

#### **SFFAS 54 LEASE GUIDANCE:**

# RIGHT-TO-USE LEASES: DEEMED "OPERATING LEASES" FOR BUDGETARY TREATMENT WITH NO CANCELLATION CLAUSES

**EFFECTIVE FISCAL YEAR 2024** 

#### PREPARED BY:

GENERAL LEDGER AND ADVISORY BRANCH BUREAU OF THE FISCAL SERVICE U.S. DEPARTMENT OF THE TREASURY

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#### **Proprietary Accounting Requirements & Agency Decision Points**

SFFAS No. 54, *Leases*, as amended by SFFAS No. 58 and SFFAS No. 60, replaces proprietary lease accounting and disclosure standards for general purpose federal financial reports. SFFAS No. 54 is effective for reporting periods beginning after September 30, 2023. (Early implementation is not permitted.)

A lease is defined as "a contract or agreement whereby one entity (lessor) conveys the right to control the use of PP&E (the underlying asset) to another entity (lessee) for a period of time as specified in the contract or agreement in exchange for consideration." (SFFAS 54, Par. 6.) SFFAS No. 54 requires that federal lessees recognize a lease liability and a right-to-use lease asset (also referred to as a lease asset), and that federal lessors recognize a lease receivable and unearned revenues at the commencement of the lease term, unless the lease meets the definitional criteria of a short-term lease, contract or agreement that transfers ownership, or an intra-governmental lease.

For proprietary accounting, entity management is responsible for exercising professional judgement and collaborating within its agency to reach certain determinations before establishing proprietary accounting treatment, including:

- 1) Lease Term, with consideration for Options, Renewals/Terminations, and Cancellation Clauses;
- 2) Calculation of Lease Asset/Liability; with consideration for Fixed vs. Variable Payments;
- 3) Interest Rates Amortization of Discount on Lease Liability/Receivable; and
- 4) Modifications, Terminations, and any respective remeasurements.

#### **Proprietary Lease Term**

For proprietary accounting, calculating the lease term is pivotal because the classification between short-term leases and right-to-use leases depends on the lease duration. The lease term is determined to be the noncancelable lease period, plus certain periods subject to options to extend or terminate the lease. The noncancelable period is the shorter of the period agreed upon in the lease contract that: (1) precedes any option to extend the lease; or (2) precedes the first option to terminate the lease. In addition, the lessee's lease term should include the noncancelable period, along with periods:

- Involving an option to extend the lease, if it is probable that the lessee or lessor will exercise that option (SFFAS 54, Par. 15a & 15c)
- Following an option to terminate the lease, if it is probable that the lessee or lessor will not exercise that option (SFFAS 54, Par. 15b & 15d)

Some specific provisions may also need to be applied when determining the lease term:

- Periods for which the lessee/lessor (1) have an option to terminate the lease without permission from the other entity, or (2) have to agree to extend, are considered to be cancelable periods and are thus excluded from the lease term (SFFAS 54, Par. 19a.)
- An availability of funds/cancellation clause allowing lessees to cancel a lease agreement if funds for the lease payments are not appropriated should only affect the lease term when it is probable that the clause will be exercised (SFFAS 54, Par. 19c.)
- If a lessee has the option to purchase the underlying asset during the lease term and the contract is not a contract that transfers ownership, the lease term should exclude the period, after the date at which the option is probable of being exercised (SFFAS 61, Par. 19d.)

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#### **Fixed Vs. Variable Payments**

The Lessee's lease asset and the Lessor's lease liability should include the present value of payments expected to be made during the lease term. Generally, these should include:

- Fixed payments;
- Variable payments that depend on an index or a rate;
- Variable payments that are fixed in-substance; and
- Any lease incentives receivable from the lessor.

For a complete list of payment types to include in the present value of payments, please see SFFAS 54, Pars. 40 and 56.)

Variable payments based on future performance of the lessee or usage of the underlying asset should be recognized as lease expense/revenue during the reporting period to which those payments relate. These variable payments should NOT be included in the measurement of the lease receivable/lease liability. (See SFFAS 54, Pars. 41 and 54.) Reporting entity management should consult with appropriate procurement officials, and use professional judgment, to make determinations on what payments are fixed and what are variable.

#### Amortization of Discount on Lease Liability/Receivable - Interest Expense/Revenue

In subsequent reporting periods, the Lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. Any payments made should be allocated first to the accrued interest liability and then to the lease liability. (SFFAS 54, Par. 43) Likewise, the Lessor should calculate the amortization of the discount on the receivable and report that amount as interest revenue for the period (SFFAS 54, Par. 60.)

#### Lease Amortization & Lessor Unearned Revenue

During the lease term, the Lessee's lease asset should be amortized in a systematic and rational manner, over the shorter of: The lease term; or the useful life of the underlying asset. Meanwhile, the Lessor should amortize the unearned revenue to lease revenue in a systematic and rational manner over the term of the lease (SFFAS 54, Par. 65.)

#### **Modifications/Terminations**

In the event a right-to-use lease is terminated before the end of the contractual lease term (other than by a transfer of ownership/purchase of the underlying asset), a Lessee should account for the termination by reducing the carrying values of the lease liability and the lease asset and recognizing a gain/loss for the difference. Likewise, lessors should reduce the carrying value of the lease receivable and the related unearned revenue, and record a gain/loss for the difference.

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#### **Budgetary Accounting Requirements & Agency Decision Points**

While proprietary accounting requirements for leases are transformed by SFFAS 54, *Leases*, budgetary accounting requirements will remain unchanged and continue to be guided by the lease scorekeeping rule developed by OMB, CBO, and the House and Senate Budget Committees originally in connection with the Budget Enforcement Act of 1990, and guidance regarding this rule provided in *OMB Circular No. A-11, Appendix B, Budgetary Treatment Of Lease-Purchases and Leases of Capital Assets*.

For budgetary accounting, entity management is responsible for exercising professional judgement and collaborating within its agency to reach certain determinations before establishing budgetary accounting treatment, including:

- 1) Operating vs. Capital Lease (as defined by Appendix B of OMB Circular No. A-11);
- 2) Budgetary Lease Term, with consideration for Cancellation Clauses; and
- 3) Budget Authority and Outlays.

#### Operating/Capital/Lease Purchase

Reporting entities should apply professional judgment, consistent with the guidance in Appendix B of OMB Circular No. A-11, on Operating Leases/Capital Leases criteria to discern the correct budgetary treatment of each lease contract. The differences in budgetary accounting treatment between Operating and Capital leases are extensive; see Appendix B of *OMB Circular No. A-11* for more details. In order for a lease to qualify for Operating lease treatment for budgetary accounting purposes, a lease must meet the following criteria established in the scorekeeping rule:

- Ownership of the asset remains with the lessor during the term of the lease and is not transferred to the Government at or shortly after the end of the lease term;
- The lease does not contain a bargain-price purchase option;
- The lease term does not exceed 75 percent of the estimated economic life of the asset;
- The present value of the minimum contractually required payments over the life of the lease does not exceed 90 percent of the fair market value of the asset at the beginning of the lease term;
- The asset is a general purpose asset rather than being for a special purpose of the Government and is not built to the unique specification of the Government as lessee; and
- There is a private sector market for the asset."

#### **Lease Term & Cancellation Clauses**

When initiating lease contracts with a cancellation clause, entities are required to presume the lease will run for the full term of the contract when calculating the lease term as part of the analysis necessary to distinguish between an Operating/Capital Lease.

"Cancellation clauses. It will be presumed that the lease will run for the full term of the contract, and the minimum payments will be calculated on the basis of the lease and other contractually required payments that will be made over the full term of the lease (including options to renew)." (OMB Circular No. 11, Page 8 of Appendix B.)

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#### **Budget Authority and Outlays - Operating Lease**

Budget Authority for Operating Leases should be recorded in an amount equal to the total contractually required payments under the full term of the lease, or (if there is a cancellation clause) the amount sufficient to cover first year lease and other contractually required payments plus cancellation costs up front. Meanwhile, outlays of Operating Leases are scored over the lease term in an amount equal to the annual lease and other contractually required payments.

"For operating leases, budget authority is required to be obligated up front in the amount necessary to cover the Government's legal obligations, consistent with the requirements of the Antideficiency Act. This will include the estimated total payments expected to arise under the full term of the contract or, if the contract includes a cancellation clause, an amount sufficient to cover the lease and other contractually required payments for the first year plus an amount sufficient to cover the costs associated with cancellation of the contract. For each subsequent year, sufficient budget authority is required to be obligated to cover the annual lease payment for that year plus any additional cancellation costs. For operating leases funded by the General Services Administration's Federal Buildings Fund (which is self-insuring under existing authority), only the amount of budget authority needed to cover the annual lease payment is required to be obligated."

#### Right-To-Use Leases Determined to be "Operating" for Budgetary Treatment- With No Cancellation Clauses

#### Listing of USSGL Accounts Used in This Scenario:

Account Number	Account Title
Budgetary	
406000	Anticipated Collections From Non-Federal Sources
411900	Other Appropriations Realized
426600	Other Actual Business-Type Collections From Non-Federal Sources
445000	Unapportioned – Unexpired Authority
449000	Anticipated Resources - Unapportioned Authority
451000	Apportionments
459000	Apportionments – Anticipated Resources – Programs Subject to Apportionment
461000	Allotments – Realized Resources
480100	Undelivered Orders – Obligations, Unpaid
490100	Delivered Orders – Obligations, Unpaid
490200	Delivered Orders – Obligations, Paid
<b>Proprietary</b>	
101000	Fund Balance With Treasury
134000	Interest Receivable - Not Otherwise Classified
175000	Equipment

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175900	Accumulated Depreciation on Equipment
193000	Lessor Lease Receivable*1
193900	Allowance for Loss on Lease Receivable*
195000	Lessee Right-To-Use Lease Asset*
195900	Accumulated Amortization on Lessee Lease Assets*
214000	Accrued Interest Payable - Not Otherwise Classified
214010	Unfunded Accrued Interest Payable*
233000	Unearned Lessor Revenue*
293000	Lessee Lease Liability*
293010	Unfunded Lessee Lease Liability*
310100	Unexpended Appropriations – Appropriations Received
310700	Unexpended Appropriations - Used - Accrued
310710	Unexpended Appropriations - Used - Disbursed
331000	Cumulative Results of Operations
531000	Interest Revenue - Other
570000	Expended Appropriations - Accrued
570010	Expended Appropriations - Disbursed
593000	Lessor Lease Revenue*
593300	Lessor Revenue - Amortization of Lease Receivable*
633000	Other Interest Expense
671000	Depreciation, Amortization, and Depletion
671300	Lessee Lease Amortization*
693000	Lessee Lease Expense*

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<sup>&</sup>lt;sup>1</sup> See Treasury Financial Manual, Volume 1, USSGL Supplements, Section II for Account Definitions of new lease accounts.

#### **Key Assumptions Driving Proprietary Accounting Entries:**

#### **Lease Term**

- A federal reporting entity (Lessee) signs a 5-year lease with a non-federal entity (Lessor) for the right to control/right to use equipment. (For illustration purposes, the scenario also shows posting logic for a federal Lessor working with a non-federal Lessee under a separate heading.)
- For illustration purposes, the lease begins at the start of the fiscal year.
- There are no cancellation clauses.
- No purchase option probable of being exercised exists.
- With no cancellation clauses or options to extend/terminate, management determines the lease term to be 5 years, and a Right-To-Use Lease per SFFAS 54.
- All monthly payments are made at the last business day of the month This scenario assumes payments are made directly to vendor and that there is no lag time between disbursement, authorization, and receipt.

#### Lease Asset/Liability Calculation

- The contract amount is \$120,000 (\$2,000 monthly payments x 60 months.)
- Management calculates the Present Value of all expected fixed payments to be \$94,131. The Lessor charges the Lessee the Treasury Rate of 10.00%.
- The Lessor already has equipment on its Balance Sheet valued at \$300,000 with \$150,000 Accumulated Depreciation.

#### **Fixed & Variable Payments**

- Management determines the lease contains both fixed and variable payments. Fixed payments include a minimum annual payment required by the lease contract, and lease payments (including interest) are paid at the start of the year.
- In addition, there is a \$12 per hour charge for the use of the equipment, which management deems to be a Variable payment based on future usage of the underlying asset. This variable payment will not to be included in the Lease Liability/Lease Receivable per SFFAS 54, Par. 41. (Also See Technical Release 20, Lease Implementation Guidance, Par. 48 for more information on Variable Payments.)
- Management determines that the Fixed minimum lease payment is "contractually required payments" per *OMB Circular A-11, Appendix B*.
- Management determines that the Variable costs related to the usage of the equipment are also "contractually required payments" per *OMB Circular A-11, Appendix B*, and estimates these to be \$1,500 for each year of the lease term.

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#### **Key Assumptions Driving Budgetary Accounting Entries:**

#### **Budgetary Authority**

- The Lessee received a direct appropriation and is working from a multi-year appropriated TAFS from a general fund expenditure account. Agency management has concluded that appropriations language allows the budget authority to remain available for the lease and other contractually required payments over the full term of the lease.
- For illustration purposes, the lease begins at the start of the fiscal year.
- The Lessor charges the Lessee the Treasury Interest Rate from OMB Circular No. A-94, Appendix C, of 10.00%.
- Management determines that the Fixed costs for the lease of equipment are "contractually required payments" per *OMB Circular No. A-11*, *Appendix B*.
- The lease is **not** funded by the General Services Administration's Federal Buildings Fund.

#### **Budgetary Lease Capital/Operating Determination**

• Management determines the lease to be an "Operating lease" for budgetary purposes WITHOUT a cancellation clause. Therefore, upfront budget authority should include "the amount necessary to cover the Government's legal obligations, consistent with the requirements of the Antideficiency Act. This will include the estimated total payments expected to arise under the full term of the contract." Without a cancellation clause, the government is required to record the entire obligation upfront.

#### **Budgetary Outlays**

• As an Operating lease per budgetary treatment, leases will be scored over the lease term in an amount equal to the annual lease and other contractually required payments.

#### **Cancellation Clauses**

- The lease **does not** include a cancellation clause, so there are no additional costs associated with cancellation.
- The lease **does not** contain renewal/purchase options, and is not associated with government land.

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#### **Amortization Table**

- Contract Amount \$120,000
- 5-Year Lease, 60 monthly payments of \$2,000 each
- Treasury Interest Rate of 10.0% for Proprietary and Budgetary Accounting.
- Present Value of Payments = \$94,131
- Lessee Right-To-Use- Asset & Lease Liability amount: \$94,131
- Budget Authority = \$94,131 Lease Principal Payments + \$25,869 Interest Expenses = \$120,000
- For illustration purposes, the lease begins at the start of the fiscal year.
- Monthly payments are considered to be disbursed on the last business day of each month.

#### **Disclaimer**

The below guidance is intended to serve as a reference only based on a finite number of underlying assumptions. It is in no way intended to provide comprehensive posting logic for every leasing activity. Agencies should have a thorough understanding of authoritative standards SFFAS 54, SFFAS 60, and SFFAS 61 and apply other factors, including but not limited to certain prepayments, accruals, etc. As stated above, agency management must exercise professional judgement and collaborate within their agency to reach determinations of lease activities on a lease-by-lease basis, before establishing accounting treatment.

Entity management should document these decisions and incorporate them into management's existing OMB Circular No. A-123, "Management's Responsibility for Enterprise Risk Management and Internal Control," Appendix A, procedures.

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Month		Budgetary Resources			Lease Liability			Right-To-Use Lease Asset				
					Obligation	Lease Liability			Ending Lease	Lease Asset	Monthly	
			Obligation	Monthly	Closing	Beginning	Interest	Principle	Liability	Beginning	Amortization	Ending Lease
			_	Payment	Balance	Balance	Expense	Payment	Balance	Balance	(Straightline)	Asset Balance
а	Yr 1	Month 1	120,000	2,000	118,000	94,130.74	784.42	1,215.58	92,915.16	94,130.74	1,568.85	
b	Yr 1	Month 2	118,000	2,000	116,000	92,915.16	774.29	1,225.71	91,689.45	92,561.89	1,568.85	
c	Yr 1	Month 3	116,000	2,000	114,000	91,689.45	764.08	1,235.92	90,453.53	90,993.05	1,568.85	
d	Yr 1	Month 4	114,000	2,000	112,000	90,453.53	753.78	1,246.22	89,207.31	89,424.20	1,568.85	
e	Yr 1	Month 5	112,000	2,000	110,000	89,207.31	743.39	1,256.61	87,950.71	87,855.36	1,568.85	
f	Yr 1	Month 6	110,000	2,000	108,000	87,950.71	732.92	1,267.08	86,683.63	86,286.51	1,568.85	
g	Yr 1	Month 7	108,000	2,000	106,000	86,683.63	722.36	1,277.64	85,405.99	84,717.66	1,568.85	
ь h	Yr 1	Month 8	106,000	2,000	104,000	85,405.99	711.72	1,288.28	84,117.71	83,148.82	1,568.85	
i	Yr 1	Month 9	104,000	2,000	102,000	84,117.71	700.98	1,299.02	82,818.69	81,579.97	1,568.85	
i	Yr 1	Month 10	102,000	2,000	100,000	82,818.69	690.16	1,309.84	81,508.85	80,011.13	1,568.85	
k	Yr 1	Month 11	100,000	2,000	98,000	81,508.85	679.24	1,320.76	80,188.09	78,442.28	1,568.85	
<u>.                               </u>	Yr 1	Month 12	98,000	2,000	96,000	80,188.09	668.23	1,331.77	78,856.32	76,873.44	1,568.85	
Y	ear 1			\$24,000	,		\$8,726	\$15,274	,		\$18,826	
											• ,	
a	Yr 2	Month 1	96,000	2,000	94,000	78,856.32	657.14	1,342.86	77,513.46	75,304.59	1,568.85	73,735.74
b	Yr 2	Month 2	94,000	2,000	92,000	77,513.46	645.95	1,354.05	76,159.40	73,735.74	1,568.85	72,166.90
С	Yr 2	Month 3	92,000	2,000	90,000	76,159.40	634.66	1,365.34	74,794.06	72,166.90	1,568.85	70,598.05
d	Yr 2	Month 4	90,000	2,000	88,000	74,794.06	623.28	1,376.72	73,417.35	70,598.05	1,568.85	69,029.21
e	Yr 2	Month 5	88,000	2,000	86,000	73,417.35	611.81	1,388.19	72,029.16	69,029.21	1,568.85	67,460.36
f	Yr 2	Month 6	86,000	2,000	84,000	72,029.16	600.24	1,399.76	70,629.40	67,460.36	1,568.85	65,891.52
g	Yr 2	Month 7	84,000	2,000	82,000	70,629.40	588.58	1,411.42	69,217.98	65,891.52	1,568.85	64,322.67
h	Yr 2	Month 8	82,000	2,000	80,000	69,217.98	576.82	1,423.18	67,794.80	64,322.67	1,568.85	62,753.83
i	Yr 2	Month 9	80,000	2,000	78,000	67,794.80	564.96	1,435.04	66,359.75	62,753.83	1,568.85	61,184.98
j	Yr 2	Month 10	78,000	2,000	76,000	66,359.75	553.00	1,447.00	64,912.75	61,184.98	1,568.85	59,616.13
k	Yr 2	Month 11	76,000	2,000	74,000	64,912.75	540.94	1,459.06	63,453.69	59,616.13	1,568.85	58,047.29
I	Yr 2	Month 12	74,000	2,000	72,000	63,453.69	528.78	1,471.22	61,982.47	58,047.29	1,568.85	56,478.44
Y	ear 2 🛚	Γotals		\$24,000			\$7,126	\$16,874			\$18,826	

-	Yr 3	Month 1	72,000	2,000	70,000	61,982.47	516.52	1,483.48	60,498.99	56,478.44	1,568.85	54,909.60
-	Yr 3	Month 2	70,000	2,000	68,000	60,498.99	504.16	1,495.84	59,003.15	54,909.60	1,568.85	53,340.75
-	Yr 3	Month 3	68,000	2,000	66,000	59,003.15	491.69	1,508.31	57,494.84	53,340.75	1,568.85	51,771.91
-	Yr 3	Month 4	66,000	2,000	64,000	57,494.84	479.12	1,520.88	55,973.97	51,771.91	1,568.85	50,203.06
-	Yr 3	Month 5	64,000	2,000	62,000	55,973.97	466.45	1,533.55	54,440.42	50,203.06	1,568.85	48,634.21
-	Yr 3	Month 6	62,000	2,000	60,000	54,440.42	453.67	1,546.33	52,894.09	48,634.21	1,568.85	47,065.37
-	Yr 3	Month 7	60,000	2,000	58,000	52,894.09	440.78	1,559.22	51,334.87	47,065.37	1,568.85	45,496.52
-	Yr 3	Month 8	58,000	2,000	56,000	51,334.87	427.79	1,572.21	49,762.66	45,496.52	1,568.85	43,927.68
-	Yr 3	Month 9	56,000	2,000	54,000	49,762.66	414.69	1,585.31	48,177.35	43,927.68	1,568.85	42,358.83
-	Yr 3	Month 10	54,000	2,000	52,000	48,177.35	401.48	1,598.52	46,578.83	42,358.83	1,568.85	40,789.99
-	Yr 3	Month 11	52,000	2,000	50,000	46,578.83	388.16	1,611.84	44,966.98	40,789.99	1,568.85	39,221.14
-	Yr 3	Month 12	50,000	2,000	48,000	44,966.98	374.72	1,625.28	43,341.71	39,221.14	1,568.85	37,652.30
Y	ear 3	Totals		\$24,000			\$5,359	\$18,641			\$18,826	
-	Yr 4	•	48,000	2,000	46,000	43,341.71	361.18	1,638.82	41,702.89	37,652.30	1,568.85	36,083.45
-	Yr 4	Month 2	46,000	2,000	44,000	41,702.89	347.52	1,652.48	40,050.41	36,083.45	1,568.85	34,514.60
-	Yr 4	Month 3	44,000	2,000	42,000	40,050.41	333.75	1,666.25	38,384.17	34,514.60	1,568.85	32,945.76
-	Yr 4		42,000	2,000	40,000	38,384.17	319.87	1,680.13	36,704.04	32,945.76	1,568.85	31,376.91
-	Yr 4	Month 5	40,000	2,000	38,000	36,704.04	305.87	1,694.13	35,009.90	31,376.91	1,568.85	29,808.07
-	Yr 4	Month 6	38,000	2,000	36,000	35,009.90	291.75	1,708.25	33,301.65	29,808.07	1,568.85	28,239.22
-	Yr 4	Month 7	36,000	2,000	34,000	33,301.65	277.51	1,722.49	31,579.17	28,239.22	1,568.85	26,670.38
-	Yr 4	<u> </u>	34,000	2,000	32,000	31,579.17	263.16	1,736.84	29,842.33	26,670.38	1,568.85	25,101.53
-	Yr 4	Month 9	32,000	2,000	30,000	29,842.33	248.69	1,751.31	28,091.01	25,101.53	1,568.85	23,532.68
-		Month 10	30,000	2,000	28,000	28,091.01	234.09	1,765.91	26,325.10	23,532.68	1,568.85	21,963.84
-	·····	Month 11	28,000	2,000	26,000	26,325.10	219.38	1,780.62	24,544.48	21,963.84	1,568.85	20,394.99
-		Month 12	26,000	2,000	24,000	24,544.48	204.54	1,795.46	22,749.02	20,394.99	1,568.85	18,826.15
<u> </u>	ear 4	Totals		\$24,000			\$3,407	\$20,593			\$18,826	
_	Yr 5	Month 1	24,000	2,000	22,000	22,749.02	189.58	1,810.42	20,938.59	18,826.15	1,568.85	17,257.30
	Yr 5	••••••••••••••••••••••••••••••••••••••	22,000	2,000	20,000	20,938.59	174.49	1,825.51	19,113.08	17,257.30	1,568.85	15,688.46
-	Yr 5		20,000	2,000	18,000	19,113.08	159.28	1,840.72	17,272.36	15,688.46	1,568.85	14,119.61
-	Yr 5	••••••••••••••••••••••••••••••••••••••	18,000	2,000	16,000	17,272.36	143.94	1,856.06	15,416.29	14,119.61	1,568.85	12,550.77
_	Yr 5	Month 5	16,000	2,000	14,000	15,416.29	128.47	1,871.53	13,544.76	12,550.77	1,568.85	10,981.92
-	Yr 5	••••••••••••••••••••••••••••••••••••••	14,000	2,000	12,000	13,544.76	112.87	1,887.13	11,657.63	10,981.92	1,568.85	9,413.07
_	Yr 5		12,000	2,000	10,000	11,657.63	97.15	1,902.85	9,754.78	9,413.07	1,568.85	7,844.23
-	Yr 5	<u> </u>	10,000	2,000	8,000	9,754.78	81.29	1,918.71	7,836.07	7,844.23	1,568.85	6,275.38
-	Yr 5		8,000	2,000	6,000	7,836.07	65.30	1,934.70	5,901.37	6,275.38	1,568.85	4,706.54
-	·····	Month 10	6,000	2,000	4,000	5,901.37	49.18	1,950.82	3,950.55	4,706.54	1,568.85	3,137.69
-		Month 11	4,000	2,000	2,000	3,950.55	32.92	1,967.08	1,983.47	3,137.69	1,568.85	1,568.85
-	·····	Month 12	2,000	2,000	0	1,983.47	16.53	1,983.47	0.00	1,568.85	1,568.85	0.00
Y		Totals		\$24,000			\$1,251	\$22,749		/	\$18,826	
LE	ASE 3	TOTAL		\$120,000			\$25,869	\$94,131			\$94,131	

## FISCAL YEAR 1 - Right-To-Use Leases; "Operating" for Budgetary Treatment; With No Cancellation Clause Lessee Accounting

1. The Lessee records the enactment of appropriations in Year 1 of the 5-year Operating lease. The lease does not include a cancellation clause. Per *OMB Circular No. A-11, Appendix B*, budget authority for leases considered "Operating leases" for budgetary treatment without a cancellation clause is required to be obligated up-front in the amount necessary to cover the Government's legal obligations, consistent with the requirements of the Antideficiency Act. (Budget Authority = \$94,131 Lease Principal Payments; + \$25,869 Interest Expense = \$120,000; plus \$7,500 Estimated variable payments for of the equipment usage over the 5-year life of the lease = \$127,500.)

Lessee - Enactment of appropriation for Year 1.	Debit	Credit	TC
Budgetary Entry 411900 Other Appropriations Realized 445000 Unapportioned - Unexpired Authority	127,500	127,500	A104
Proprietary Entry 101000 (G) Fund Balance With Treasury 310100 (G) Unexpended Appropriations – Appropriations Received	127,500	127,500	

2. The Lessee records budgetary authority apportioned by the Office of Management and Budget and available for allotment in Year 1.						
Lessee	Debit	Credit	TC			
Budgetary Entry 445000 Unapportioned - Unexpired Authority 451000 Apportionments	127,500	127,500	A116			
Proprietary Entry None						

3. The Lessee records the allotment of authority in Year 1.			
Lessee	Debit	Credit	TC

Budgetary Entry 451000 Apportionments 461000 Allotments – Realized Resources	127,500	127,500	A120
Proprietary Entry None			

4. The lease contract is signed by both parties. The Lessee records current-year undelivered orders without an advance. (Budget authority is required to be obligated up front in the amount necessary to cover the Government's legal obligations.)

Lessee	Debit	Credit	TC
Budgetary Entry 461000 Allotments – Realized Resources 480100 Undelivered Orders – Obligations, Unpaid	127,500	127,500	
Proprietary Entry None			

5. The Lessee takes control over the use of the equipment. A Lease Asset and Lease Liability are recorded per SFFAS 54, Par. 40 & Par. 49. The entire amount of the lease liability (principle) is covered from the Year 1 appropriation.

Lessee – Recognition of Right-to-Use Lease Asset	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 195000 Lessee Right-To-Use Lease Asset 293000 Lessee Lease Liability	94,131	94,131	

6a. The lessee records accrued interest for month 1, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Debit	Credit	TC
784		B418
	784	
	Debit 784	784

7a. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 Accrued Interest Payable - Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,216 784	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$92,915			1

8a. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)
A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Month 1.	Debit	Credit	TC
Budgetary Entry			
None			
	4.750		
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Large Asset Palance (USSCI 105000, 105000) = $$02.562$			

Ending Lease Asset Balance (USSGL 195000 - 195900) = \$92,562

6b. The lessee records accrued interest for month 2, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 2.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	774		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		774	

7b. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,226 774	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$91,689		1	1

8b. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)
A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Month 2.	Debit	Credit	TC
Budgetary Entry			
None			
		<u>'</u>	
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$90,993			

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6c. The lessee records accrued interest for month 3, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 3.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	764		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		764	

7c. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,236 764	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$90,454			•

8c. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

30)			
Lessee - Amortization of Lease Asset for Month 3.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$89,424	•		

6d. The lessee records accrued interest for month 4, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Debit	Credit	TC
754		B418
	754	
		754

7d. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,246 754	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$89,207	<u> </u>	ı	1

8d. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

30)			
Lessee - Amortization of Lease Asset for Month 4.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$87,855	•		

6e. The lessee records accrued interest for month 5, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 5.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	743		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		743	
,		, -	

7e. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the	e fiscal year.		
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,257 743	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$87,951	1		

8e. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

30)			
Lessee - Amortization of Lease Asset for Month 5.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$86,287			

6f. The lessee records accrued interest for month 6, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 6.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	733		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		733	

7f. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for th	e fiscal year.		
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders Obligations Unneid	2,000		
480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability	1,267		
214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	733	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$86,684	1	1	1

8f. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)
A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

(30)			
Lessee - Amortization of Lease Asset for Month 6.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		ļ
671300 Lessee Lease Amortization		1,569	ļ
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$84,718			

6g. The lessee records accrued interest for month 7, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Debit	Credit	TC
722		B418
	722	
		722

7g. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the	e fiscal year.		
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,278 722	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$85,406	<u> </u>	ı	

8g. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

30)			
Lessee - Amortization of Lease Asset for Month 7.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$83,149			

6h. The lessee records accrued interest for month 8, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Debit	Credit	TC
712		B418
	712	
	Debit 712	712

7h. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the	e fiscal year.		
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,288 712	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$84,118	<u> </u>	1	

8h. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

30)			
Lessee - Amortization of Lease Asset for Month 8.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$81,580	·		

6i. The lessee records accrued interest for month 9, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 9.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	701		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		701	

7i. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,299 701	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$82,819			•

8i. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Month 9.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$80,011	•		

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6j. The lessee records accrued interest for month 10, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 10.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry 633000 Other Interest Expense 214000 (N) Accrued Interest Payable – Not Otherwise Classified	690	690	B418

7j. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry	2 000		
480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
170200 Benvered Orders Congunons, 1 and		2,000	Diio
Proprietary Entry			
293000 Lessee Lease Liability	1,310		
214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	690	2,000	
101000 (G) Fund Balance with Heastiy		2,000	
310710 Unexpended Appropriations - Used - Disbursed	2,000		B234
570010 Expended Appropriations - Disbursed		2,000	
Ending Lease Liability Balance (USSGL 293000) = \$81,509	1	ı	l

8j. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)
A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Month 10.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$78,442			

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6k. The lessee records accrued interest for month 11, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 11.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	679		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		679	

7k. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,321 679	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$80,188			•

8k. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

30)			
Lessee - Amortization of Lease Asset for Month 11.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$76,873			

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6l. The lessee records accrued interest for month 12, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Month 12.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry 633000 Other Interest Expense 214000 (N) Accrued Interest Payable – Not Otherwise Classified	668	668	B418

71. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	B110
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified	1,332 668	2,000	
101000 (G) Fund Balance With Treasury  310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000 2,000	B234
Ending Lease Liability Balance (USSGL 293000) = \$78,856	I		1

8l. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

30)			•
Lessee - Amortization of Lease Asset for Month 12.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1,569		
671300 Lessee Lease Amortization		1,569	
195900 Accumulated Amortization on Lessee Lease Assets			
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$75,305	·		-

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9. At the end of Year 1, the Lessee calculates 125 hours of equipment usage at \$12/hour (\$1,500.) Variable payments should be recognized as an expense in the period incurred. (SFFAS 54, Par. 41.) Budget Authority was received in Year 1's appropriation and the invoice is due for payment at the beginning of Year 2.

Lessee - Accrual of Variable Expenses Incurred in Year 1.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	1,500	1,500	
Proprietary Entry 693000 (N) Lessee Lease Expense 211000 (N) Accounts Payable	1,500	1,500	
310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Used - Accrued	1,500	1,500	B134

10. The Lessee records the closing of lease and interest expenses to cumulative results of operations.			
Lessee	Debit	Credit	TC
Budgetary Entry None  Proprietary Entry 331000 Cumulative Results of Operations 693000 (N) Lessee Lease Expense 671300 Lessee Lease Amortization 633000 (N) Other Interest Expense	29,052	1,500 18,826 8,726	F336

11. The Lessee records the closing of expended appropriation to cumulative results of operations, along with the closing of fiscal-year activity to unexpended appropriations.

Lessee	Debit	Credit	TC

Budgetary Entry			
None			
Proprietary Entry	4.500		7006
570000 Expended Appropriations - Used - Accrued	1,500		F336
570010 Expended Appropriations – Disbursed	24,000	25.500	
331000 Cumulative Results of Operations		25,500	
	25.500		E242
310000 Unexpended Appropriations – Cumulative	25,500	1.500	F342
310700 Unexpended Appropriations - Used - Accrued		1,500	
310710 Unexpended Appropriations - Used – Disbursed		24,000	
	127.500		E242
310100 (G) Unexpended Appropriations – Appropriations Received	127,500	127.500	F342
310000 Unexpended Appropriations - Cumulative		127,500	

12. The Lessee records the closing of paid delivered orders to total actual resources.			
Lessee	Debit	Credit	TC
Budgetary Entry 490200 Delivered Orders – Obligations, Paid 420100 Total Actual Resources, Collected  Proprietary Entry None	24,000	24,000	F314

13. The Lessee records the consolidation of actual net-funded resources.			
Lessee	Debit	Credit	TC
Budgetary Entry 420100 Total Actual Resources, Collected 411900 Other Appropriations Realized	127,500	127,500	F302
Proprietary Entry None			

#### **Lessor Accounting**

1. In Year 1, the Lessor records anticipated collections. (The amount of expected Year 1 monthly payments is \$24,000.)			
Lessor	Debit	Credit	TC
Budgetary Entry 406000 Anticipated Collections From Non-Federal Sources 449000 Anticipated Resources - Unapportioned Authority  Proprietary Entry None	24,000	24,000	A140

Credit	TC
24,000	A118
	24,000

3. The Lessee takes control over the use of the equipment; The lease term is 5 years. A Lease Receivable and Unearned Revenue are recorded per SFFAS 54. Also per SFFAS 54, Par. 56, the Lessor reduces the lease receivable by a provision for uncollectible amounts.

Lessor – Recognition of Lease Receivable	Debit	Credit	TC
Budgetary Entry None  Proprietary Entry 193000 Lessor Lease Receivable 193900 Allowance for Loss on Lease Receivable 233000 Lessor Lease Unearned Revenue	94,131	2,000 92,131	

4a. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for mo	onth 1. (SFFAS 54, Par. 60)		
Lessor - Accrual of Interest Revenue for Year 1, Month 1	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
134000 Interest Receivable - Not Otherwise Classified	784		
531000 Interest Revenue - Other		784	

Lessor - Receipt of first Monthly Lease Payment	Debit	Credit	TC
Budgetary Entry			
426600 Other Actual Business-Type Collections From Non-Federal Sources	2,000		
406000 Anticipated Collections From Non-Federal Sources		2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment	2,000		
451000 Apportionments  451000 Apportionments	2,000	2,000	A123
11		,	
451000 Apportionments	2,000		
461000 Allotments – Realized Resources		2,000	A120
Proprietary Entry			
101000 (G) Fund Balance With Treasury	2,000		
134000 Interest Receivable - Not Otherwise Classified	_,,,,,	784	
193000 Lessor Lease Receivable		1,216	

6a. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 1, Month 1	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue	1,569		
593300 Amortization of Unearned Lessor Revenue		1,569	

4b. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for mon	th 2. (SFFAS 54, Par. 60)		
Lessor - Accrual of Interest Revenue for Year 1, Month 2	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	_		
134000 Interest Receivable - Not Otherwise Classified	774		
531000 Interest Revenue - Other		774	

Leasen Descint of second Monthly Lease Desiment	Dokit	Credit	TC
Lessor - Receipt of second Monthly Lease Payment	Debit	Credit	ic
Budgetary Entry  426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry			
101000 (G) Fund Balance With Treasury	2,000		
134000 Interest Receivable - Not Otherwise Classified		774	
193000 Lessor Lease Receivable		1,226	

6b. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 1, Month 2	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue 593300 Amortization of Unearned Lessor Revenue	1,569	1,569	

4c. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 3. (SFFAS 54, Par. 60)				
Lessor - Accrual of Interest Revenue for Year 1, Month 3		Debit	Credit	TC
Budgetary Entry				
None				
Proprietary Entry				
134000 Interest Receivable - Not Otherwise Classified		764		
531000 Interest Revenue - Other			764	

5c. In month 3, the Lessee pays monthly lease payment to Lessor, and the Lessor records the receipt of payment. The Lessor allots the funds.			
Lessor - Receipt of third Monthly Lease Payment	Debit	Credit	TC
Budgetary Entry 426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	764 1,236	
Ending Lease Receivable Balance of USSGL 193000 = \$90,454			

amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)			
Lessor - Recognition of Unearned Revenue for Year 1, Month 3	Debit	Credit	TC
Budgetary Entry			
None			
Duran sistem. Factors			
Proprietary Entry	1.500		
233000 Lessor Lease Unearned Revenue	1,569		
593300 Amortization of Unearned Lessor Revenue		1,569	

4d. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 4. (SFFAS 54, Par. 60)				
Lessor - Accrual of Interest Revenue for Year 1, Month 4	Debit	Credit	TC	
Budgetary Entry				
None				
Buonsistem Enter				
Proprietary Entry 134000 Interest Receivable - Not Otherwise Classified	764			
531000 Interest Revenue - Other	704	764		

Lessor - Receipt of fourth Monthly Lease Payment	Debit	Credit	TC
Budgetary Entry 426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	764 1,236	

6d. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

		Credit	TC
Budgetary Entry None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue 593300 Amortization of Unearned Lessor Revenue	1,569	1,569	

4e. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 5. (SFFAS 54, Par. 60)				
Lessor - Accrual of Interest Revenue for Year 1, Month 5		Debit	Credit	TC
Budgetary Entry				
None				
Proprietary Entry				
134000 Interest Receivable - Not Otherwise Classified		743		
531000 Interest Revenue - Other			743	

Lessor - Receipt of fifth Monthly Lease Payment	Debit	Credit	TC
Budgetary Entry			
426600 Other Actual Business-Type Collections From Non-Federal Sources	2,000		
406000 Anticipated Collections From Non-Federal Sources		2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment	2,000		
451000 Apportionments	_,,,,,	2,000	A123
451000 Amoutionments	2,000		
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
401000 Allothients – Realized Resources		2,000	A120
Proprietary Entry			
101000 (G) Fund Balance With Treasury	2,000		
134000 Interest Receivable - Not Otherwise Classified		743	
193000 Lessor Lease Receivable		1,257	

6e. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 1, Month 5	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue	1,569		
593300 Amortization of Unearned Lessor Revenue	,	1,569	

4f. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 6. (SFFAS 54, Par. 60)				
Lessor - Accrual of Interest Revenue for Year 1, Month 6		Debit	Credit	TC
Budgetary Entry				
None				
Proprietary Entry				
134000 Interest Receivable - Not Otherwise Classified		733		
531000 Interest Revenue - Other			733	

5f. In month 6, the Lessee pays monthly lease payment to Lessor, and the Lessor records the receipt of payment. The Lessor allots the funds.			
Lessor - Receipt of sixth Monthly Lease Payment	Debit	Credit	TC
Budgetary Entry  426600 Other Actual Business-Type Collections From Non-Federal Sources  406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	733 1,267	
Ending Lease Receivable Balance of USSGL 193000 = \$86,684		•	•

6f. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 1, Month 6	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue 593300 Amortization of Unearned Lessor Revenue	1,569	1,569	

\*(For simplicity, the recurring entries of Lessor Receipts for Months 7-12 are not illustrated, but amounts can be seen in the amortization table.)\*

7. The Lessee calculates 125 hours of equipment usage at \$12/ hour in Year 1 = \$1,500. Variable payments should be recognized as revenue in the period in which they are earned (SFFAS 54, Par. 57.) The invoice is due for payment at the beginning of Year 2.

Lessor - Accrual of Lease Revenue for Variable Payments Earned in Year 1.	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 131000 (N) Accounts Receivable	1,500		
593000 (N) Lessor Lease Revenue		1,500	

8. In Year 1, the Lessor records depreciation expense on equipment it owns (the underlying asset within the lease.) \$300,000 cost / 20-year useful life = \$15,000.

Lessor – Recognition of Depreciation Expense on the underlying equipment.	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 671000 (N) Depreciation, Amortization, and Depletion 175900 Accumulated Depreciation on Equipment	15,000	15,000	E120

9. The Lessor records the closing of revenue to cumulative results of operations.			
Lessor	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 593300 Amortization of Unearned Lessor Revenue 593000 (N) Lessor Lease Revenue 531000 Interest Revenue - Other 331000 Cumulative Results of Operations	18,826 1,500 8,726	29,052	F336

10. The Lessor records the closing of depreciation expense to cumulative results of operations.					
Lessor	Debit	Credit	TC		
Budgetary Entry None					
Proprietary Entry 331000 Cumulative Results of Operations 671000 Depreciation, Amortization, and Depletion	15,000	15,000	F336		

11. The Lessor records the closing of unobligated balances in programs subject to apportionment to unapportioned authority.					
Lessor	Debit	Credit	TC		
Budgetary Entry 461000 Allotments – Realized Resources 445000 Unapportioned – Unexpired Authority	24,000	24,000	F308		
Proprietary Entry None					

12. The Lessor records the consolidation of actual net-funded resources.					
Lessor	Debit	Credit	TC		
Budgetary Entry 420100 Total Actual Resources, Collected 426600 Other Actual Business-Type Collections From Non-Federal Sources	24,000	24,000	F302		
Proprietary Entry None					

#### **Fiscal Year 1 Post-Closing Adjusted Trial Balance:**

	FISCAL YEAR 1 POST-CLOSING	LES	SEE	LESS	OR
Account	Description	Debit	Credit	Debit	Credit
Budgetary					
420100	Total Actual Resources, Collected	103,500	-	24,000	-
426600	Other Actual Business-Type Collections From Non-Federal Sources	-	-	-	-
445000	Unapportioned - Unexpired Authority	-	-	-	24,000
480100	Undelivered Orders – Obligations, Unpaid	-	102,000	-	-
490100	Delivered Orders, Obligations Unpaid	-	1,500	-	-
490200	Delivered Orders – Obligations, Paid	-	-	-	-
Total		103,500	103,500	24,000	24,000
<b>Proprietary</b>					
101000 (G)	Fund Balance With Treasury	103,500	-	24,000	-
131000 (N)	Accounts Receivable	-	-	1,500	-
175000	Equipment	-	-	300,000	-
175900	Acc. Depreciation on Equipment	-	-	-	165,000
193000	Lessor Lease Receivable	-	-	78,857	-
193900	Allowance for Loss on Lease Receivable	-	-	-	2,000
195000	Lessee Right-To-Use Lease Asset	94,131	-	-	-
195900	Accumulated Amortization on Lessee Lease Assets	-	18,826	-	-
211000 (N)	Accounts Payable	-	1,500	-	-
233000	Unearned Lessor Revenue	-	-	-	73,305
293000	Lessee Lease Liability	-	78,857	-	
310000	Unexpended Appropriations - Cumulative	-	102,000	-	-
331000	Cumulative Results of Operations	3,552	-	-	164,052
Total		201,183	201,183	404,357	404,357

#### **Year 1 Financial Statements:**

	STANDARDIZED BALANCE SHEET - YEAR 1			
Line No.	YEAR 1	LESSEE	LESSOR	
	Assets (Note 2)			
	Intra-governmental			
1	Fund Balance with Treasury (Note 3) (101000)	103,500	24,000	
7	Total intra-governmental assets	103,500	24,000	
	Other than intra-governmental			
9	Accounts receivable, net (Notes 6 and 7) (131000N)	-	1,500	
12	General and right-to-use property, plant, and equipment, net (Note 10) (175000E, 175900E, 195000E,	77.205	125.000	
	195900E)	75,305	135,000	
17	Other assets (Note 12) (193000E, 193900E)	-	76,857	
18	Total other than intra-governmental	75,305	213,357	
19	Total assets	178.805	237,357	
	Liabilities (Note 13)			
	Other than intra-governmental			
28	Accounts payable (211000N)	1,500	=	
36	Advances from others and deferred revenue (233000N)	-	73,305	
37	Other liabilities (Notes 18, 19, and 20) (293000E)	78,857	-	
38	Total other than intra-governmental	80,357	73,305	
39	Total liabilities	80,357	73,305	
	Net position			
41.2	Unexpended appropriations - Funds from Dedicated Collections (Note 21) (310000E)	102,000	_	
42.2	Cumulative results of operations - Funds from other than Dedicated Collections (331000E)	(3,552)	164,052	
43	Total net position	98,448	164,052	
44	Total liabilities and net position	<u>178,805</u>	237,357	

	STATEMENT OF NET COST – YEAR 1					
Line No.	YEAR 1	LESSEE	LESSOR			
	Gross Program Costs (Note 21):					
1	Gross costs (633000E, 671000E, 671300E, 693000E)	29,052	15,000			
2	Less: earned revenue (531000E, 593000E, 593300E)	-	29,052			
3	Net program costs	29,052	(14,052)			
5	Net program costs including Assumption Changes:	29,052	(14,052)			
8	Net cost of operations	29,052	(14,052)			

	STATEMENT OF CHANGES IN NET POSITION – YEAR 1			
Line No.	YEAR 1	LESSEE	LESSOR	
	Unexpended Appropriations:			
4	Appropriations received (310100E)	127,500	-	
7	Appropriations used (310700E, 310710E)	25,500	=	
8	Net Change in Unexpended Appropriations (calc.)	25,500	=	
9	Total Unexpended Appropriations – Ending (calc.)	102,000	-	
	Cumulative Results of Operations:			
10	Beginning Balances (331000B)	-	150,000	
12	Beginning balances, as adjusted	-	150,000	
14	Appropriations used (570000E, 570010E)	25,500	-	
21	Revenue From (Net Cost of) Operations (+/-)	(29,052)	14,052	
22	Net Change in Cumulative Results of Operations	(29,052)	14,052	
23	Cumulative Results of Operations – Ending	(3,552)	164,052	
24	Net Position (calc.)	<u>98,448</u>	<u>164,052</u>	

#### **Year 1 Reclassified Financial Statements:**

	STANDARDIZED BALANCE SHEET – YEAR 1				
Line No.	YEAR 1	LESSEE	LESSOR		
	Assets (Note 2)				
	Intra-governmental				
1	Fund Balance with Treasury (Note 3) (101000)	103,500	24,000		
7	Total intra-governmental assets	103,500	24,000		
	Other than intra-governmental				
9	Accounts receivable, net (Notes 6 and 7) (131000N)	-	1,500		
12	General and right-to-use property, plant, and equipment, net (Note 10) (175000E, 175900E, 195000E, 195900E)	75,305	135,000		
17	Other assets (Note 12) (193000E, 193900E)	-	76,857		
18	Total other than intra-governmental	75,305	213,357		
19	Total assets	178,805	<u>237,357</u>		

	Liabilities (Note 13)		
	Other than intra-governmental		
28	Accounts payable (211000N)	1,500	-
36	Advances from others and deferred revenue (233000N)	-	73,305
37	Other liabilities (Notes 18, 19, and 20) (293000E)	78,857	-
38	Total other than intra-governmental	80,357	73,305
39	Total liabilities	80,357	73,305
	Net position		
41.2	Unexpended appropriations - Funds from Dedicated Collections (Note 21) (310000E)	102,000	-
42.2	Cumulative results of operations - Funds from other than Dedicated Collections (331000E)	(3,552)	164,052
43	Total net position	98,448	164,052
44	Total liabilities and net position	<u>178,805</u>	<u>237,357</u>

	RECLASSIFIED STATEMENT OF NET COST – YEAR 1				
Line No.	YEAR 1	LESSEE	LESSOR		
1	Gross cost				
2	Non-federal gross cost (633000E, 671000E, 671300E, 693000E)	29,052	15,000		
6	Total non-federal gross cost (calc.)	29,052	15,000		
9	Department total gross cost (calc.)	29,052	15,000		
10	Earned revenue				
11	Non-federal earned revenue (531000E, 593000E, 593300E)	-	29,052		
14	Department total earned revenue (calc.)	-	29,052		
15	Net cost of operations (calc.)	29,052	(14,052)		

	RECLASSIFIED STATEMENT OF OPERATIONS AND CHANGES IN NET POSITION – YEAR 1			
Line No.	YEAR 1	LESSEE	LESSOR	
1	Net position, beginning of period (310000B, 331000B)	-	150,000	
7	Financing sources:			
7.1	Appropriations received as adjusted (rescissions and other adjustments) (RC 41)/1 (310100E)	127,500	-	
7.2	Appropriations used (RC 39) (310700E, 310710E)	25,500	-	
7.3	Appropriations expended (RC 38)/1 (570000E, 570010E)	(25,500)	-	
7.30	Total financing sources (calc.)	127,500	-	
8	Revenue From (Net cost of) Operations (+/-)	(29,052)	14,052	
9	Net position, end of period (calc.)	98,448	<u>164,052</u>	

# FISCAL YEAR 2 - Right-To-Use Leases; "Operating" for Budgetary Treatment; With No Cancellation Clause Lessee Accounting

1. Per OMB Circular No. A-11, Appendix B, Budget Authority for leases determined to be "Operating leases" for budgetary treatment without a cancellation clause is required to be obligated up-front in the amount necessary to cover the Government's legal obligations, consistent with the requirements of the Antideficiency Act. The Lessee already recorded the enactment of appropriations in Year 1 for the 5-year lease, treated as "Operating" for budgetary treatment. (Budget Authority already received in Year 1 = \$94,131 Lease Principal Payments; + \$25,869 Interest Expense; + \$7,500 Estimated variable payments for of the equipment usage over the 5-year life of the lease = \$127,500.)

In Year 2, the Lessee disburses payment to Lessor for the \$1,500 variable equipment usage expenses accrued in Year 1 and records the disbursement of appropriations for Year 2.

Lessee - Disbursement of second Annual Lease Payment to Lessor	Debit	Credit	TC
Budgetary Entry 490100 Delivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	1,500	1,500	
Proprietary Entry 211000 (N) Accounts Payable 101000 (G) Fund Balance With Treasury	1,500	1,500	
310710 Unexpended Appropriations - Used - Disbursed 570000 Expended Appropriations - Used - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations - Disbursed	1,500 1,500	1,500 1,500	B235

2a. The lessee records accrued interest for Year 2, Month 1, per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 1.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	657		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		657	

3a. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,343 657	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$77,513			•

4a. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)
A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 1.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$73,736	•	•	

2b. The lessee records accrued interest for month 2 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 2.	Debit	Credit	TC
<b>Budgetary Entry</b>			
None			
633000 Other Interest Expense	646		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		646	
Proprietary Entry 633000 Other Interest Expense 214000 (N) Accrued Interest Payable – Not Otherwise Classified	646	646	

3b. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,354 646	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$76,159	<u> </u>	<u>'</u>	

4b. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 2.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lagsa Assat Ralanca (USSCI 105000 105000) - \$72 167			

Ending Lease Asset Balance (USSGL 195000 - 195900) = \$72,167

2c. The lessee records accrued interest for month 3 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 3.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
*	635		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		635	
633000 Other Interest Expense	635	635	J

3c. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,365 635	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$74,794	I	1	1

4c. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 3.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry 671300 Lessee Lease Amortization	1.569		
195900 Accumulated Amortization on Lessee Lease Assets	1,369	1,569	
173700 Accumulated Amortization on Dessee Dease Assets		1,507	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$70,598			

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2d. The lessee records accrued interest for month 4 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 4.	Debit	Credit	TC
Budgetary Entry			
Proprietary Entry			
633000 Other Interest Expense	623		
214000 (N) Accrued Interest Payable – Not Otherwise Classified		623	B418

3d. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,377 623	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$73,417		1	1

4d. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 4.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$69,029			

2e. The lessee records accrued interest for month 5 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Debit	Credit	TC
612		B418
	612	
	Debit 612	612

3e. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,388 612	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$72,029		I	1

4e. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.) A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 5.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$67,460			

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2f. The lessee records accrued interest for month 6 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 6.	Debit	Credit	TC
Budgetary Entry			
Proprietary Entry 633000 Other Interest Expense	600		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified	000	600	D410

3f. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,400 600	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$70,629	1	1	

4f. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 6.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$65,892			

2g. The lessee records accrued interest for month 7 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 7.	Debit	Credit	TC
Budgetary Entry			
None			
Duamistany Enter			
Proprietary Entry 633000 Other Interest Expense	589		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified	30)	589	Dire

3g. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,411 589	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$69,218			•

4g. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)
A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 7.	Debit	Credit	TC
Budgetary Entry - None			
<u>Proprietary Entry</u>			i
671300 Lessee Lease Amortization	1,569		1
195900 Accumulated Amortization on Lessee Lease Assets		1,569	

Ending Lease Asset Balance (USSGL 195000 - 195900) = \$64,323

2h. The lessee records accrued interest for month 8 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 8.	Debit	Credit	TC
Budgetary Entry			
Proprietary Entry 633000 Other Interest Expense 214000 (N) Accrued Interest Payable – Not Otherwise Classified	577	577	B418

3h. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,423 577	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$67,795	1	1	ı

4h. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.) A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 8.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$62,754			

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2i. The lessee records accrued interest for month 9 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Debit	Credit	TC
565		B418
	565	
	Debit 565	565

3i. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.				
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC	
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000		
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,435 565	2,000		
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235	
Ending Lease Liability Balance (USSGL 293000) = \$66,360	1	1		

4i. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 9.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$61,185		<u> </u>	-I

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2j. The lessee records accrued interest for month 10 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 10.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry 633000 Other Interest Expense 214000 (N) Accrued Interest Payable – Not Otherwise Classified	553	553	B418

3j. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.				
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC	
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000		
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,447 553	2,000		
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235	
Ending Lease Liability Balance (USSGL 293000) = \$64,913	I	1		

4j. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)
A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par.
50)

Lessee - Amortization of Lease Asset for Year 2, Month 10.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	

Ending Lease Asset Balance (USSGL 195000 - 195900) = \$59,616

2k. The lessee records accrued interest for month 11 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 11.	Debit	Credit	TC
Budgetary Entry			
Proprietary Entry 633000 Other Interest Expense 214000 (N) Accrued Interest Payable – Not Otherwise Classified	541	541	B418

3k. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid 490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,459 541	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$63,454	1	1	1

4k. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Year 2, Month 11.	Debit	Credit	TC
Budgetary Entry - None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$58.047			

2l. The lessee records accrued interest for month 12 per the proprietary amortization schedule. The lessee should calculate the amortization of the discount on the lease liability and recognize that amount as interest expense for the period. (SFFAS 54, Par. 43)

Lessee - Accrual of Interest Expense for Year 2, Month 12.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
633000 Other Interest Expense	529		B418
214000 (N) Accrued Interest Payable – Not Otherwise Classified		529	

31. The Lessee makes the monthly lease payment to Lessor and records the disbursement of appropriations for the fiscal year.			
Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry  480100 Undelivered Orders – Obligations, Unpaid  490200 Delivered Orders – Obligations, Paid	2,000	2,000	
Proprietary Entry 293000 Lessee Lease Liability 214000 (N) Accrued Interest Payable – Not Otherwise Classified 101000 (G) Fund Balance With Treasury	1,471 529	2,000	
310710 Unexpended Appropriations - Used - Disbursed 570010 Expended Appropriations - Disbursed	2,000	2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$61,982			•

4l. The Lessee records amortization of the right-to-use Lease Asset. (\$94,131 / 5 Year Life of Lease / 12 months = \$1,569 Straight-line Amortization per month.)

A lease asset should be amortized in a systematic and rational manner over the shorter of: The lease term; OR the useful life of the underlying asset. (SFFAS 54, Par. 50)

	Credit	TC
1,569		
	1,569	
	1,569	7

Lutting Letise Asset Buttince (USSGL 175000 - 175700) - \$50,470

5. The Lessee calculates 125 hours of equipment usage at \$12/ hour in Year 2; Variable payments should be recognized as an expense in the period incurred (SFFAS 54, Par. 41.) (\$1,500 of Budget Authority was already received in Year 1's appropriation.) The invoice is due for payment at the beginning of Year 3.

Lessee - Accrual of Variable Expenses Incurred in Year 2 (	Budget Authority received in Year 1.)	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid		1,500		
490100 Delivered Orders – Obligations, Unpaid			1,500	
Proprietary Entry 693000 (N) Lessee Lease Expense		1,500		
211000 (N) Accounts Payable		1,300	1,500	B306
310700 Unexpended Appropriations - Used - Accrued		1,500		B134
570000 Expended Appropriations - Used - Accrued			1,500	DIJT

6. The Lessee records the closing of lease and interest expenses to cumulative results of operations.			
Lessee	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 331000 Cumulative Results of Operations 693000 (N) Lessee Lease Expense 671300 Lessee Lease Amortization 633000 Other Interest Expense	27,452	1,500 18,826 7,126	F336

7. The Lessee records the closing of expended appropriation to cumulative results of operations, along with the closing of fiscal-year activity to unexpended appropriations.

Lessee	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
570010 Expended Appropriations – Disbursed	25,500	25,500	F336
331000 Cumulative Results of Operations		23,300	
310000 Unexpended Appropriations – Cumulative	25,500		F342
310710 Unexpended Appropriations - Used – Disbursed		25 500	

8. The Lessee records the closing of paid delivered orders to total actual resources.				
Lessee	Debit	Credit	TC	
Budgetary Entry 490200 Delivered Orders – Obligations, Paid 420100 Total Actual Resources, Collected  Proprietary Entry None	25,500	25,500	F314	

#### **Lessor Accounting**

1. In Year 2, the Lessor records anticipated collections. (The amount of expected Year 2 monthly payments is \$24,000, plus variable usage fees of \$1,500 = \$25,500.)				
Lessor	Debit	Credit	TC	
Budgetary Entry 406000 Anticipated Collections From Non-Federal Sources 449000 Anticipated Resources - Unapportioned Authority	25,500	25,500	A140	
Proprietary Entry None				

2. The Lessor records the apportionment approval by OMB of anticipated authority.			
Lessor	Debit	Credit	TC
Budgetary Entry 449000 Anticipated Resources - Unapportioned Authority 459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment	25,500	25,500	A118
Proprietary Entry None			

3. In Year 2, the Lessee pays variable lease payment to Lessor for the accrued usage of the equipment in Year 1, and the Lessor records the receipt of this payment from Lessee.			
Lessor - Receipt of Payment from Lessee for Variable Payments Earned in Year 1.	Debit	Credit	TC
Budgetary Entry 426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	1,500	1,500	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	1,500	1,500	A123
451000 Apportionments 461000 Allotments – Realized Resources	1,500	1,500	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 131000 (N) Accounts Receivable	1,500	1,500	

4a. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 1. (SFFAS 54, Par. 60)			
Lessor - Accrual of Interest Revenue for Year 2, Month 1	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
134000 Interest Receivable - Not Otherwise Classified	657	657	
531000 Interest Revenue - Other		657	

Lessor - Receipt of Year 2, Month 1 Lease Payment	Debit	Credit	TC
Budgetary Entry  426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	657 1,343	

6a. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 2, Month 1	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue 593300 Amortization of Unearned Lessor Revenue	1,569	1,569	

4b. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 2. (SFFAS 54, Par. 60)			
Lessor - Accrual of Interest Revenue for Year 2, Month 2	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
134000 Interest Receivable - Not Otherwise Classified	646		
531000 Interest Revenue - Other		646	

Lessor - Receipt of Year 2, Month 2 Lease Payment	Debit	Credit	TC
Budgetary Entry 426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	646 1,354	

6b. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 2, Month 2	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue	1,569		
593300 Amortization of Unearned Lessor Revenue		1,569	

4c. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 3. (SFFAS 54, Par. 60)			
Lessor - Accrual of Interest Revenue for Year 2, Month 3	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
134000 Interest Receivable - Not Otherwise Classified	635		
531000 Interest Revenue - Other		635	

5c. In month 3, the Lessee pays monthly lease payment to Lessor, and the Lessor records the receipt of payment. The Lessor allots the funds.			
Lessor - Receipt of Year 2, Month 3 Lease Payment	Debit	Credit	TC
Budgetary Entry 426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	635 1,365	
Ending Lease Receivable Balance of USSGL 193000 = \$74,794	•	•	

6c. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)				
Lessor - Recognition of Unearned Revenue for Year 2, Month 3	Debit	Credit	TC	
Budgetary Entry				
None				
Proprietary Entry				
233000 Lessor Lease Unearned Revenue	1,569			
593300 Amortization of Unearned Lessor Revenue	1,507	1,569		

4d. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 4. (SFFAS 54, Par. 60)				
Lessor - Accrual of Interest Revenue for Year 2, Month 4		Debit	Credit	TC
Budgetary Entry				
None				
Proprietary Entry				
134000 Interest Receivable - Not Otherwise Classified		623		
531000 Interest Revenue - Other			623	

5d. In month 4, the Lessee pays monthly lease payment to Lessor, and the Lessor records the receipt of payment. The Lessor allots the funds.			
Lessor - Receipt of Year 2, Month 4 Lease Payment	Debit	Credit	TC
Budgetary Entry 426600 Other Actual Business-Type Collections From Non-Federal Sources 406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	623 1,377	
Ending Lease Receivable Balance of USSGL 193000 = \$73,417		•	•

6d. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 2, Month 4	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue	1,569	1.500	
233000 Lessor Lease Unearned Revenue 593300 Amortization of Unearned Lessor Revenue	1,569	1,569	

4e. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 5. (SFFAS 54, Par. 60)			
Lessor - Accrual of Interest Revenue for Year 2, Month 5	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	-10		
134000 Interest Receivable - Not Otherwise Classified	612	(12	
531000 Interest Revenue - Other		612	

Lessor - Receipt of Year 2, Month 5 Lease Payment	Debit	Credit	TC
Budgetary Entry			
426600 Other Actual Business-Type Collections From Non-Federal Sources	2,000		
406000 Anticipated Collections From Non-Federal Sources		2,000	C109
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment	2,000		
451000 Apportionments	, ,	2,000	A123
451000 Apportionments	2,000		
461000 Allotments – Realized Resources	2,000	2,000	A120
Proprietary Entry			
101000 (G) Fund Balance With Treasury	2,000		
134000 Interest Receivable - Not Otherwise Classified	_,,,,,	612	
193000 Lessor Lease Receivable		1,388	

6e. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 2, Month 5	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 233000 Lessor Lease Unearned Revenue	1,569		
593300 Amortization of Unearned Lessor Revenue		1,569	

4f. The Lessor recognizes interest revenue for the amortization of the discount on the lease receivable for month 6. (SFFAS 54, Par. 60)				
Lessor - Accrual of Interest Revenue for Year 2, Month 6		Debit	Credit	TC
Budgetary Entry				
None				
Proprietary Entry				
134000 Interest Receivable - Not Otherwise Classified		600		
531000 Interest Revenue - Other			600	

5f. In month 6, the Lessee pays monthly lease payment to Lessor, and the Lessor records the receipt of payment. The Lessor allots the funds.				
Lessor - Receipt of Year 2, Month 6 Lease Payment	Debit	Credit	TC	
Budgetary Entry  426600 Other Actual Business-Type Collections From Non-Federal Sources  406000 Anticipated Collections From Non-Federal Sources	2,000	2,000	C109	
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment 451000 Apportionments	2,000	2,000	A123	
451000 Apportionments 461000 Allotments – Realized Resources	2,000	2,000	A120	
Proprietary Entry 101000 (G) Fund Balance With Treasury 134000 Interest Receivable - Not Otherwise Classified 193000 Lessor Lease Receivable	2,000	600 1,400		
Ending Lease Receivable Balance of USSGL 193000 = \$70,629	•	•	•	

6f. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straightline amortization. A Lessor should amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lease. (SFFAS 60, Par. 26)

Lessor - Recognition of Unearned Revenue for Year 2, Month 6	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
233000 Lessor Lease Unearned Revenue	1,569	1.500	
593300 Amortization of Unearned Lessor Revenue		1,569	

\*(For brevity, the recurring entries of Lessor Receipts for Months 7-12 are not illustrated, but amounts can be seen in the amortization table.)\*

7. The Lessee calculates 125 hours of equipment usage at \$12/ hour in Year 2 (\$1,500.) Variable payments should be recognized as revenue in the period in which they are earned (SFFAS 54, Par. 57.) The invoice is due for payment at the beginning of Year 3.

Lessor - Accrual of Lease Revenue for Variable Payment	s Earned in Year 2.	Debit	Credit	TC
Budgetary Entry				
None				
Proprietary Entry		1,500		
131000 (N) Accounts Receivable 593000 (N) Lessor Lease Revenue		2,500	1,500	

8. In Year 2, the Lessor records depreciation expense on equipment it owns (the underlying asset within the lease.) \$300,000 cost / 20-year useful life = \$15,000.

Lessor	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 671000 (N) Depreciation, Amortization, and Depletion 175900 Accumulated Depreciation on Equipment	15,000	15,000	E120

9. The Lessor records the closing of revenue to cumulative results of operations.				
Lessor	Debit	Credit	TC	
Budgetary Entry None  Proprietary Entry 593300 Amortization of Unearned Lessor Revenue 593000 (N) Lessor Lease Revenue 531000 (N) Interest Revenue - Other 331000 Cumulative Results of Operations	18,826 1,500 7,126	27,452	F336	

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10. The Lessor records the closing of depreciation expense to cumulative results of operations in Year 2.					
Lessor		Debit	Credit	TC	
Budgetary Entry None					
Proprietary Entry 331000 Cumulative Results of Operations 671000 Depreciation, Amortization, and Depletion		15,000	15,000	F336	

11. The Lessor records the closing of unobligated balances in programs subject to apportionment to unapportioned authority.					
Lessor	Debit	Credit	TC		
Budgetary Entry 461000 Allotments – Realized Resources 445000 Unapportioned – Unexpired Authority	25,500	25,500	F308		
Proprietary Entry None					

12. The Lessor records the consolidation of actual net-funded resources.					
Lessor	Debit	Credit	TC		
Budgetary Entry 420100 Total Actual Resources, Collected 426600 Other Actual Business-Type Collections From Non-Federal Sources	25,500	25,500	F302		
Proprietary Entry None					

#### Fiscal Year 2 Post-Closing Adjusted Trial Balance:

	FISCAL YEAR 2 POST-CLOSING		SEE	LESSOR	
Account	Description	Debit	Credit	Debit	Credit
<u>Budgetary</u>					
406000	Anticipated Collections From Non-Federal Sources	-	-	-	-
420100	Total Actual Resources, Collected	78,000	-	49,500	-
445000	Unapportioned - Unexpired Authority	-	-	-	49,500
459000	Apportionments - Anticipated Resources - Programs Subject to Apportion.	-	-	-	-
480100	Undelivered Orders – Obligations, Unpaid	-	76,500	-	-
490100	Delivered Orders, Obligations Unpaid	-	1,500	-	-
490200	Delivered Orders – Obligations, Paid	_	-	-	-
Total		78,000	78,000	49,500	49,500
<b>Proprietary</b>					
101000 (G)	Fund Balance With Treasury	78,000	-	49,500	-
131000	Accounts Receivable	-	-	1,500	_
175000	Equipment	-	-	300,000	_
175900	Acc. Depreciation on Equipment	-	-	-	180,000
193000	Lessor Lease Receivable	-	-	61,983	_
193900	Allowance for Loss on Lease Receivable	-	-	-	2,000
195000	Lessee Right-To-Use Lease Asset	94,131	-	-	_
195900	Accumulated Amortization on Lessee Lease Assets	-	37,652	-	_
211000	Accounts Payable	-	1,500	-	_
233000	Unearned Lessor Revenue	-	-	-	54,479
293000	Lessee Lease Liability	-	61,983	-	-
310000	Unexpended Appropriations - Cumulative	-	76,500	-	-
331000	Cumulative Results of Operations	5,504	-	-	176,504
Total		177,635	177,635	412,983	412,983

#### **Year 2 Financial Statements:**

STANDARDIZED BALANCE SHEET - YEAR 2				
Line No.	YEAR 2	LESSEE	LESSOR	
	Assets (Note 2)			
	Intra-governmental			
1	Fund Balance with Treasury (Note 3) (101000)	78,000	49,500	
7	Total intra-governmental assets	78,000	49,500	
	Other than intra-governmental			
9	Accounts receivable, net (Notes 6 and 7) (131000N)	_	1,500	
12	General and right-to-use property, plant, and equipment, net (Note 10) (175000E, 175900E, 195000E, 195900E)	56,479	120,000	
17	Other assets (Note 12) (193000E, 193900E)	-	59,983	
18	Total other than intra-governmental	56,479	181,483	
19	Total assets	134,479	230,983	
	Liabilities (Note 13)			
	Other than intra-governmental			
28	Accounts payable (211000N)	1,500	-	
36	Advances from others and deferred revenue (233000N)	-	54,479	
37	Other liabilities (Notes 18, 19, and 20) (293000E)	61,983	-	
38	Total other than intra-governmental	63,483	54,479	
39	Total liabilities	63,483	54,479	
	Net position			
41.2	Unexpended appropriations - Funds from other than Dedicated Collections (Note 21) (310000E)	76,500	-	
42.2	Cumulative results of operations - Funds from other than Dedicated Collections (331000E)	(5,504)	176,504	
43	Total net position	70,996	176,504	
44	Total liabilities and net position	<u>134,479</u>	<u>230,983</u>	

	STATEMENT OF NET COST – YEAR 2						
Line No.	Line No. YEAR 2 LESSEE LESSOR						
	Gross Program Costs (Note 21):						
1	Gross costs (633000E, 671000E, 671300E, 693000E)	27,452	15,000				
2	Less: earned revenue (531000E, 593000E, 593300E)	-	27,452				
3	Net program costs	27,452	(12,452)				
5	Net program costs including Assumption Changes:	27,452	(12,452)				
8	Net cost of operations	27,452	(12,452)				

	STATEMENT OF CHANGES IN NET POSITION – YEAR 2				
Line No.	YEAR 2	LESSEE	LESSOR		
	Unexpended Appropriations:				
1	Beginning Balance (310000B)	102,000	-		
3	Beginning balance, as adjusted	102,000	-		
4	Appropriations received (310100E)	-	-		
7	Appropriations used (310700E, 310710E)	25,500	-		
8	Net Change in Unexpended Appropriations (calc.)	25,500	-		
9	Total Unexpended Appropriations – Ending (calc.)	76,500	=		
	Cumulative Results of Operations:				
10	Beginning Balances (331000B)	(3,552)	164,052		
12	Beginning balances, as adjusted	(3,552)	164,052		
14	Appropriations used (570000E, 570010E)	25,500	-		
		(27, 452)	10.450		
21	Revenue From (Net Cost of) Operations (+/-)	(27,452)	12,452		
22	Net Change in Cumulative Results of Operations	(27,452)	12,452		
23	Cumulative Results of Operations – Ending	(5,504)	176,504		
		<b>=</b> 0.000	4=7-01		
24	Net Position (calc.)	<u>70,996</u>	<u>176,504</u>		

#### **Year 2 Reclassified Financial Statements:**

STANDARDIZED BALANCE SHEET – YEAR 2				
Line No.	YEAR 2	LESSEE	LESSOR	
	Assets (Note 2)			
	Intra-governmental			
1	Fund Balance with Treasury (Note 3) (101000)	78,000	49,500	
7	Total intra-governmental assets	78,000	49,500	
	Other than intra-governmental			
9	Accounts receivable, net (Notes 6 and 7) (131000N)	-	1,500	
12	General and right-to-use property, plant, and equipment, net (Note 10) (175000E, 175900E, 195000E,			
	195900E)	56,479	120,000	
17	Other assets (Note 12) (193000E, 193900E)	-	59,983	
18	Total other than intra-governmental	56,479	181,483	
19	Total assets	<u>134,479</u>	<u>230,983</u>	
	X 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	Liabilities (Note 13)			
20	Other than intra-governmental	1.500		
28	Accounts payable (211000N)	1,500		
36	Advances from others and deferred revenue (233000N)	- (1.002	54,479	
37	Other liabilities (Notes 18, 19, and 20) (293000E)	61,983		
38	Total other than intra-governmental	63,483	54,479	
39	Total liabilities	63,483	54,479	
	Net position			
41.2	Unexpended appropriations - Funds from other than Dedicated Collections (Note 21) (310000E)	76,500		
42.2	Cumulative results of operations - Funds from other than Dedicated Collections (331000E)	(5,504)	176,504	
43	Total net position	70,996	176,504	
44	Total liabilities and net position	134.479	230,983	

RECLASSIFIED STATEMENT OF NET COST – YEAR 2						
Line No.	YEAR 2	LESSEE	LESSOR			
1	Gross cost					
2	Non-federal gross cost (633000E, 671000E, 671300E, 693000E)	27,452	15,000			
6	Total non-federal gross cost (calc.)	27,452	15,000			
9	Department total gross cost (calc.)	27,452	15,000			
10	Earned revenue					
11	Non-federal earned revenue (531000E, 593000E, 593300E)	1	27,452			
14	Department total earned revenue (calc.)	-	27,452			
15	Net cost of operations (calc.)	27,452	(12,452)			

RECLASSIFIED STATEMENT OF OPERATIONS AND CHANGES IN NET POSITION – YEAR 1					
Line No.	YEAR 1	LESSEE	LESSOR		
1	Net position, beginning of period (310000B, 331000B)	98,448	164,052		
7	Financing sources:				
7.1	Appropriations received as adjusted (rescissions and other adjustments) (RC 41)/1 (310100E)	-	-		
7.2	Appropriations used (RC 39) (310700E, 310710E)	25,500	-		
7.3	Appropriations expended (RC 38)/1 (570000E, 570010E)	(25,500)	-		
7.30	Total financing sources (calc.)	98,448	-		
		(27.172)	10.150		
8	Revenue From (Net cost of) Operations (+/-)	(27,452)	12,452		
9	Net position, end of period (calc.)	<u>70,996</u>	<u>176,504</u>		