

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

Version	Date	Description of Change	Effective USSGL TFM
Number			
1.0	01/2023	Original	TFM Bulletin No. 2024-01
1.1	03/2023	Lessee Transactions 6-8 updated with budget/accrual guidance.	TFM Bulletin No. 2024-01
1.2	04/2023	Lessor Year 1 Transactions updated with USSGL 593900	TFM Bulletin No. 2024-01
1.3	05/2023	Assumptions for Proprietary Interest Rates clarified per SFFAS 61 amendments.	TFM Bulletin No. 2024-01
1.4	09/2023	SFFAS 62 practical accommodation added to "Proprietary Accounting Requirements & Agency Decision Points"	TFM Bulletin No. 2024-01
1.5	12/2023	New Lease Transaction Codes added after November IRC	TFM Bulletin No. 2024-01

Proprietary Accounting Requirements & Agency Decision Points

SFFAS No. 54, *Leases*, as amended by SFFAS No. 60 and SFFAS No. 61, 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) Selection of Proprietary Interest Rates Amortization of Discount on Lease Liability/Receivable;
- 4) Modifications, Terminations, and any respective remeasurements; and
- 5) Contracts or Agreements Containing Nonlease and Lease Components (if applicable)

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. 4)

Fixed Vs. Variable Payments

The Lessee's lease asset and the Lessor's lease receivable 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 liability/lease receivable. (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.

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

Future lease payments should be discounted using the interest rate the lessor charges the lessee. When the rate is not stated in the lease, SFFAS 61 allows agencies flexibility to use a rate based on a recent marketable Treasury security rate, or a historical average interest rate on marketable Treasury securities of a similar maturity to the term of the lease: "If the interest rate is not stated in the lease, the interest rate should be based on the interest rate on marketable Treasury securities at the commencement of the lease term (or at the subsequent financial reporting date), with a similar maturity to the term of the lease." (SFFAS 61, Par. 6) Methodology for selecting interest rates based on marketable Treasury securities should be documented and should be consistent from period to period.

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

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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.

Contracts or Agreements Containing Nonlease and Lease Components

For contracts or agreements containing both nonlease and lease components, in which the purpose of the contract is primarily attributable to the nonlease component(s), entities may elect to apply the practical accommodation in SFFAS 62.

This practical accommodation allows for the entity to treat the entire contact (including lease components) as a nonlease contract and to expense/recognize as revenue the lease payments, rather than recognizing both expenses/revenue and lease assets/liabilities following the provisions of SFFAS 54. (See SFFAS 62 for complete details on how to make the election, along with how to apply certain reporting and disclosure requirements.

Entity management must use professional judgement to assess the nature of contracts or agreements to make the most appropriate decision on the primary purpose of the contract. (SFFAS 62, Par. 5)

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;
- 3) The Budgetary Interest Rate is selected per OMB Circular No. A-94, Appendix C guidance; and
- 4) 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:

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- 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.)

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."

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

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
Proprietary	
101000	Fund Balance With Treasury
134000	Interest Receivable - Not Otherwise Classified
175000	Equipment
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

¹ See Treasury Financial Manual, Volume 1, USSGL Supplements, Section II for Account Definitions of lease accounts.

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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*
593900	Contra Revenue for Lessor Lease Revenue*
633000	Other Interest Expense
671000	Depreciation, Amortization, and Depletion
671300	Lessee Lease Amortization*
693000	Lessee Lease Expense*

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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 is assumed to begin at the start of the fiscal year, 10/01/2023.
- 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.
- The Lessor charges the Lessee the Interest Rate on marketable Treasury securities as of the commencement of the lease term, per SFFAS 61 Paragraph 6 guidance, which for purposes of this scenario is assumed to be 10.00%.
- 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 is assumed to begin at the start of the fiscal year, 10/01/2023.
- The Lessor charges the Lessee the Interest Rate from OMB Circular No. A-94, Appendix C guidance, which for purposes of this scenarios is assumed to be 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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Proprietary Amortization Table

- Contract Amount \$120,000
- 5-Year Lease with 60 monthly payments of \$2,000 each
- Interest Rate of 10.0% for Proprietary Accounting
- Present Value of Payments = \$94,131
- Lessee Right-To-Use- Asset & Lease Liability amount: \$94,131
- 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.

Schedule of Budgetary Resources/Contractually Requirement Payments

- Up-front Budget Authority = 60 contractually-required monthly payments of \$2,000 each = \$120,000, plus \$7,500 contractually-required Variable Costs = \$127,500.
- Interest Rate of 10.0% for Budgetary Accounting.
- Budget Outlays correspond to the monthly fixed payments over the lease term.

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.

Budgetary and/or legal staff should ascertain the applicability of certain budgetary accounting terms from OMB Circular No. A-11, Appendix B, including but not limited to "contractually required payments."

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.

Month Budgetary Resources			Lease Liability			Right-To-Use Lease Asset							
			Obligation Opening Balance	Total Payment Amount	RtU Payment Amount	Obligation Closing Balance	Lease Liability Beginning Balance	Interest Expense	Principle Payment	Ending Lease Liability Balance	Lease Asset Beginning Balance	Monthly Amortization (Straightline)	Ending Lease Asset Balance
а	Yr 1	Month 1	120,000	2,000	2,000	118,000	94,131	784	1,216	92,915	94,131	1,569	92,562
b	Yr 1	Month 2	118,000	2,000	2,000	116,000	92,915	774	1,226	91,689	92,562	1,569	90,993
С	Yr 1	Month 3	116,000	2,000	2,000	114,000	91,689	764	1,236	90,454	90,993	1,569	89,424
d	Yr 1	Month 4	114,000	2,000	2,000	112,000	90,454	754	1,246	89,207	89,424	1,569	87,855
e	Yr 1	Month 5	112,000	2,000	2,000	110,000	89,207	743	1,257	87,951	87,855	1,569	86,287
f	Yr 1	Month 6	110,000	2,000	2,000	108,000	87,951	733	1,267	86,684	86,287	1,569	84,718
g	Yr 1	Month 7	108,000	2,000	2,000	106,000	86,684	722	1,278	85,406	84,718	1,569	83,149
h	Yr 1	Month 8	106,000	2,000	2,000	104,000	85,406	712	1,288	84,118	83,149	1,569	81,580
i	Yr 1	Month 9	104,000	2,000	2,000	102,000	84,118	701	1,299	82,819	81,580	1,569	80,011
j	Yr 1	Month 10	102,000	2,000	2,000	100,000	82,819	690	1,310	81,509	80,011	1,569	78,442
k	Yr 1	Month 11	100,000	2,000	2,000	98,000	81,509	679	1,321	80,188	78,442	1,569	76,873
ı	Yr 1	Month 12	98,000	2,000	2,000	96,000	80,188	668	1,332	78,856	76,873	1,569	75,305
Υ	ear 1	. Totals			\$24,000			\$8,726	\$15,274			\$18,826	
	v .		05.000	2.000	2.000	04.000	70.055	657	4.040	77.540	75.005	1.550	70.706
а	Yr 2	Month 1	96,000	2,000	2,000	94,000	78,856	657	1,343	77,513	75,305	1,569	73,736
b	Yr 2	Month 2	94,000	2,000	2,000	92,000	77,513	646	1,354	76,159	73,736		72,167
С	Yr 2	Month 3	92,000	2,000	2,000	90,000	76,159	635	1,365	74,794	72,167	1,569	70,598
d	Yr2	Month 4	90,000	2,000	2,000	88,000	74,794	623	1,377	73,417	70,598	1,569	69,029
e f	Yr 2	Month 5	88,000	2,000	2,000	86,000	73,417	612	1,388	72,029	69,029	1,569	67,460
	Yr 2 Yr 2	Month 6 Month 7	86,000	2,000	2,000	84,000	72,029	600	1,400	70,629	67,460	1,569	65,892
g h	Yr 2		84,000	2,000	2,000	82,000	70,629	589	1,411	69,218	65,892	1,569	·
	Yr 2	Month 8 Month 9	82,000 80,000	2,000 2,000	2,000	80,000 78,000	69,218 67,795	577 565	1,423 1,435	67,795 66,360	64,323 62,754	1,569 1,569	
i	Yr 2	Month 10	78,000	2,000	2,000	76,000	66,360	553	1,435	64,913	61,185	1,569	59,616
J	Yr 2	Month 11	76,000	2,000	2,000	74,000	64,913	541	1,447	63,454	59,616		58,047
k	Yr 2		74,000	2,000	2,000			529	1,459	61,982	58,047	1,569	56,478
	:	Month 12 Protals	74,000	2,000	\$24,000	72,000	63,454			01,982	36,047		30,478
Y	ear 2	lotais			\$24,000			\$7,126	\$16,874			\$18,826	

а	Yr3	Month 1	72,000	2,000	2,000	70,000	61,982	517	1,483	60,499	56,478	1,569	54,910
ь	Yr3	Month 2	70.000	2,000	2,000	68,000	60,499	504	1,496	59,003	54,910	1,569	53,341
С	Yr3	Month 3	68,000	2,000	2,000	66,000	59,003	492	1,508	57,495	53,341	1,569	51,772
d	Yr3	Month 4	66,000	2,000	2,000	64,000	57,495	479	1,521	55,974	51,772	1,569	50,203
e	Yr3	Month 5	64,000	2,000	2,000	62,000	55,974	466	1,534	54,440	50,203	1,569	48,634
f	Yr3	Month 6	62,000	2,000	2,000	60,000	54,440	454	1,546	52,894	48,634	1,569	47,065
g	Yr3	Month 7	60,000	2,000	2,000	58,000	52,894	441	1,559	51,335	47,065	1,569	45,497
h	Yr3	Month 8	58,000	2,000	2,000	56,000	51,335	428	1,572	49,763	45,497	1,569	43,928
i	Yr3	Month 9	56,000	2,000	2,000	54,000	49,763	415	1,585	48,177	43,928	1,569	42,359
j	Yr3	Month 10	54,000	2,000	2,000	52,000	48,177	401	1,599	46,579	42,359	1,569	40,790
k	Yr3	Month 11	52,000	2,000	2,000	50,000	46,579	388	1,612	44,967	40,790	1,569	39,221
_	Yr3	Month 12	50,000	2,000	2,000	48,000	44,967	375	1,625	43,342	39,221	1,569	37,652
Y	ear 3	Totals		<u> </u>	\$24,000			\$5,359	\$18,641			\$18,826	
а	Yr 4	Month 1	48.000	2,000	2,000	46,000	43,342	361	1,639	41,703	37,652	1,569	36,083
ь	Yr 4	Month 2	46,000	2,000	2,000	44,000	41,703	348	1,652	40,050	36,083	1,569	34,515
c	Yr4	Month 3	44,000	2,000	2,000	42,000	40,050	334	1,666	38,384	34,515	1,569	32,946
d	Yr 4	Month 4	42,000	2,000	2,000	40,000	38,384	320	1,680	36,704	32,946	1,569	31,377
e	Yr 4	Month 5	40,000	2,000	2,000	38,000	36,704	306	1,694	35,010	31,377	1,569	29,808
f	Yr 4	Month 6	38,000	2,000	2,000	36,000	35,010	292	1,708	33,302	29,808	1,569	28,239
g	Yr 4	Month 7	36,000	2,000	2,000	34,000	33,302	278	1,722	31,579	28,239	1,569	26,670
h	Yr 4	Month 8	34,000	2,000	2,000	32,000	31,579	263	1,737	29,842	26,670	1,569	25,102
i	Yr 4	Month 9	32,000	2,000	2,000	30,000	29,842	249	1,751	28,091	25,102	1,569	23,533
j	Yr 4	Month 10	30,000	2,000	2,000	28,000	28,091	234	1,766	26,325	23,533	1,569	21,964
k	Yr 4	Month 11	28,000	2,000	2,000	26,000	26,325	219	1,781	24,544	21,964	1,569	20,395
_	Yr 4	Month 12	26,000	2,000	2,000	24,000	24,544	205	1,795	22,749	20,395	1,569	18,826
Y	ear 4	Totals			\$24,000			\$3,407	\$20,593			\$18,826	
a	Yr 5	Month 1	24,000	2,000	2,000	22,000	22,749	190	1,810	20,939	18,826	1,569	17,257
ь	Yr 5	Month 2	22,000	2,000	2,000	20,000	20,939	174	1,826	19,113	17,257	1,569	15,688
c	Yr 5	Month 3	20,000	2,000	2,000	18,000	19,113	159	1,841	17,272	15,688	1,569	14,120
d	Yr 5	Month 4	18,000	2,000	2,000	16,000	17,272	144	1,856	15,416	14,120	1,569	12,551
e	Yr 5	Month 5	16,000	2,000	2,000	14,000	15,416	128	1,872	13,545	12,551	1,569	10,982
f	Yr 5	Month 6	14,000	2,000	2,000	12,000	13,545	113	1,887	11,658	10,982	1,569	9,413
g	Yr 5	Month 7	12,000	2,000	2,000	10,000	11,658	97	1,903	9,755	9,413	1,569	7,844
h	Yr 5	Month 8	10,000	2,000	2,000	8,000	9,755	81	1,919	7,836	7,844	1,569	6,275
i	Yr 5	Month 9	8,000	2,000	2,000	6,000	7,836	65	1,935	5,901	6,275	1,569	4,707
j	Yr 5	Month 10	6,000	2,000	2,000	4,000	5,901	49	1,951	3,951	4,707	1,569	3,138
k	Yr5	Month 11	4,000	2,000	2,000	2,000	3,951	33	1,967	1,983	3,138	1,569	1,569
-	Yr 5	Month 12	2,000	2,000	2,000	0	1,983	17	1,983	0	1,569	1,569	0
Y	ear 5	Totals			\$24,000			\$1,251	\$22,749			\$18,826	
1	EASE	TOTAL			\$120,000			\$25,869	\$94,131			\$94,131	

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

- 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.
 - Budgetary Resources = 60 contractually-required monthly payments of \$2,000 each = \$120,000, plus \$7,500 contractually-required Variable Costs = \$127,500.
 - (Unexpended Appropriations = \$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	A104

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	B306
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 (principal) 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	94,131		B437
293000 Lessee Lease Liability		94,131	

Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry			
480100 Undelivered Orders - Obligations, Unpaid	2,000		B145
490100 Delivered Orders – Obligations, Unpaid		2,000	
Proprietary Entry			
310700 Unexpended Appropriations - Used - Accrued	2,000		B134
570000 Expended Appropriations - Accrued		2,000	

7a. 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)

Lessee - Accrual of Interest Expense for Month 1.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense	784		B419
214000 Accrued Interest Payable – Not Otherwise Classified		784	

8a. 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 490100 Delivered 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	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$92,915	L		1

9a. 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. (\$FFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Month 1.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$92,562			

6b. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7b. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	774	774	B419

8b. 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 490100 Delivered 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	1,226 774	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$91,689	1	I.	1

9b. 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 3.	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$90,993			

6c. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.				
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC	
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145	
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134	

7c. 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)

superior for the period (critical filtration)			
Lessee - Accrual of Interest Expense for Month 3.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	764	764	B419

8c. 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 490100 Delivered 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	1,236 764	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$90,454	1	1	

9c. 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 3.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$89,424			

6d. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7d. 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)

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Lessee - Accrual of Interest Expense for Month 4.	Debit	Credit	TC	
Proprietary Entry 633000 Other Interest Expense	754		B419	
214000 Accrued Interest Payable – Not Otherwise Classified		754		

8d. 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 490100 Delivered 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	1,246 754	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$89,207	I		1

9d. 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 4.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets	,	1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$87,855		<u>.I</u>	

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6e. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7e. 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)

expense for the period. (617718 5 1,1 at. 15)			
Lessee - Accrual of Interest Expense for Month 5.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	743	743	B419

8e. 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 490100 Delivered 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	1,257 743	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$87,951	<u>'</u>		1

9e. 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 5.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569	ı	E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$86,287			

6f. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7f. 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
Proprietary Entry			

Lessee - Accrual of Interest Expense for Month 6.	Debit	Credit	TC
Proprietary Entry	722		D.110
633000 Other Interest Expense	733		B419
214000 Accrued Interest Payable – Not Otherwise Classified		733	

8f. 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 490100 Delivered 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	1,267 733	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$86,684	1	1	1

9f. 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 6.	Debit	Credit	TC
Budgetary Entry			
None			
Donati dan Edua			
Proprietary Entry 671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets	1,507	1,569	LIZI
195900 Accumulated Amortization on Lessee Lease Assets Ending Lease Asset Balance (USSGL 195000 - 195900) = \$84.718		1,569	

6g. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7g. 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 Month 7.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	722	722	B419

8g. 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 490100 Delivered 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	1,278 722	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$85,406	,		

9g. 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 7.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$83,149	1	<u>l</u>	<u> </u>

6h. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7h. 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 Month 8.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	712	712	B419

8h. 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 490100 Delivered 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	1,288 712	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$84,118	1	•	1

9h. 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 8.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$81,580		<u>l</u>	

6i. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment sche	dule.		
Lessee – Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7i. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	701	701	B419

8i. 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 490100 Delivered 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	1,299 701	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$82,819	·	I.	1

9i. 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			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$80,011	<u> </u>		

6j. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment sche	edule.		
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7j. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	690	690	B419

Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry 490100 Delivered 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	1,310 690	2.000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235

9j. 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			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$78,442		•	

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6k. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7k. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	679	679	B419

Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry 490100 Delivered 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	1,321 679	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued	2,000 2,000	2000	B235
310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations - Disbursed Ending Lease Liability Balance (USSGL 293000) = \$80,188		2,000 2,000	

9k. 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 11.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$76.873	•	1	

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6l. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

7l. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	668	668	B419

81. 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 490100 Delivered 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	1,332 668	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$78,856	1	I .	1

9l. 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. (\$FFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Month 12.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$75,305	'	1	1

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10. 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	B402
Proprietary Entry 693000 (N) Lessee Lease Expense 211000 (N) Accounts Payable	1,500	1,500	B402
310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Used - Accrued	1,500	1,500	B134

11. 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

	Lessee	Debit	Credit	TC	
١	appropriations.				
	12. The Lessee records the closing of expended appropriation to cumulative results of operations, along with the closing of fiscal-year activity to unexpended				

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

13. 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	24,000	24,000	F314		
Proprietary Entry None					

14. 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 – FY 1

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	24,000	24,000	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	24,000	24,000	A118	
Proprietary Entry None				

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 233000 Lessor Lease Unearned Revenue 593900 Contra Revenue for Lessor Lease Revenue 193900 Allowance for Loss on Lease Receivable	94,131 2,000	94,131 2,000	C129

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 1, Month 1	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
134000 Interest Receivable - Not Otherwise Classified	784		
531000 Interest Revenue - Other		784	

5a. In month 1, the Lessee pays monthly lease payment to Lessor, and the Lessor records the receipt of payment. The Lessor allots the funds.			
Lessor - Receipt of first 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	784 1,216	C109

^{*}Note- Lessors may elect to record USSGL 426400 "Actual Collections of Rent" rather than 426600, based on management's judgement of the nature of collections. Ending Lease Receivable Balance of USSGL 193000 = \$92,915

6a. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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		C460
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 month 2. (SFFAS 54, Par. 60)				
Lessor - Accrual of Interest Revenue for Year 1, Month 2	Debit	Credit	TC	
Budgetary Entry				
None				
Description Extens				
Proprietary Entry 134000 Interest Receivable - Not Otherwise Classified	774			
531000 Interest Revenue - Other	774	774		

Lessor - Receipt of second 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
450000	• • • • •		
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
1010001111011101110111101111011110111101111		2,000	11120
Proprietary Entry			
101000 (G) Fund Balance With Treasury	2,000		C109
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 straight-line 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	C460

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	5 .4		
134000 Interest Receivable - Not Otherwise Classified	764	77.6.4	
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	C109
Ending Lease Receivable Balance of USSGL 193000 = \$90,454			

Lessor - Recognition of Unearned Revenue for Year 1, Month 3	Debit	Credit	TO
amortize the unearned revenue (recognizing it as earned revenue) in a systematic and rational manner of life of the lea	se. (SFFAS 60, Par. 26)		
6c. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting p	eriod via straight-line amo	rtization. A Lessor sho	uld

Budgetary Entry				l
None				ı
December 1997				ı
Proprietary Entry		1		
233000 Lessor Lease Unearned Revenue	1,569	1	C460	ı
593300 Amortization of Unearned Lessor Revenue		1,569		ı

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			
Proprietary Entry	5 .4		
134000 Interest Receivable - Not Otherwise Classified	764	7.64	
531000 Interest Revenue - Other		764	

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 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	C109
Ending Lease Receivable Balance of USSGL 193000 = \$89,207			•

6d. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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 4	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 233000 Lessor Lease Unearned Revenue 593300 Amortization of Unearned Lessor Revenue	1,569	1,569	C460

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	7.42		
134000 Interest Receivable - Not Otherwise Classified	743	7.42	
531000 Interest Revenue - Other		743	

5e. In month 5, the Lessee pays monthly lease payment to Lessor, and the Lessor records the receipt of payment. The Lessor allots the funds.			
Lessor - Receipt of fifth 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	743 1,257	C109
Ending Lease Receivable Balance of USSGL 193000 = \$87,951	·		

6e. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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		C460
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	722		
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	C109		
Ending Lease Receivable Balance of USSGL 193000 = \$86,684	1	1	1		

6f. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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	1,569		C460
593300 Amortization of Unearned Lessor Revenue		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	1,500		
131000 (N) Accounts Receivable	-,,,,,	1,500	
593000 (N) Lessor Lease Revenue		1,300	

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

Lessor	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry 593300 Amortization of Unearned Lessor Revenue 593000 (N) Lessor Lease Revenue 531000 Interest Revenue – Other 593900 Contra Revenue for Lessor Lease Revenue 331000 Cumulative Results of Operations	18,826 1,500 8,726	2,000 27,052	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						
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	LESS	SEE	LESS	OR
Account	Description	Debit	Credit	Debit	Credit
Budgetary	<u>-</u>				
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
Proprietary					
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	-	-	-	75,305
293000	Lessee Lease Liability	-	78,857	-	-
310000	Unexpended Appropriations - Cumulative	-	102,000	-	-
331000	Cumulative Results of Operations	3,552	-	-	162,052
Total		201,183	201,183	404,357	404,357

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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, 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)	-	75,305			
37	Other liabilities (Notes 18, 19, and 20) (293000E)	78,857	<u>-</u>			
38	Total other than intra-governmental	80,357	75,305			
39	Total liabilities	80,357	75,305			
	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)	162,052			
43	Total net position	98,448	162,052			
44	Total liabilities and net position	<u>178,805</u>	<u>237,357</u>			

	STATEMENT OF NET COST – YEAR 1					
Line No.	Line No. YEAR 1 LESSEE LESSO					
	Gross Program Costs (Note 21):					
1	Gross costs (633000E, 671000E, 671300E, 693000E)	29,052	15,000			
2	Less: earned revenue (531000E, 593000E, 593300E, 593900E)	-	27,052			
3	Net program costs	29,052	(12,052)			

5	Net program costs including Assumption Changes:	29,052	(12,052)
8	Net cost of operations	29,052	(12,052)

	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)	12,052		
22	Net Change in Cumulative Results of Operations	(29,052)	12,052		
23	Cumulative Results of Operations – Ending	(3,552)	162,052		
24	Net Position (calc.)	<u>98,448</u>	<u>162,052</u>		

	SF 133 AND SCHEDULE P – REPORT ON BUDGET EXECUTION AND BUDGETARY RESOURCES AND BUDGET PROGRAM AND FINANCING SCHEDULE – YEAR 1						
Line	Line YEAR 1 LESSEE LESS						
No.							
	BUDGETARY RESOURCES	SF 133	Schedule P	SF 133	Schedule P		
0900	Total new obligations, unexpired accounts (480100E, 490100E, 490200E)	-	127,500	-	-		
	Budget authority:						
	Appropriations:						
	Discretionary:						
1100	Appropriation (411900E)	127,500	127,500	-	-		

1160	Appropriation, discretionary (total)	127,500	127,500	_ [_ 1
1700	Collected (426600E)	- 127,300	127,300	24,000	24,000
1750	Spending authority from offsetting collections, discretionary (total)	_	_	24,000	24,000
1730	spending authority from offsetting concetions, discretionary (total)			24,000	24,000
1900	Budget authority (total)	127,500	127,500	24,000	24,000
1910	Total budgetary resources (calc.)	127,500	_	24,000	_
1930	Total budgetary resources available		127,500	-	24,000
1941	Unexpired unobligated balance, end of year (461000E)				24,000
	CTATUS OF BUDGETABY RESOURCES				
	STATUS OF BUDGETARY RESOURCES				
	New obligations and upward adjustments: Direct:				
2002		127 500			
2002	Category B (by project) (480100E, 4901000E, 490200E) Direct obligations (total) (calc.)	127,500 127,500	-	-	-
2004	Direct obligations (total) (caic.)	127,300	-	-	-
2170	New obligations, unexpired accounts (480100E, 4901000E, 490200E)	127,500	-	_	_
2190	New obligations and upward adjustments (total)	127,500	-	-	=.
2201	Available in the current period (461000E)	-	-	24,000	=
2412	Unexpired unobligated balance: end of year (calc.)	-	-	24,000	=
2490	Unobligated balance, end of year (total)	-	-	24,000	-
2500	Total budgetary resources (calc.)	127,500	-	24,000	-
2501	Subject to apportionment unobligated balance, end of year (461000E)			24,000	
	CHANGE IN OBLIGATED BALANCE				
	Unpaid obligations:				
3010	New obligations, unexpired accounts (480100E, 4901000E, 490200E)	127,500	127,500	_	_
3020	Outlays (gross) (-) (490200E)	(24,000)	(24,000)	-	_
3050	Unpaid obligations, end of year (480100E, 490100E)	103,500	103,500		
3200	Obligated balance, end of year (= or -)	103,500	103,500	-	-
	BUDGET AUTHORITY AND OUTLAYS, NET				
	Discretionary:				
4000	Budget authority, gross (calc.)	127,500	127,500	24,000	24,000
	Outlays, gross				
4010	Outlays, gross Outlays from new discretionary authority (490200E)	24,000	24,000	_	
4020	Outlays, gross (total)	24,000	24,000		-
+020	Outrays, gross (wiar)	24,000	24,000	-	-
	Offsets against gross budget authority and outlays:				

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	Offsetting collections (collected) from:				
4033	Non-Federal sources (-) (426600E)	-	-	(24,000)	(24,000)
4040	Offsets against gross budget authority and outlays (-) (calc.)	-	-	(24,000)	(24,000)
4070	Budget authority, net (discretionary) (calc.)	127,500	127,500		
4080	Outlays, net (discretionary) (calc.)	24,000	24,000	(24,000)	(24,000)
4180	Budget authority, net (total) (calc.)	127,500	127,500		
4190	Outlays, net (total) (calc.)	24,000	24,000	(24,000)	(24,000)
	Unobligated balance:				
5321	Direct unobligated balance, end of year (461000E)	-	=	(24,000)	(24,000)
5323	Discretionary unobligated balance, end of year (461000E)	-	=	(24,000)	(24,000)
5341	Direct obligated balance, end of year (480100E, 490100E)	103,500	103,500		
5343	Discretionary obligated balance, end of year (480100E, 490100E)	103,500	103,500		

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	237,357	
	Liabilities (Note 13)			
	Other than intra-governmental			
28	Accounts payable (211000N)	1,500	-	
36	Advances from others and deferred revenue (233000N)	-	75,305	
37	Other liabilities (Notes 18, 19, and 20) (293000E)	78,857	-	
38	Total other than intra-governmental	80,357	75,305	
39	Total liabilities	80,357	75,305	

	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)	162,052
43	Total net position	98,448	162,052
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, 593900E)	-	27,052		
14	Department total earned revenue (calc.)	-	27,052		
15	Net cost of operations (calc.)	29,052	(12,052)		

	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)	12,052		
9	Net position, end of period (calc.)	<u>98,448</u>	<u>162,052</u>		

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

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	B110
Proprietary Entry 211000 (N) Accounts Payable 101000 (G) Fund Balance With Treasury	1,500	1,500	B110
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 the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.					
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC		
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145		
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134		

3a. 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)

Lessee - Accrual of Interest Expense for Month 1.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense	657		B419
214000 Accrued Interest Payable – Not Otherwise Classified		657	

Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry 490100 Delivered 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	1,343 657	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235

5a. 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			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$73,736			L

2b. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.				
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC	
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145	
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134	

3b. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	646	646	B419

Lessee - Disbursement of Monthly Lease Payment (Budget Authority received up-front in Year 1.)	Debit	Credit	TC
Budgetary Entry 490100 Delivered 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	1,354 646	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235

5b. 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 3.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$72,167			_1

2c. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3c. The Lessee records accrued interest for month 3, per the proprietary amortization schedule. The lessee should calculate the amortization of the expense for the period. (SFFAS 54, Par. 43)	discount on the lease liability and	recognize that amount as into	erest
Lessee - Accrual of Interest Expense for Month 3.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense	635		R419

214000 Accrued Interest Payable - Not Otherwise Classified

4c. 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 490100 Delivered 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	1,365 635	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$74,794		•	•

5c. 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 3.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1.500		F107
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$70.598		1	

2d. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3d. 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 Month 4.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense	623		B419
214000 Accrued Interest Payable – Not Otherwise Classified		623	

4d. 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 490100 Delivered 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	1,377 623	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$73,417	1	I	1

5d. 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 4.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1.500		7107
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$69,029			

2e. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3e. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	612	612	B419

4e. 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 490100 Delivered 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	1,388 612	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$72,029		l .	1

5e. 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)

Debit	Credit	TC
1 569		E127
1,305	1,569	L127
	1,569	1,569

2f. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3f. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	600	600	B419

4f. 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 490100 Delivered 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	1,400 600	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$70,629	1	<u> </u>	1

5f. 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 6.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$65,892			•

2g. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3g. 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 Month 7.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	589	589	B419

4g. 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 490100 Delivered 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	1,411 589	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$69,218	1	I	1

5g. 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 7.	Debit	Credit	TC
Budgetary Entry None			
Proprietary Entry 671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$64,323			

2h. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3h. 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 Month 8.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	577	577	B419

4h. 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 490100 Delivered 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	1,423 577	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$67,795	<u> </u>	<u> </u>	1

5h. 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)

Debit	Credit	TC
1 569		E127
1,305	1,569	D127
	1,569	1,569

2i. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment sche	dule.		
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

31. 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)		erest	
Lessee - Accrual of Interest Expense for Month 9.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	565	565	B419

4i. 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 490100 Delivered 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	1,435 565	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$66,360			

5i. 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)

Debit	Credit	TC
1,569		E127
,	1,569	
		1,569

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2j. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment sche	dule.		
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3j. 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)		terest	
Lessee - Accrual of Interest Expense for Month 10.	Debit	Credit	TC
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	553	553	B419

4j. 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 490100 Delivered 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	1,447 553	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$64,913	1	L	1

5j. The Lessee records amortization of the right-to-use Lease A	sset. (\$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)

1,569		E127
	1,569	
_	1,569	· ·

2k. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee - Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

3k. 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 ar	nd recognize that amount as in	terest
expense for the period. (SFFAS 54, Par. 43)			
I A I F I F M I 1	D-1:4	C 314	TC

Proprietary Entry			
633000 Other Interest Expense	541		B419
214000 Accrued Interest Payable – Not Otherwise Classified		541	

4k. 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 490100 Delivered 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	1,459 541	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$63,454	l	I	1

5k. 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 11.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry			
671300 Lessee Lease Amortization	1,569		E127
195900 Accumulated Amortization on Lessee Lease Assets		1,569	
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$58,047			

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21. The Lessee records the amount accrued during the month for the right-to-use provided by the Lessor, per the contractually required payment schedule.			
Lessee – Budgetary Accrual of fixed monthly, contractually required payment.	Debit	Credit	TC
Budgetary Entry 480100 Undelivered Orders – Obligations, Unpaid 490100 Delivered Orders – Obligations, Unpaid	2,000	2,000	B145
Proprietary Entry 310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Accrued	2,000	2,000	B134

31. 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
Proprietary Entry 633000 Other Interest Expense 214000 Accrued Interest Payable – Not Otherwise Classified	529	529	B419

4l. 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 490100 Delivered 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	1,471 529	2,000	B110
310710 Unexpended Appropriations - Used – Disbursed 570000 Expended Appropriations - Accrued 310700 Unexpended Appropriations - Used - Accrued 570010 Expended Appropriations – Disbursed	2,000 2,000	2,000 2,000	B235
Ending Lease Liability Balance (USSGL 293000) = \$61,982			

51. 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. (\$FFAS 54, Par. 50)

Lessee - Amortization of Lease Asset for Month 12.	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	1.5(0		E127
671300 Lessee Lease Amortization 195900 Accumulated Amortization on Lessee Lease Assets	1,569	1,569	E127
Ending Lease Asset Balance (USSGL 195000 - 195900) = \$56,478		<u> </u>	

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6. 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 490100 Delivered Orders – Obligations, Unpaid	1,500	1,500	B402
Proprietary Entry 693000 (N) Lessee Lease Expense 211000 (N) Accounts Payable	1,500	1,500	B402
310700 Unexpended Appropriations - Used - Accrued 570000 Expended Appropriations - Used - Accrued	1,500	1,500	B134

7. 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

8. The Lessee records the closing of expended appropriation to cumulative results of operations, along with the closing of fiscal-year activity to unexpended appropriations. Credit Lessee Debit TC **Budgetary Entry** None **Proprietary Entry** 25,500 F336 570010 Expended Appropriations – Disbursed 25,500 331000 Cumulative Results of Operations F342 25,500 310000 Unexpended Appropriations – Cumulative 25,500 310710 Unexpended Appropriations - Used – Disbursed

9. 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	25,500	25,500	F314
Proprietary Entry None			

<u>Lessor Accounting – FY 2</u>

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.			n 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	C109

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	655		
134000 Interest Receivable - Not Otherwise Classified	657	(57	
531000 Interest Revenue - Other		657	

2,000	2,000	TC C109
2,000	2 000	C109
	2,000	
2,000	2,000	A123
2,000	2,000	A120
2,000		C109
	657	
	1,343	
_	2,000	2,000 2,000 2,000 657

6a. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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	1,569		C460
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 month 2. (SFFAS 54, Par. 60)			
Lessor - Accrual of Interest Revenue for Year 2, Month 2	Debit	Credit	TC
Budgetary Entry			
None			
Proprietary Entry	646		
134000 Interest Receivable - Not Otherwise Classified 531000 Interest Revenue - Other	646	646	

Lessor - Receipt of Year 2, Month 2 Lease Payment	Debit	Credit	TC
Budgetary Entry			
\$26600 Other Actual Business-Type Collections From Non-Federal Sources	2,000		C109
406000 Anticipated Collections From Non-Federal Sources		2,000	
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment	2,000		A123
451000 Apportionments - Anticipated Resources - Frograms Subject to Apportionment	2,000	2,000	A123
43 1000 Apportionments		2,000	
451000 Apportionments	2,000		A120
461000 Allotments – Realized Resources		2,000	
Proprietary Entry			
101000 (G) Fund Balance With Treasury	2,000		C109
134000 Interest Receivable - Not Otherwise Classified	,,,,,	646	
193000 Lessor Lease Receivable		1,354	

6b. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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		C460
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	(25		
134000 Interest Receivable - Not Otherwise Classified 531000 Interest Revenue - Other	635	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	C109
Ending Lease Receivable Balance of USSGL 193000 = \$74,794	<u> </u>		•

6c. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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

Budg	y Entry				1
None					
_					
Propi	ry Entry				
23300	essor Lease Unearned Revenue	1,569		C460	
5	00 Amortization of Unearned Lessor Revenue		1,569		
23300		1,569	1,569	C4	60

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	C109
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 straight-line 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			
December 1997			
Proprietary Entry 233000 Lessor Lease Unearned Revenue	1,569		C460
593300 Amortization of Unearned Lessor Revenue	1,507	1,569	C400

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	610		
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 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		C109
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 straight-line 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		C460
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	

Lesson Descint of Vern 2 Month (Lesso Dermont				
Lessor - Receipt of Year 2, Month 6 Lease Payment	Debit	Credit	TC	
Budgetary Entry				
426600 Other Actual Business-Type Collections From Non-Federal Sources	2,000		C109	
406000 Anticipated Collections From Non-Federal Sources		2,000		
450000 A	2 000		4 122	
459000 Apportionments - Anticipated Resources - Programs Subject to Apportionment	2,000	2 000	A123	
451000 Apportionments		2,000		
451000 Apportionments	2,000		A120	
461000 Allotments – Realized Resources	_,,,,,	2,000	11120	
		,		
Proprietary Entry				
101000 (G) Fund Balance With Treasury	2,000		C109	
134000 Interest Receivable - Not Otherwise Classified		600		
193000 Lessor Lease Receivable		1,400		

6f. The Lessor recognizes revenue from the measurement of the lease receivable as earned revenue for the reporting period via straight-line 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		C460
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 Payments Earned in Year 2.	Debit	Credit	TC
Budgetary Entry None			
None			
Proprietary Entry 131000 (N) Accounts Receivable	1,500		
593000 (N) Lessor Lease Revenue	ŕ	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	

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	LESS	SEE	LESSO	OR
Account	Description	Debit	Credit	Debit	Credit
Budgetary					
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
<u>Proprietary</u>					
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	-	-	-	56,479
293000	Lessee Lease Liability	-	61,983	-	-
310000	Unexpended Appropriations - Cumulative	-	76,500	-	-
331000	Cumulative Results of Operations	5,504	-	-	174,504
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)	-	56,479
37	Other liabilities (Notes 18, 19, and 20) (293000E)	61,983	-
38	Total other than intra-governmental	63,483	56,479
39	Total liabilities	63,483	56,479
	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)	174,504
43	Total net position	70,996	174,504
44	Total liabilities and net position	<u>134,479</u>	<u>230,983</u>

	STATEMENT OF NET COST – YEAR 2					
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 LE	SSEE	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)	162,052		
12	Beginning balances, as adjusted	(3,552)	162,052		
14	Appropriations used (570000E, 570010E)	25,500	-		
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)	174,504		
24	Net Position (calc.)	<u>70,996</u>	<u>174,504</u>		

\$	SF 133 AND SCHEDULE P – REPORT ON BUDGET EXECUTION AND BUDGETARY RESOURCES AND BUDGET PROGRAM AND FINANCING SCHEDULE – YEAR 2						
Line							
No.							
	BUDGETARY RESOURCES	SF 133	Schedule P	SF 133	Schedule P		
0900	Total new obligations, unexpired accounts (420100B, 480100B, 490100B)	-	-				
1000	Unobligated balance brought forward, Oct 1 (420100B, 480100B, 490100B)	-	-	24,000	24,000		
1070	Unobligated balance (total) (calc.)	-	-	24,000	24,000		
	Budget authority:						

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	Appropriations:				
	Appropriations.				
	Discretionary:				
1700	Collected (426600E)	_	_	25,500	25,500
1750	Spending authority from offsetting collections, discretionary (total)	_	_	25,500	25,500
				- /	- /
1900	Budget authority (total)	-	-	25,500	25,500
1910	Total budgetary resources (calc.)	-	-	49,500	-
1930	Total budgetary resources available	-	-	-	49,500
	Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year (445000E, 461000E)	-	-	-	49,500
	STATUS OF BUDGETARY RESOURCES				
	New obligations and upward adjustments:				
	Direct:				
2002	Category B (by project) (480100E – 480100B, 490100E – 490100B, 490200E)	-	-	-	-
2004	Direct obligations (total) (calc.)	-	-	-	-
2150					
2170	New obligations, unexpired accounts (480100E – 480100B, 490100E – 490100B, 490200E)	-	-	-	-
2190	New obligations and upward adjustments (total)	-	-	-	-
	Unobligated balance:				
	Apportioned, unexpired accounts:				
2201	Available in the current period (461000E)		_	25,500	
2403	Other (445000E)	-	-	24,000	-
2412	Unexpired unobligated balance: end of year (calc.)	-		49,500	
2490	Unobligated balance, end of year (total)			49,500	<u>-</u> _
2500	Total budgetary resources (calc.)	-	-	49,500	
2300	Total budgetary resources (care.)	_	_	42,300	
	Memorandum (non-add) entries:				
2501	Subject to apportionment – excluding anticipated amounts (445000E, 461000E)	_	_	49,500	
	sucjetive appearance victioning annexpanse annexpanse (1.100002)			.,,,,,,,	
	CHANGE IN OBLIGATED BALANCE				
	Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 (480100B, 490100B)	103,500	103,500	-	=
3010	New obligations, unexpired accounts (480100EE – 480100B, 490100E – 490100B, 490200E)	-	-	-	-
3020	Outlays (gross) (-) (490200E)	(25,500)	(25,500)	-	-
3050	Unpaid obligations, end of year (480100E, 490100E)	78,000	78,000		
3100	Obligated balance, start of year (+ or -)	103,500	103,500		

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3200	Obligated balance, end of year (= or -)	78,000	78,000	-	-
	BUDGET AUTHORITY AND OUTLAYS, NET				
	Discretionary:				
4000	Budget authority, gross (calc.)	-	-	25,500	25,500
	Outlays, gross				
4010	Outlays from new discretionary authority (490200E)	25,500	25,500	-	-
4020	Outlays, gross (total)	25,500	25,500	-	-
	Offsets against gross budget authority and outlays:				
	Offsetting collections (collected) from:				
4033	Non-Federal sources (-) (426600E)	-	-	(25,500)	(25,500)
4040	Offsets against gross budget authority and outlays (-) (calc.)	-	-	(25,500)	(25,500)
4070	Budget authority, net (discretionary) (calc.)			-	25,500
4080	Outlays, net (discretionary) (calc.)	25,500	25,500	(25,500)	(25,500)
4180	Budget authority, net (total) (calc.)	-	-	-	(25,500)
4190	Outlays, net (total) (calc.)	25,500	25,500	(25,500)	(25,500)
	Unobligated balance:				
5311	Direct unobligated balance, start of year (420100B, 480100B, 490100B)	-	-	24,000	24,000
5313	Discretionary unobligated balance, start of years (420100B, 480100B, 490100B)	-	-	24,000	24,000
5321	Direct unobligated balance, end of year (445000E, 461000E)	-	-	49,500	49,500
5323	Discretionary unobligated balance, end of year (445000E, 461000E)	-	-	49,500	49,500
5331	Direct obligated balance, start of year (480100B, 490100B)	103,500	103,500		
5333	Discretionary obligated balance, start of year (480100B, 490100B)	103,500	103,500		
5341	Direct obligated balance, end of year (480100B, 490100B)	78,000	78,000		
5343	Discretionary obligated balance, end of year (480100B, 490100B)	78,000	78,000		

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	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)	-	56,479		
37	Other liabilities (Notes 18, 19, and 20) (293000E)	61,983			
38	Total other than intra-governmental	63,483	56,479		
39	Total liabilities	63,483	56,479		
	Net position				
41.2	Unexpended appropriations - Funds from other than Dedicated Collections (Note 21) (310000E)	76,500	<u>-</u>		
42.2	Cumulative results of operations - Funds from other than Dedicated Collections (331000E)	(5,504)	174,504		
43	Total net position	70,996	174,504		
44	Total liabilities and net position	<u>134,479</u>	<u>230,983</u>		

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)	-	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	162,052		
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	-		
8	Revenue From (Net cost of) Operations (+/-)	(27,452)	12,452		
9	Net position, end of period (calc.)	<u>70,996</u>	<u>174,504</u>		

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