25% of the $ 1,008,000 Obligation balance, the FPA accrues $ 252,000.  $ 1,008,000 Obligation x 25% = **$252,000 accrual**. | | | |

**Year 1 Pre-Closing Adjusted Trial Balance**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Account** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 411900 | Other Appropriations Realized | 5,000,000 |  |
| 461000 | Allotments – Realized Resources | - | 4,039,250 |
| 480100 | Undelivered Orders – Obligations, Unpaid | 708,750 | - |
| 490100 | Delivered Orders – Obligations, Unpaid | - | 960,750 |
| 490200 | Delivered Orders – Obligations, Paid | - | 708,750 |
|  | **TOTAL** | **5,708,750** | **5,708,750** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 4,291,250 | - |
| 211000 | Accounts Payable | - | 252,000 |
| 310100 | Unexpended Appropriations – Appropriations Received | - | 5,000,000 |
| 310700 | Unexpended Appropriations – Used | 960,750 | - |
| 570000 | Expended Appropriations | - | 960,750 |
| 610000 | Operating Expenses/Program Costs | 1,008,000 | - |
| 719000 | Other Gains | - | 47,250 |
|  | **TOTAL** | **6,260,000** | **6,260,000** |

**Year 1 Closing Entries**

|  |  |  |  |
| --- | --- | --- | --- |
| 1-9 To record the consolidation of actual net-funded resources. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  420100 Total Actual Resources Collected  411900 Other Appropriations Realized  **Proprietary Entry**  None | 5,000,000 | 5,000,000 | F302 |

|  |  |  |  |
| --- | --- | --- | --- |
| 1-10 To record the closing of unobligated balances to expiring authority. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  461000 Allotments – Realized Resources  465000 Allotments – Expired Authority  **Proprietary Entry**  None | 4,039,250 | 4,039,250 | F312 |

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| * 1. To record the closing of paid delivered orders to total actual resources. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490200 Delivered Orders – Obligations, Paid  420100 Total Actual Resources – Collected  **Proprietary Entry**  None | 708,750 | 708,750 | F314 |

|  |  |  |  |
| --- | --- | --- | --- |
| 1-12 To record the closing of fiscal-year activity to unexpended appropriations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  310100 Unexpended Appropriations – Appropriations Received  310000 Unexpended Appropriations – Cumulative  310000 Unexpended Appropriations- Cumulative  310700 Unexpended Appropriations- Used | 5,000,000  960,750 | 5,000,000  960,750 | F342 |

|  |  |  |  |
| --- | --- | --- | --- |
| 1-13 To record the closing of operating expenses/program costs to cumulative results of operations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  331000 Cumulative Results of Operations  570000 Expended Appropriations  331000 Cumulative Results of Operations  610000 Operating Expenses/Program Costs | 1,008,000  960,750 | 960,750  1,008,000 | F336 |

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| --- | --- | --- | --- |
| 1-14 To record the closing of other gains to cumulative results of operations | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  719000 Other Gains  331000 Cumulative Results of Operations | 47,250 | 47,250 | F338 |

**Year 1 Post-Closing Adjusted Trial Balance**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Account** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 420100 | Total Actual Resources – Collected | 4,291,250 | - |
| 465000 | Allotments – Expired Authority | - | 4,039,250 |
| 480100 | Undelivered Orders – Obligations, Unpaid | 708,750 | - |
| 490100 | Delivered Orders – Obligations, Unpaid | - | 906,750 |
|  | **TOTAL** | **5,000,000** | **5,000,000** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 4,291,250 | - |
| 211000 | Accounts Payable | - | 252,000 |
| 310000 | Unexpended Appropriations – Cumulative | - | 4,039,250 |
|  | **TOTAL** | **4,291,250** | **4,291,250** |

**Financial Statements – Year 1**

|  |  |  |
| --- | --- | --- |
| **BALANCE SHEET – YEAR 1** | | |
|  | **Assets:** |  |
| 1. | Fund Balance with Treasury (101000E) | 4,291,250 |
| **15.** | **Total Assets (calc. 6 through 14)** | **4,291,250** |
|  |  |  |
|  | **Liabilities:** |  |
| 21. | Accounts Payable (211000E) | 252,000 |
| **28.** | **Total Liabilities (calc. 20 through 27)** | **252,000** |
|  |  |  |
|  | **Net Position:** |  |
| 31. | Unexpended Appropriations – All Other Funds (310100E, 310700E) | 4,039,250 |
| 33. | Cumulative Results of Operations (331000E) | - |
| 35. | Total Net Position- All Other Funds (calc. 31 through 33) | **4.039,250** |
| 36. | Total Net Position (calc. 34 + 35) | **4,039,250** |
| **37.** | **Total Liabilities and Net Position (calc. 28 + 36)** | **4,291,250** |

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| --- | --- | --- |
| **STATEMENT OF NET COST – YEAR 1** | | |
|  | **Gross Program Costs:** |  |
| 1. | Gross Costs (610000 E) | 1,008,000 |
| 2. | Less: earned revenue (719000 E) | (47,250) |
| 3. | Net Program Costs (calc.) | 960,750 |
| 5. | Net Program Costs including Assumption Changes (calc.) | 960,750 |
| **8.** | **Net Cost of Operations (calc.)** | **960,750** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF CHANGES IN NET POSITION – YEAR 1** | | |
|  | **Unexpended Appropriations** |  |
|  | **Beginning Balance:** |  |
| 1. | Unexpended Appropriations – Cumulative | - |
| 3. | Beginning Balance, as adjusted (calc.) | - |
| 4. | Appropriations Received (310100 E) | 5,000,000 |
| 7. | Appropriations Used (310700 E) | (960,750) |
| 8. | Total Budgetary Financing Sources (calc.) | **4,039,250** |
| 9. | Total Unexpended Appropriations (calc.) | **4,039,250** |
|  |  |  |
|  | **Cumulative Results of Operations:** |  |
|  | **Beginning Balance:** |  |
| 10. | Cumulative Results of Operations | - |
| 12. | Beginning Balance, as adjusted | - |
|  |  |  |
|  | **Budgetary Financing Sources:** |  |
| 14. | Appropriations Used (570000E) | 960,750 |
| 23. | Total Financing Sources (calc.) | 960,750 |
| 24. | Net Cost of Operations (+/-) | (960,750) |
| 25. | Net Change (calc.) | - |
| 26. | Cumulative Results of Operations (calc.) | - |
| 27. | Net Position (calc.) | **4,039,250** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF BUDGETARY RESOURCES – YEAR 1** | | |
|  | **Budgetary Resources:** |  |
| 1290 | Appropriations (discretionary and mandatory) (411900E) | 5,000,000 |
| **1910** | **Total Budgetary Resources (calc. SBR Lines** **1051+1290+1490+1690+1890)** | **5,000,000** |
|  |  |  |
|  | **Status of Budgetary Resources:** |  |
| 2190 | New obligations and upward adjustments (total) (480100E, 490100E, 490200E) | 960,750 |
|  |  |  |
|  | **Unobligated balance, end of year:** |  |
| 2204 | Apportioned, unexpired account (461000E) | 4,039,250 |
| 2412 | Unexpired unobligated balance, end of year (calc. SBR Lines 2204 + 2304 + 2404) | 4,039,250 |
| 2490 | Unobligated balance, end of year (total) (calc. SBR Lines 2204, 2304, 2404, & 2413) | 4,039,250 |
| **2500** | **Total budgetary resources (calc. SBR Lines** **2190 + 2490)** | **5,000,000** |
|  |  |  |
|  | **Outlays, Net:** |  |
| 4190 | Outlays, net (total) (discretionary and mandatory) (490200E) | 708,750 |
| 4210 | Agency outlays, net (discretionary and mandatory) | **708,750** |

|  |  |  |  |
| --- | --- | --- | --- |
| **SF 133: Report on Budget Execution and Budgetary Resources &**  **Budget Program and Financing Schedule (Schedule P) – YEAR 1** | | | |
|  |  | **SF 133** | **Schedule P** |
|  | **BUDGETARY RESOURCES** |  |  |
|  | All accounts: |  |  |
| 0900 | Total new obligations, unexpired accounts (480100E, 490100E, 490200E) | - | 960,750 |
|  |  |  |  |
|  | **Budget authority:** |  |  |
|  | **Appropriations:** |  |  |
|  | **Discretionary:** |  |  |
| 1100 | Appropriation (411900E) | 5,000,000 | 5,000,000 |
| **1160** | **Appropriations, discretionary (total) (calc. Lines 1100-1153)** | **5,000,000** | **5,000,000** |
|  |  |  |  |
| 1900 | Budget authority (total) | **5,000,000** | **5,000,000** |
| **1910** | **Total budgetary resources** | **5,000,000** | - |
| **1930** | **Total budgetary resources available** | - | **5,000,000** |
|  |  |  |  |
|  | **Memorandum (non-add) entries:** |  |  |
|  | **All accounts:** |  |  |
| 1940 | Unobligated balance expiring (-) (465000E) | **-** | (4,039,250) |
|  |  |  |  |
|  | **STATUS OF BUDGETARY RESOURCES** |  |  |
|  | **New obligations and upward adjustments:** |  |  |
|  | **Direct:** |  |  |
| 2001 | Category A (by quarter) (480100E, 490100E, 490200E) | 960,750 | - |
| 2004 | Direct obligations (total) (calc. Lines 2001 - 2003) | 960,750 | - |
| 2170 | New obligations, unexpired accounts (480100E, 490100E, 490200E) | 960,750 | - |
| **2190** | **New obligations and upward adjustments (total) (calc. Lines 2170 + 2180)** | **960,750** | - |
|  |  |  |  |
|  | **Unobligated balance:** |  |  |
|  | **Apportioned, unexpired accounts:** |  |  |
| 2201 | Available in the current period (461000E) | 4,039,250 | - |
| 2412 | Unexpired unobligated balance, end of year | 4,039,250 | - |
|  |  |  |  |
| 2490 | Unobligated balance, end of year (total) | 4,039,250 | - |
| **2500** | **Total budgetary resources (calc. Lines 2001 - 2403, and 2413)** | **5,000,000** | - |
|  |  |  |  |
|  | **CHANGE IN OBLIGATED BALANCE** |  |  |
|  | **Unpaid obligations:** |  |  |
| 3010 | New obligations, unexpired accounts (480100E, 490100E, 490200E) | 960,750 | 960,750 |
| 3020 | Outlays (gross) (-) (490200E) | (708,750) | (708,750) |
| 3050 | Unpaid obligations, end of year (480100E, 490100E) | 252,000 | 252,000 |
| 3100 | Obligated balance, start of the year (calc. Lines 3000, 3001, 3060 and 3061) | **-** | **-** |
| **3200** | **Obligated balance, end of year (+ or -)** | **252,000** | **252,000** |
|  |  |  |  |
|  | **BUDGET AUTHORITY AND OUTLAYS, NET** |  |  |
|  | **Discretionary:** |  |  |
|  | **Gross budget authority and outlays:** |  |  |
| 4000 | Budget authority, gross | 5,000,000 | 5,000,000 |
| 4010 | Outlays from new discretionary authority (490200E) | 708,750 | 708,750 |
| **4020** | **Outlays, gross (total) (calc. 4010 + 4011)** | **708,750** | **708,750** |
| **4070** | **Budget authority, net (discretionary)** | **5,000,000** | **5,000,000** |
| **4080** | **Outlays, net (discretionary)** | **708,750** | **708,750** |
|  |  |  |  |
|  | **Budget authority and outlays, net (total):** |  |  |
| 4180 | Budget authority, net (total) (calc. Lines 4070 and 4160) | 5,000,000 | 5,000,000 |
| 4190 | Outlays, net (total) (calc. Lines 4080 and 4170) | 708,750 | 708,750 |

**Year 2**

**Illustrative Transactions**

During Year 2, the FPA is ready to disburse funds to the foreign vendor for expenses incurred in Year 1.

Before the FPA disburses the payment to the foreign vendor, it identifies that the foreign exchange rate has changed from the time of obligation in Year 1. After the goods were obligated with Year 1 Budgetary Authority, the value of the US Dollar increased (and the exchange rate in the value of foreign currency decreased.) Thus, the value of the goods at the time of obligation was higher than the value at the time of disbursement. Excess obligations will need to be deobligated, and a gain and downward adjustment will need to be recognized. Because the gain is recognized at the time of disbursement, this gain and downward adjustment are posted immediately preceding the disbursement.

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record a gain on a prior-year unpaid obligation due to fluctuation of foreign currency exchange rates on a non-monetary transaction, where excess obligations of a prior-year are adjusted downward due to the rate variance at the time of disbursement. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  497100 Downward Adjustments of Prior-Year Unpaid Delivered Orders – Obligations, Recoveries  465000 Allotments – Expired Authority  **Proprietary Entry**  211000 Accounts Payable  719000 Other Gains  570000 Expended Appropriations  310700 Unexpended Appropriations – Used | 4,500  4,500  4,500 | 4,500  4,500  4,500 | D618  B134R |
| At the time of obligation, the foreign currency exchange rate was (**1 EUR = 1.12 USD).**  At the time of disbursement in Year 2, the foreign currency exchange rate has changed to **(1 EUR = 1.10 USD).**  A **$4,500** **Gain** and **Downward Adjustment** are recognized due to the increased value of the USD, and the decreased value of the EUR rate previously obligated, using the following formula:  Gain = Value of obligation (1 EUR = 1.12 USD) – Value of obligation at time of disbursement (1 EUR = 1.10 USD)  Gain = $252,000 Accrual at 1.12 USD – (900,000 EUR x 1.10 USD x 25% delivery of Obligation)  Gain = $252,000 - $247,500 = **$4,500.** | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record a confirmed disbursement schedule previously accrued. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490100 Delivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid  **Proprietary Entry**  211000 Accounts Payable  101000 Fund Balance with Treasury | 247,500  247,500 | 247,500  247,500 | B110 |

**Year 2 Pre-Closing Adjusted Trial Balances**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Accounts** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 420100 | Total Actual Resources – Collected | 4,291,250 | - |
| 465000 | Allotments – Expired Authority | - | 4,043,750 |
| 480100 | Undelivered Orders – Obligations, Unpaid | 708,750 | - |
| 490100 | Delivered Orders – Obligations, Unpaid | - | 713,250 |
| 490200 | Delivered Orders – Obligations, Paid | - | 247,500 |
| 497100 | Downward Adjustments of Prior-Year Unpaid Delivered Orders – Obligations, Recoveries | 4,500 | - |
|  | **TOTAL** | **5,004,500** | **5,004,500** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 4,043,750 | - |
| 310000 | Unexpended Appropriations – Cumulative | - | 4,039,250 |
| 310700 | Unexpended Appropriations – Used | - | 4,500 |
| 570000 | Expended Appropriations | 4,500 | - |
| 610000 | Operating Expenses/Program Costs | - | - |
| 719000 | Other Gains | - | 4,500 |
|  | **TOTAL** | **4,048,250** | **4,048,250** |

#### Year 2 Closing Entries

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of paid delivered orders to total actual resources. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490200 Delivered Orders – Obligations, Paid  420100 Total Actual Resources – Collected  **Proprietary Entry**  None | 247,500 | 247,500 | F314 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of downward adjustments to prior-year unpaid delivered orders - obligations, recoveries. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490100 Delivered Orders – Obligations, Unpaid  497100 Downward Adjustments of Prior-Year Unpaid Delivered Orders – Obligations, Recoveries  **Proprietary Entry**  None | 4,500 | 4,500 | F325 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of fiscal-year activity to unexpended appropriations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  310700 Unexpended Appropriations – Used  310000 Unexpended Appropriations – Cumulative | 4,500 | 4,500 | F342 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of expended appropriations to cumulative results of operations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  331000 Cumulative Results of Operations  570000 Expended Appropriations | 4,500 | 4,500 | F336 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of other gains to cumulative results of operations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  719000 Other Gains  331000 Cumulative Results of Operations | 4,500 | 4,500 | F338 |

**Year 2 Post-Closing Adjusted Trial Balances**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Accounts** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 420100 | Total Actual Resources – Collected | 4,043,750 | - |
| 465000 | Allotments – Expired Authority | - | 4,043,750 |
| 480100 | Undelivered Orders – Obligations, Unpaid | 708,750 | - |
| 490100 | Delivered Orders – Obligations, Unpaid | - | 708,750 |
|  | **TOTAL** | **4,752,500** | **4,752,500** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 4,043,750 | - |
| 310000 | Unexpended Appropriations – Cumulative | - | 4,043,750 |
|  | **TOTAL** | **4,043,750** | **4,043,750** |

**Financial Statements – Year 2**

|  |  |  |
| --- | --- | --- |
| **BALANCE SHEET – YEAR 2** | | |
|  | **Assets:** |  |
| 1. | Fund Balance with Treasury (101000E) | 4,043,750 |
| **15.** | **Total Assets (calc. 6 through 14)** | **4,043,750** |
|  |  |  |
|  | **Liabilities:** |  |
| **28.** | **Total Liabilities (calc. 20 through 27)** | **-** |
|  |  |  |
|  | **Net Position:** |  |
| 31. | Unexpended Appropriations – All Other Funds (310000E, 310700E) | 4,043,750 |
| 33. | Cumulative Results of Operations- All Other Funds (331000E) | - |
| 35. | Total Net Position – All Other Funds (calc.) | 4,043,750 |
| 36. | Total Net Position(calc.) | 4,043,750 |
| **37.** | **Total Liabilities and Net Position (calc.)** | **4,043,750** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF NET COST – YEAR 2** | | |
|  | **Gross Program Costs:** |  |
| 2. | Less: Other Gains (719000E) | (4,500) |
| 3. | Net Program Costs (calc.) | (4,500) |
| 5. | Net Program Costs including Assumption Changes (calc.) | (4,500) |
| **8.** | **Net Cost of Operations (calc.)** | **(4,500)** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF CHANGES IN NET POSITION – YEAR 2** | | |
|  | **Unexpended Appropriations** |  |
|  | **Beginning Balance:** |  |
| 1. | Unexpended Appropriations – Cumulative (310000B) | 4,039,250 |
| 3. | Beginning Balance, as Adjusted (calc.) | **4,039,250** |
| 7. | Appropriations Used (310700 E) | 4,500 |
| 8. | Total Budgetary Financing Sources (calc.) | 4,500 |
| **9.** | **Total Unexpended Appropriations (calc.)** | **4,043,750** |
|  |  |  |
|  | **Cumulative Results of Operations:** |  |
|  | **Beginning Balance:** |  |
| 10. | Cumulative Results of Operations | **-** |
| 12. | Beginning Balance, as adjusted | **-** |
|  |  |  |
|  | **Budgetary Financing Sources:** |  |
| 14. | Appropriations Used (570000E) | 4,500 |
| 23. | Total Financing Sources (calc.) | 4,500 |
| 24. | Net Cost of Operations (+/-) | (4,500) |
| 25. | Net Change (calc.) | **-** |
| 26. | Cumulative Results of Operations (calc.) | **-** |
| **27.** | **Net Position (calc.)** | **4,043,750** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF BUDGETARY RESOURCES – YEAR 2** | | |
|  | **Budgetary Resources:** |  |
| 1051 | Unobligated balance from prior year budget authority, net (420100B) | 4,291,250 |
| 1910 | Total Budgetary Resources (calc. SBR Lines 1051+1290+1490+1690+1890) | **4,291,250** |
|  |  |  |
|  | **Status of Budgetary Resources:** |  |
| 2190 | New obligations and upward adjustments (total) (480100, 490100, 490200E, & 497100E) | 247,500 |
|  |  |  |
|  | **Unobligated balance, end of year:** |  |
| 2413 | Expired unobligated balance, end of year (465000E) | 4,043,750 |
| 2490 | Unobligated balance, end of year (total) (calc. SBR Lines 2204, 2304, 2404, & 2413) | 4,043,750 |
| **2500** | **Total budgetary resources (calc. SBR Lines 2190 + 2490)** | **4,291,250** |
|  |  |  |
|  | **Outlays, Net:** |  |
| 4190 | Outlays, net (total) (discretionary and mandatory) (490200E) | 247,500 |
| **4210** | **Agency outlays, net (discretionary and mandatory)** | **247,500** |

|  |  |  |  |
| --- | --- | --- | --- |
| **SF 133: Report on Budget Execution and Budgetary Resources &**  **Budget Program and Financing Schedule (Schedule P) – YEAR 2** | | | |
|  |  | **SF 133** | **Schedule P** |
|  | **BUDGETARY RESOURCES** |  |  |
|  |  |  |  |
|  | **Unobligated balance:** |  |  |
| 1000 | Unobligated balance brought forward, Oct 1 (420100B) | 4,291,250 | - |
|  |  |  |  |
|  | **Budget authority:** |  |  |
|  | **Appropriations:** |  |  |
|  | **Discretionary:** |  |  |
| 1900 | Budget authority (total) | 4,291,250 | - |
| **1910** | **Total budgetary resources** | **4,291,250** | **-** |
| **1930** | **Total budgetary resources available** | **-** | - |
|  |  |  |  |
|  | **Memorandum (non-add) entries:** |  |  |
|  | **All accounts:** |  |  |
| 1940 | Unobligated balance expiring (-) | **-** | - |
|  |  |  |  |
|  | **STATUS OF BUDGETARY RESOURCES** |  |  |
|  | **New obligations and upward adjustments:** |  |  |
| 2001 | Category A (by quarter) (480100E, 490100E, 490200E) | 247,500 | - |
| 2004 | Direct obligations (total) (calc. Lines 2001 - 2003) | 247,500 | - |
| 2180 | Obligations (“upward adjustments”), expired accounts (480100E, 490100E, 490200E, & 497100E) | 247,500 | - |
| **2190** | **New obligations and upward adjustments (total)** | **247,500** | **-** |
|  |  |  |  |
|  | **Unobligated balance:** |  |  |
|  | **Expired accounts** |  |  |
| 2413 | Expired unobligated balance, end of year (465000E) | 4,043,750 | **-** |
| 2490 | Unobligated balance, end of year | 4,043,750 | **-** |
| **2500** | **Total budgetary resources (calc. Lines 2001 through 2403, and 2413)** | **4,291,250** | **-** |
|  |  |  |  |
|  | **CHANGE IN OBLIGATED BALANCE** |  |  |
|  | **Unpaid obligations:** |  |  |
| 3000 | Unpaid obligations, brought forward, Oct 1 (480100B, 490100B) | 252,000 | 252,000 |
| 3001 | Adjustments to unpaid obligations, brought forward, Oct 1 (497100E) | (4,500) | (4,500) |
| 3010 | New obligations, unexpired accounts (480100E, 490200E) | **-** | **-** |
| 3020 | Outlays (gross) (-) (490200E) | 247,500 | 247,500 |
| 3050 | Unpaid obligations, end of year (480100E, 490100E, 497100E) | **-** | **-** |
| 3100 | Obligated balance, start of the year (calc. Lines 3000, 3001, 3060 and 3061) | 252,000 | 252,000 |
| 3200 | Obligated balance, end of year (calc.) | **-** | **-** |
|  |  |  |  |
|  | **BUDGET AUTHORITY AND OUTLAYS, NET** |  |  |
|  | **Discretionary:** |  |  |
|  | **Gross budget authority and outlays:** |  |  |
| 4011 | Outlays from discretionary balances (490200E) | 247,500 | 247,500 |
| **4020** | **Outlays, gross (total) (calc. 4010 + 4011)** | **247,500** | **247,500** |
| **4080** | **Outlays, net (discretionary)** | **247,500** | **247,500** |
|  |  |  |  |
|  | **Budget authority and outlays, net (total):** |  |  |
| 4180 | Budget authority, net (total) (calc. Lines 4070 + 4160) | **-** | **-** |
| 4190 | Outlays, net (total) (calc. Lines 4080 + 4170) | 247,500 | 247,500 |

**Reclassified Financial Statements**

|  |  |  |
| --- | --- | --- |
| **RECLASSIFIED BALANCE SHEET** | | |
| **1** | **Assets** |  |
| **3** | **Federal** |  |
| 3.1 | Fund balance with Treasury (101000E) | 4,043,750 |
| 3.14 | Total federal assets | 4,043,750 |
| **4** | **Total assets (calc.)** | **4,043,750** |
|  |  |  |
| **5** | **Liabilities** | - |
| 8 | Total liabilities (calc.) | - |
|  |  |  |
| **9** | **Net position:** |  |
| 9.2 | Net position – funds other than those from dedicated collections (310000E) | 4,043,750 |
| 10 | Total net position (calc.) | 4,043,750 |
| **11** | **Total liabilities and net position (calc.)** | **4,043,750** |

|  |  |  |
| --- | --- | --- |
| **RECLASSIFIED STATEMENT OF NET COST** | | |
| **10** | **Earned Revenue** |  |
| 11 | Non-federal earned revenue (719000N) | (4,500) |
| 13 | Total federal earned revenue (calc.) | (4,500) |
| 14 | Department total earned revenue (calc.) | (4,500) |
| **15** | **Net cost of operations (calc.)** | **(4,500)** |

|  |  |  |
| --- | --- | --- |
| **RECLASSIFIED STATEMENT OF OPERATIONS AND CHANGES IN NET POSITION** | | |
| **1** | **Net position, beginning of period** | **4,039,250** |
|  |  |  |
| **7** | **Budgetary financing sources:** |  |
| 7.2 | Appropriations used (310700E) | 4,500 |
| 7.3 | Appropriations expended (570000E) | (4,500) |
| 7.20 | Total budgetary financing sources (calc.) | - |
|  |  |  |
| 9 | Net cost of operations (+/-) | (4,500) |
|  |  |  |
| **10** | **Net position, end of period** | **4,043,750** |

**Scenario 2 – Loss on Foreign Currency Fluctuation**

#### Year 1

#### Illustrative Transactions

In the following transactions, a Federal Program Agency (FPA) creates current-year orders without an advance with a foreign vendor, who uses Euros as currency. The FPA must convert the value of US Dollar to the Euro. When goods are delivered, the FPA records the delivery and accrues an accounts payable.

Before the FPA can disburse a payment to the foreign vendor, it identifies that the foreign exchange rate has changed. After the goods were obligated, the value of the US Dollar decreases (and the exchange rate in the value of foreign currency increases.) Thus, the value of the goods at the time of obligation was lower than the value at the time of disbursement. Additional US Dollar funds will need to be obligated to cover the difference, and a loss will need to be recognized. Because the loss is recognized at the time of disbursement, this loss is also posted immediately preceding the disbursement.

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the enactment of appropriations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  411900 Other Appropriations Realized  445000 Unapportioned Authority  **Proprietary Entry**  101000 Fund Balance with Treasury  310100 Unexpended Appropriations – Appropriations Received | 5,000,000  5,000,000 | 5,000,000  5,000,000 | A104 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record budgetary authority apportioned by the Office of Management and Budget and available for allotment. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  445000 Unapportioned Authority  451000 Apportionments  **Proprietary Entry**  None | 5,000,000 | 5,000,000 | A116 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the allotment of authority. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  451000 Apportionments  461000 Allotments – Realized Resources  **Proprietary Entry**  None | 5,000,000 | 5,000,000 | A120 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record current-year undelivered orders without an advance. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  461000 Allotments – Realized Resources  480100 Undelivered Orders – Obligations, Unpaid  **Proprietary Entry**  None | 1,008,000 | 1,008,000 | B306 |
| 900,000 EUR Order x 1.12 USD exchange rate = **$ 1,008,000 Undelivered Order** | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. The FPA receives delivery on and accrues a liability for 75% of the obligated balance on the agreement. It records the delivery of goods and accrues an accounts payable. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  480100 Undelivered Orders – Obligations, Unpaid  490100 Delivered Orders – Obligations, Unpaid  **Proprietary Entry**  610000 Operating Expenses/Program Costs  211000 Accounts Payable  310700 Unexpended Appropriations – Used  570000 Expended Appropriations | 756,000  756,000  756,000 | 756,000  756,000  756,000 | B402  B134 |
| $1,008,000 Obligation x 75% delivery of Obligation = **$ 756,000 accrual.** | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record a loss on a prior-year unpaid obligation due to fluctuation of foreign currency exchange rates on a non-monetary transaction, where excess obligations of a prior-year are adjusted upward due to the rate variance at the time of disbursement. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  461000 Allotments – Realized Resources  490100 Undelivered Orders – Obligations, Unpaid  **Proprietary Entry**  729000 Other Losses  211000 Accounts Payable  310700 Unexpended Appropriations – Used  570000 Expended Appropriations | 20,250  20,250  20,250 | 20,250  20,250  20,250 | B452  B134 |
| At the time of obligation, the foreign currency exchange rate was **(1 EUR = 1.12 USD).**  At the time of disbursement, the foreign currency exchange rate has changed to (**1 EUR = 1.15 USD).**  A **Loss** of **$20,250** is recognized due to the decreased USD value, and the increased value of the EUR rate previously obligated, using the following formula:  Loss = Value of obligation (1 EUR = 1.12 USD) – Value of obligation at time of disbursement (1 EUR = 1.15 USD)  Loss = $ 756,000 Accrual at 1.12 USD – (900,000 EUR x 1.15 USD x 75% delivery of Obligation)  Loss = $ 756,000 - $ 776,250 = **$ 20,250.** | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record a confirmed disbursement schedule previously accrued. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490100 Delivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid  **Proprietary Entry**  211000 Accounts Payable  101000 Fund Balance with Treasury | 776,250  776,250 | 776,250  776,250 | B110 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. The FPA receives delivery on and accrues a liability for the remaining outstanding balance on the obligated balance on the agreement. It records the delivery of goods and accrue an accounts payable. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  480100 Undelivered Orders – Obligations, Unpaid  490100 Delivered Orders – Obligations, Unpaid  **Proprietary Entry**  610000 Operating Expenses/Program Costs  211000 Accounts Payable  310700 Unexpended Appropriations – Used  570000 Expended Appropriations | 252,000  252,000  252,000 | 252,000  252,000  252,000 | B402  B134 |
| The Obligation was originally recorded at 900,000 EUR with an exchange rate of 1.12 USD = $ 1,008,000 Obligation.  25% of the original obligation was not yet delivered until this point.  Upon delivery of the remaining 25% of the $ 1,008,000 Obligation balance, the FPA accrues $ 252,000.  $ 1,008,000 Obligation x 25% = **$252,000 accrual**. | | | |

# Year 1 Pre-Closing Adjusted Trial Balance

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Accounts** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 411900 | Other Appropriations Realized | 5,000,000 | - |
| 461000 | Allotments – Realized Resources | - | 3,971,750 |
| 490100 | Delivered Orders – Obligations, Unpaid | - | 252,000 |
| 490200 | Delivered Orders – Obligations, Paid | - | 776,250 |
|  | **TOTAL** | **5,000,000** | **5,000,000** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 4,223,750 | - |
| 211000 | Accounts Payable | - | 252,000 |
| 310100 | Unexpended Appropriations – Appropriations Received | - | 5,000,000 |
| 310700 | Unexpended Appropriations – Used | 1,028,250 | - |
| 570000 | Expended Appropriations | - | 1,028,250 |
| 610000 | Operating Expenses/Program Costs | 1,008,000 | - |
| 729000 | Other Losses | 20,250 | - |
|  | **TOTAL** | **6,280,250** | **6,280,250** |

**Year 1 Closing Entries**

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the consolidation of actual net-funded resources. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  420100 Total Actual Resources Collected  411900 Other Appropriations Realized  **Proprietary Entry**  None | 5,000,000 | 5,000,000 | F302 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of unobligated balances to expiring authority. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  461000 Allotments – Realized Resources  465000 Allotments – Expired Authority  **Proprietary Entry**  None | 3,971,750 | 3,971,750 | F312 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of paid delivered orders to total actual resources. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490200 Delivered Orders – Obligations, Paid  420100 Total Actual Resources – Collected  **Proprietary Entry**  None | 776,250 | 776,250 | F314 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of fiscal-year activity to unexpended appropriations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  310100 Unexpended Appropriations – Appropriations Received  310000 Unexpended Appropriations – Cumulative    310000 Unexpended Appropriations – Cumulative  310700 Unexpended Appropriations - Used | 5,000,000  1,028,250 | 5,000,000  1,028,250 | F342 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of operating expenses/program costs and expended appropriations to cumulative results of operations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  331000 Cumulative Results of Operations  570000 Expended Appropriations  331000 Cumulative Results of Operations  610000 Operating Expenses/Program Costs | 1,008,000  1,028,250 | 1,028,250  1,008,000 | F336 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of other losses to cumulative results of operations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  331000 Cumulative Results of Operations  729000 Other Losses | 20,250 | 20,250 | F340 |

**Year 1 Post-Closing Adjusted Trial Balance**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Accounts** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 420100 | Total Actual Resources – Collected | 4,223,750 | - |
| 465000 | Allotments – Expired Authority | - | 3,971,750 |
| 490100 | Delivered Orders – Obligations, Unpaid | - | 252,000 |
|  | **TOTAL** | **4,223,750** | **4,223,750** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 4,223,750 | - |
| 211000 | Accounts Payable | - | 252,000 |
| 310000 | Unexpended Appropriations – Cumulative | - | 3,971,750 |
|  | **TOTAL** | **4,223,750** | **4,223,750** |

**Financial Statements – Year 1**

|  |  |  |
| --- | --- | --- |
| **BALANCE SHEET – YEAR 1** | | |
|  | **Assets:** |  |
| 1. | Fund Balance with Treasury (101000E) | 4,223,750 |
| **21.** | **Total Assets (calc.)** | **4,223,750** |
|  |  |  |
|  | **Liabilities:** |  |
| 17. | Accounts Payable (211000E) | 252,000 |
| **28.** | **Total Liabilities (calc.)** | **252,000** |
|  |  |  |
|  | **Net Position:** |  |
| 31. | Unexpended Appropriations – Appropriations Received (310000E) | 3,971,750 |
| 33. | Cumulative Results of Operations | **-** |
| 35. | Total Net Position- All Other Funds (calc.) | 3,971,750 |
| **36.** | **Total Net Position (calc.)** | **3,971,750** |
| **37.** | **Total Liabilities and Net Position (calc.)** | **4,223,750** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF NET COST – YEAR 1** | | |
|  | **Gross Program Costs:** |  |
| 1. | Gross Costs (610000E, 729000N) | 1,028,250 |
| 3. | Net Program Costs (calc.) | 1,028,250 |
| 5. | Net Program Costs including Assumption Changes (calc.) | 1,028,250 |
| **8.** | **Net Cost of Operations (calc.)** | **1,028,250** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF CHANGES IN NET POSITION – YEAR 1** | | |
|  | **Unexpended Appropriations** |  |
|  | **Beginning Balance:** |  |
| 1. | Unexpended Appropriations – Cumulative (310000B) | - |
| 3. | Beginning Balance, as adjusted (calc. 1 through 2B) | - |
| 4. | Appropriations Received (310100E) | 5,000,000 |
| 7. | Appropriations Used (310700E) | (1,028,250) |
| 8. | Total Budgetary Financing Sources (calc. 4 through 7) | 3,971,750 |
| 9. | Total Unexpended Appropriations (calc.3+ 8) | **3,971,750** |
|  |  |  |
|  | **Cumulative Results of Operations:** |  |
|  | **Beginning Balance:** |  |
| 10. | Cumulative Results of Operations (331000B) | - |
| 12. | Beginning Balance, as adjusted | - |
|  |  |  |
|  | **Budgetary Financing Sources:** | - |
| 14. | Appropriations Used (570000E) | 1,028,250 |
| 23. | Total Financing Sources (calc. 13 through 22) | 1,028,250 |
| 24. | Net Cost of Operations (+/-) | **1,028,250** |
| 25. | Net Change (calc.) | - |
| 26. | Cumulative Results of Operations (calc.) | - |
| **27.** | **Net Position (calc.)** | **3,971,750** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF BUDGETARY RESOURCES – YEAR 1** | | |
|  | **Budgetary Resources:** |  |
| 1290 | Appropriations (discretionary and mandatory) (411900E) | 5,000,000 |
| **1910** | **Total Budgetary Resources (calc. SBR Lines** **1051+1290+1490+1690+1890)** | **5,000,000** |
|  |  |  |
|  | **Status of Budgetary Resources:** |  |
| 2190 | New obligations and upward adjustments (total) (480100E, 490100E. 490200E) | 1,028,250 |
|  |  |  |
|  | **Unobligated balance, end of year:** |  |
| 2204 | Apportioned, unexpired account (461000E) | 3,971,750 |
| 2412 | Unexpired unobligated balance, end of year (calc. SBR Lines 2204 + 2304 + 2404) | 3,971,750 |
| 2490 | Unobligated balance, end of year (total) (calc. SBR Lines 2204, 2304, 2404, & 2413) | 3,971,750 |
| **2500** | **Total Status of Budgetary Resources (calc. SBR Lines 2190 + 2490)** | **5,000,000** |
|  |  |  |
|  | **Outlays, Net:** |  |
| 4190 | Outlays, net (total) (discretionary and mandatory) (490200E) | 776,250 |
| **4210** | **Agency outlays, net (discretionary and mandatory)** | **776,250** |

|  |  |  |  |
| --- | --- | --- | --- |
| **SF 133: Report on Budget Execution and Budgetary Resources &**  **Budget Program and Financing Schedule (Schedule P) – YEAR 1** | | | |
|  |  | **SF 133** | **Schedule P** |
|  | **BUDGETARY RESOURCES** |  |  |
|  | All accounts: |  |  |
| 0900 | Total new obligations, unexpired accounts (480100E, 490100E, 490200E) | - | 1,028,250 |
|  |  |  |  |
|  | **Budget authority:** |  |  |
|  | **Appropriations:** |  |  |
|  | **Discretionary:** |  |  |
| 1100 | Appropriation (411900E) | 5,000,000 | 5,000,000 |
| **1160** | **Appropriations, discretionary (total) (calc. Lines 1100-1153)** | **5,000,000** | **5,000,000** |
|  |  |  |  |
| 1900 | Budget authority (total) | 5,000,000 | 5,000,000 |
| **1910** | **Total budgetary resources** | **5,000,000** | - |
| **1930** | **Total budgetary resources available** | - | **5,000,000** |
|  |  |  |  |
|  | **Memorandum (non-add) entries:** |  |  |
|  | **All accounts:** |  |  |
| 1940 | Unobligated balance expiring (-) (465000E) | **-** | (3,971,750) |
|  |  |  |  |
|  | **STATUS OF BUDGETARY RESOURCES** |  |  |
|  | **New obligations and upward adjustments:** |  |  |
|  | **Direct:** |  |  |
| 2001 | Category A (by quarter) (480100E, 490100E, 490200E, 498100E) | 1,028,250 | **-** |
| 2004 | Direct obligations (total) (calc. Lines 2001 - 2003) | 1,028,250 | **-** |
| 2170 | New obligations, unexpired accounts (480100E, 490100E, 490200E) | 1,028,250 | - |
| **2190** | **New obligations and upward adjustments (total) (calc. Lines 2170 + 2180)** | **1,028,250** | **-** |
|  |  |  |  |
|  | **Unobligated balance:** |  |  |
|  | **Apportioned, unexpired accounts:** |  |  |
| 2201 | Available in current period (461000E) | 3,971,750 | **-** |
| 2412 | Unexpired unobligated balance, end of year | 3,971,750 | **-** |
|  |  |  |  |
|  | **Expired accounts** |  |  |
| 2490 | Unobligated balance, end of year (total) | 3,971,750 | **-** |
| **2500** | **Total budgetary resources (calc. Lines 2001 - 2403, and 2413)** | **5,000,000** | - |
|  |  |  |  |
|  | **CHANGE IN OBLIGATED BALANCE** |  |  |
|  | **Unpaid obligations:** |  |  |
| 3010 | New obligations, unexpired accounts (480100E, 490100E, 490200E, 498100E) | 1,028,250 | 1,028,250 |
| 3020 | Outlays (gross) (-) (490200E) | (776,250) | (776,250) |
| 3050 | Unpaid obligations, end of year (480100E, 490100E) | 252,000 | 252,000 |
| 3100 | Obligated balance, start of the year (calc. Lines 3000, 3001, 3060 and 3061) | **-** | **-** |
| **3200** | **Obligated balance, end of year** | **252,000** | **252,000** |
|  |  |  |  |
|  | **BUDGET AUTHORITY AND OUTLAYS, NET** |  |  |
|  | **Discretionary:** |  |  |
|  | **Gross budget authority and outlays:** |  |  |
| 4000 | Budget authority, gross | **5,000,000** | **5,000,000** |
| 4010 | Outlays from new discretionary authority (490200E) | 776,250 | 776,250 |
| **4020** | **Outlays, gross (total) (calc. Lines 4010 - 4011)** | **776,250** | **776,250** |
| **4070** | **Budget authority, net (discretionary)** | **5,000,000** | **5,000,000** |
| **4080** | **Outlays, net (discretionary)** | **776,250** | **776,250** |
|  |  |  |  |
|  | **Budget authority and outlays, net (total):** |  |  |
| 4180 | Budget authority, net (total) (calc. Lines 4070 + 4160) | 5,000,000 | 5,000,000 |
| 4190 | Outlays, net (total) (calc. Lines 4080 + 4170) | 776,250 | 776,250 |

#### Year 2

**Illustrative Transactions**

During Year 2, the FPA is ready to disburse funds to the foreign vendor for expenses incurred in Year 1.

Before the FPA can disburse a payment to the foreign vendor, it identifies that the foreign exchange rate has changed from the time of obligation in Year 1. After the goods were obligated with Year 1 Budgetary Authority, the value of the US Dollar decreased (and the exchange rate in the value of foreign currency increased.) Thus, the value of the goods at the time of obligation was lower than the value at the time of disbursement. Additional US Dollar funds will need to be obligated to cover the difference, and a loss and upward adjustment will need to be recognized. Because the loss is recognized at the time of disbursement, this loss and upward adjustment are also posted immediately preceding the disbursement.

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record a loss on a prior-year unpaid obligation due to fluctuation of foreign currency exchange rates on a non-monetary transaction, where excess obligations of a prior-year are adjusted upward due to the rate variance at the time of disbursement. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  465000 Allotments – Expired Authority  498100 Upward Adjustments of Prior-Year Delivered Orders – Obligations, Unpaid  **Proprietary Entry**  729000 Other Losses  211000 Accounts Payable  310700 Unexpended Appropriations – Used  570000 Expended Appropriations | 18,000  18,000  18,000 | 18,000  18,000  18,000 | D626  B134 |
| At the time of obligation, the foreign currency exchange rate was (**1 EUR = 1.12 USD).**  At the time of disbursement, the foreign currency exchange rate has changed to (**1 EUR = 1.20 USD).**  An **$18,000** **Loss** and **Upward Adjustment** are recognized due to the decreased USD value, and the increased value of the EUR rate previously obligated, using the following formula:  Loss = Value of obligation (1 EUR = 1.12 USD) – Value of obligation at time of disbursement (1 EUR = 1.20 USD)  Loss = $252,000 Accrual at 1.12 USD – (900,000 EUR x 1.20 USD x 25% delivery of Obligation)  Loss = $252,000 - $270,000 = $**18,000.** | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 2-2 To record a confirmed disbursement schedule previously accrued. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490100 Delivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid  **Proprietary Entry**  211000 Accounts Payable  101000 Fund Balance with Treasury | 270,000  270,000 | 270,000  270,000 | B110 |

# Year 2 Pre-Closing Adjusted Trial Balances

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Accounts** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 420100 | Total Actual Resources – Collected | 4,223,750 | **-** |
| 465000 | Allotments – Expired Authority | **-** | 3,953,750 |
| 490100 | Delivered Orders – Obligations, Unpaid | 18,000 | **-** |
| 490200 | Delivered Orders – Obligations, Paid | **-** | 270,000 |
| 498100 | Upward Adjustments of Prior-Year Delivered Orders – Obligations, Unpaid | **-** | 18,000 |
|  | **TOTAL** | **4,241,750** | **4,241,750** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 3,953,750 | **-** |
| 310000 | Unexpended Appropriations – Cumulative | **-** | 3,971,750 |
| 310700 | Unexpended Appropriations – Used | 18,000 | **-** |
| 570000 | Expended Appropriations | **-** | 18,000 |
| 729000 | Other Losses | 18,000 | **-** |
|  | **TOTAL** | **3,989,750** | **3,989,750** |

#### Year 2 Closing Entries

|  |  |  |  |
| --- | --- | --- | --- |
| 2-3 To record the closing of paid delivered orders to total actual resources. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  490200 Delivered Orders – Obligations, Paid  420100 Total Actual Resources – Collected  **Proprietary Entry**  None | 270,000 | 270,000 | F314 |

|  |  |  |  |
| --- | --- | --- | --- |
| 2-4 To record the closing of upward adjustments to prior-year unpaid delivered orders - obligations, recoveries. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  498100 Upward Adjustments of Prior-Year Delivered Orders – Obligations, Unpaid  490100 Delivered Orders – Obligations, Unpaid  **Proprietary Entry**  None | 18,000 | 18,000 | F324 |

|  |  |  |  |
| --- | --- | --- | --- |
| * 1. To record the closing of fiscal-year activity to unexpended appropriations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  310000 Unexpended Appropriations – Cumulative  310700 Unexpended Appropriations – Used | 18,000 | 18,000 | F342 |

|  |  |  |  |
| --- | --- | --- | --- |
| 2-6 To record the closing of expended appropriations to cumulative results of operations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  570000 Expended Appropriations  331000 Cumulative Results of Operations | 18,000 | 18,000 | F336 |

|  |  |  |  |
| --- | --- | --- | --- |
| 2-7 To record the closing of other losses to cumulative results of operations. | | | |
|  | **DR** | **CR** | **TC** |
| **Budgetary Entry**  None  **Proprietary Entry**  331000 Cumulative Results of Operations  729000 Other Losses | 18,000 | 18,000 | F340 |

**Year 2 Post-Closing Adjusted Trial Balances**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **USSGL Accounts** | **Debit** | **Credit** |
|  | **Budgetary** |  |  |
| 420100 | Total Actual Resources – Collected | 3,953,750 | **-** |
| 465000 | Allotments – Expired Authority | **-** | 3,953,750 |
|  | **TOTAL** | **3,953,750** | **3,953,750** |
|  |  |  |  |
|  | **Proprietary** |  |  |
| 101000 | Fund Balance with Treasury | 3,953,750 | **-** |
| 310000 | Unexpended Appropriations – Cumulative | **-** | 3,953,750 |
|  | **TOTAL** | **3,953,750** | **3,953,750** |

# Financial Statements – Year 2

|  |  |  |
| --- | --- | --- |
| **BALANCE SHEET – YEAR 2** | | |
|  | **Assets:** |  |
| 1. | Fund Balance with Treasury (101000E) | 3,953,750 |
| **15.** | **Total Assets (calc.)** | **3,953,750** |
|  |  |  |
|  | **Liabilities:** |  |
| **28.** | **Total Liabilities (calc.)** | - |
|  |  |  |
|  | **Net Position:** |  |
| 30. | Unexpended appropriations - Funds From Dedicated Collections (Combined or Consolidated Totals ) (310000E) | 3,953,750 |
| 35. | Total Net Position- Other Funds (calc.) | 3,953,750 |
| 36. | Total Net Position (calc.) | 3,953,750 |
| **37.** | **Total Liabilities and Net Position (calc.)** | **3,953,750** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF NET COST – YEAR 2** | | |
|  | **Gross Program Costs:** |  |
| 2. | Less: Other Losses (729000E) | 18,000 |
| 3. | Net Program Costs (calc.) | 18,000 |
| 5. | Net Program Costs including Assumption Changes (calc.) | 18,000 |
| **8.** | **Net Cost of Operations (calc.)** | **18,000** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF CHANGES IN NET POSITION – YEAR 2** | | |
|  | **Unexpended Appropriations** |  |
|  | **Beginning Balance:** |  |
| 1. | Unexpended Appropriations – Cumulative (310000B) | 3,971,750 |
| 3. | Beginning Balance, as adjusted (calc.) | **3,971,750** |
| 4. | Appropriations Received (310100E) | - |
| 7. | Appropriations Used (310700E) | (18,000) |
| 8. | Total Budgetary Financing Sources (calc.) | (18,000) |
| 9. | Total Unexpended Appropriations (calc.) | **3,953,750** |
|  |  |  |
|  | **Cumulative Results of Operations:** |  |
|  | **Beginning Balance:** |  |
| 10. | Cumulative Results of Operations (331000B) | - |
| 12. | Beginning Balance, as adjusted | **-** |
|  |  |  |
|  | **Budgetary Financing Sources:** |  |
| 14. | Appropriations Used (570000E) | (18,000) |
| 23. | Total Financing Sources (calc.) | **(18,000)** |
| 24. | Net Cost of Operations (+/-) | **18,000** |
| 25. | Net Change (calc.) | **-** |
| 26. | Cumulative Results of Operations (calc.) | **-** |
| **27.** | **Net Position (calc.)** | **3,953,750** |

|  |  |  |
| --- | --- | --- |
| **STATEMENT OF BUDGETARY RESOURCES – YEAR 2** | | |
|  | **Budgetary Resources:** |  |
| 1051 | Unobligated balance from prior year budget authority, net (420100B) | 4,223,750 |
| **1910** | **Total Budgetary Resources** | **4,223,750** |
|  |  |  |
|  | **Status of Budgetary Resources:** |  |
| 2190 | New obligations and upward adjustments (total) (480100E, 490100E, 490200E, 498100E) | 270,000 |
|  |  |  |
|  | **Unobligated Balance, end of year:** |  |
| 2413 | Expired unobligated balance, end of year (465000E) | 3,953,750 |
| 2490 | Unobligated balance, end of year (total) (calc. SBR Lines 2204, 2304, 2404, & 2413) | 3,953,750 |
| **2500** | **Total Status of Budgetary Resources (calc. SBR Lines 2190 + 2490)** | **4,223,750** |
|  |  |  |
|  | **Outlays, Net:** |  |
| 4190 | Outlays, net (total) (discretionary and mandatory) (490200E) | 270,000 |
| **4210** | **Agency outlays, net (discretionary and mandatory)** | **270,000** |

|  |  |  |  |
| --- | --- | --- | --- |
| **SF 133: Report on Budget Execution and Budgetary Resources &**  **Budget Program and Financing Schedule (Schedule P) – YEAR 2** | | | |
|  |  | **SF 133** | **Schedule P** |
|  | **BUDGETARY RESOURCES** |  |  |
|  |  |  |  |
|  | **Unobligated balance:** |  |  |
| 1000 | Unobligated balance brought forward, Oct 1 (420100B) | 3,971,750 | **-** |
|  |  |  |  |
|  | **Budget authority:** |  |  |
|  | **Appropriations:** |  |  |
|  | **Discretionary:** |  |  |
| 1900 | Budget authority (total) | 4,223,750 | **-** |
| **1910** | **Total budgetary resources** | **4,223,750** | **-** |
| **1930** | **Total budgetary resources available** | **-** | **-** |
|  |  |  |  |
|  | **Memorandum (non-add) entries:** |  |  |
|  | **All accounts:** |  |  |
| 1940 | Unobligated balance expiring (-) | **-** | **-** |
|  |  |  |  |
|  | **STATUS OF BUDGETARY RESOURCES** |  |  |
|  | **New obligations and upward adjustments:** |  |  |
|  | **Direct:** |  |  |
| 2001 | Category A (by quarter) (480100E, 490100E, 490200E, 498100E) | 270,000 | **-** |
| 2004 | Direct obligations (total) | 270,000 | **-** |
| 2180 | Obligations ("upward adjustments"), expired accounts | 270,000 | **-** |
| **2190** | **New obligations and upward adjustments (total) (calc. Lines 2170 + 2180)** | **270,000** | **-** |
|  |  |  |  |
|  | **Expired accounts** |  |  |
| 2413 | Expired unobligated balance, end of year (465000E) | 3,953,750 | **-** |
| 2490 | Unobligated balance, end of year (total) | 3,953,750 | **-** |
| **2500** | **Total budgetary resources (calc. Lines 2001 - 2403, and 2413)** | **4,223,750** | **-** |
|  |  |  |  |
|  |  |  |  |
|  | **CHANGE IN OBLIGATED BALANCE** |  |  |
|  | **Unpaid obligations:** |  |  |
| 3000 | Unpaid obligations, brought forward, Oct 1 (480100E) | 252,000 | 252,000 |
| 3011 | Obligations ("upward adjustments"), expired accounts (498100E) | 18,000 | 18,000 |
| 3020 | Outlays (gross) (-) (490200E) | (270,000) | (270,000) |
| 3050 | Unpaid obligations, end of year (480100E) | - | - |
| 3100 | Obligated balance, start of the year (calc. Lines 3000, 3001, 3060, 3061) | **252,000** | **252,000** |
| 3200 | Obligated balance, end of year | - | - |
|  |  |  |  |
|  | **BUDGET AUTHORITY AND OUTLAYS, NET** |  |  |
|  | **Discretionary:** |  |  |
|  | **Gross budget authority and outlays:** |  |  |
| 4011 | Outlays from discretionary balances (490200E) | 270,000 | 270,000 |
| 4020 | Outlays, gross (total) (calc. 4010 + 4011) | **270,000** | **270,000** |
| **4080** | **Outlays, net (discretionary)** | **270,000** | **270,000** |
|  |  |  |  |
|  | **Budget authority and outlays, net (total):** |  |  |
| 4180 | Budget authority, net (total) (calc. Lines 4070 + 4160) | - | - |
| 4190 | Outlays, net (total) (calc. Lines 4080 + 4170) | 270,000 | 270,000 |

**Reclassified Financial Statements**

|  |  |  |
| --- | --- | --- |
| **RECLASSIFIED BALANCE SHEET** | | |
| **1** | **Assets** |  |
| **3** | **Federal** |  |
| 3.1 | Fund balance with Treasury (101000E) | 3,953,750 |
| 3.14 | Total federal assets | 3,953,750 |
| **4** | **Total assets (calc.)** | **3,953,750** |
|  |  |  |
| **5** | **Liabilities** | - |
| 8 | Total liabilities (calc.) | - |
|  |  |  |
| **9** | **Net position:** |  |
| 9.2 | Net position – funds other than those from dedicated collections (310000E) | 3,953,750 |
| 10 | Total net position (calc.) | 3,953,750 |
| **11** | **Total liabilities and net position (calc.)** | **3,953,750** |

|  |  |  |
| --- | --- | --- |
| **RECLASSIFIED STATEMENT OF NET COST** | | |
| **1** | **Gross cost** |  |
| 2 | Non-federal gross cost (610000N) | 18,000 |
| 6 | Total non-federal gross cost (calc.) | 18,000 |
| 9 | Department total gross cost (calc.) | 18,000 |
| 14 | Department total earned revenue | **-** |
| **15** | **Net cost of operations (calc.)** | **18,000** |

|  |  |  |
| --- | --- | --- |
| **RECLASSIFIED STATEMENT OF OPERATIONS AND CHANGES IN NET POSITION** | | |
| **1** | **Net position, beginning of period** | **3,971,750** |
|  |  |  |
| **7** | **Budgetary financing sources:** |  |
| 7.2 | Appropriations used (310700E) | (18,000) |
| 7.3 | Appropriations expended (570000E) | 18,000 |
| 7.20 | Total budgetary financing sources (calc.) | **-** |
|  |  |  |
| 9 | Net cost of operations (+/-) | 18,000 |
|  |  |  |
| **10** | **Net position, end of period** | **3,953,750** |