VANDERBILT UNIVERSITY COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT AMENDED STATEMENT

REVISION #3

INDEX VANDERBILT UNIVERSITY

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GENERAL INSTRUCTIONS VANDERBILT UNIVERSITY

- 1. This Disclosure Statement has been designed to meet the requirements of Public Law 100-679, and persons completing it are to describe the educational institution and its cost accounting practices. For complete regulations, instructions and timing requirements concerning submission of the Disclosure Statement, refer to Section 9903.202 of Chapter 99 of Title 48 CFR (48 CFR 9903).
- 2. Part I of the Statement provides general information concerning each reporting unit (e.g., segments, business units, and central system or group (intermediate administration) offices). Parts II through VI pertain to the types of costs generally incurred by the segment or business unit directly performing under Federally sponsored agreements (e.g., contracts, grants and cooperative agreements). Part VII pertains to the types of costs that are generally incurred by a Central or Group office and are allocated to one or more segments performing under Federally sponsored agreements.
- 3. Each segment or business unit required to disclose its cost accounting practices should complete the Cover Sheet, the Certification, and Parts I through VI.
- 4. Each central or group office required to disclose its cost accounting practices for measuring, assigning and allocating its costs to segments performing under Federally sponsored agreements should complete the Cover Sheet, the Certification, Part I and Part VII of the Disclosure Statement. Where a central or group office incurs the types of cost covered by Parts IV, V and VI, and the cost amounts allocated to segments performing under Federally sponsored agreements are material, such office(s) should complete Parts IV, V, or VI for such material elements of cost. While a central or group office may have more than one reporting unit submitting Disclosure Statements, only one Statement needs to be submitted to cover the central or group office operations.
- 5. The Statement must be signed by an authorized signatory of the reporting unit.
- 6. The Disclosure Statement should be answered by marking the appropriate line or inserting the applicable letter code which describes the segment's (reporting unit's) cost accounting practices.
- 7. A number of questions in this Statement may need narrative answers requiring more space than is provided. In such instances, the reporting unit should use the attached continuation sheet provided. The continuation sheet may be reproduced locally as needed. The number of the question involved should be indicated and the same coding required to answer the questions in the Statement should be used in presenting the answer on the continuation sheet. Continuation sheets should be inserted at the end of the pertinent Part of the Statement. On each continuation sheet, the reporting unit should enter the next sequential page number for that Part and, on the last continuation sheet used, the words "End of Part" should be inserted after the last entry.

GENERAL INSTRUCTIONS

- 8. Where the cost accounting practice being disclosed is clearly set forth in the institution's existing written accounting policies and procedures, such documents may be cited on a continuation sheet and incorporated by reference. In such cases, the reporting unit should provide the date of issuance and effective date for each accounting policy and/or procedures document cited. Alternatively, copies of the relevant parts of such documents may be attached as appendices to the pertinent Disclosure Statement Part. Such continuation sheets and appendices should be labeled and cross-referenced with the applicable Disclosure Statement item number. Any supplementary comments needed to fully describe the cost accounting practice being disclosed should also be provided.
- 9. Disclosure Statements must be amended when disclosed practices are changed to comply with a new CAS or when practices are changed with or without agreement to the Government (Also see 48 CFR 9903.202-3).
- 10. Amendments shall be submitted to the same offices to which submission would have to be made were an original Disclosure Statement being filed.

11. Each amendment should be accompanied by an amended cover sheet (indicating revision number and effective date of the change) and a signed certification. For all resubmissions, on each page, insert "Revision Number" and "Effective Date" in the Item Description
block; and, insert "Revised" under each Item Number amended. Resubmitted Disclosure
Statements must be accompanied by similar notations identifying the items which have been changed.
Changeu.

COVER SHEET AND CERTIFICATION VANDERBILT UNIVERSITY

	EDU	CATIONAL INSTITUTIONS				
0.1	Edu	cational Institution				
	(a)	Name		Vanderbilt University		
	(b)	Street Address		VU Station B #351591		
	(c)	City, State and ZIP Code		Nashville, TN 37235-1591		
	(d)	Division or Campus of (if app	olicable)	N/A		
0.2	Repo	orting Unit is: (Mark one.)				
	A.	Independently	Administered Public Instit	ution		
	В.	X Independently	Administered Nonprofit In	stitution		
	C.	Administered	as Part of a Public System			
	D.	Administered	as Part of a Nonprofit Syste	em		
	E.	Other (Specify	7)			
0.3	Offic	cial to Contact Concerning this Statement:				
	(a)	Name and Title Brett Swe	eet, Vice Chancellor for Finan	nce and Chief Financial Officer		
	(b)	Phone Number (include area	code and extension) 61:	5-343-6735		
0.4	State	ement Type and Effective Date:				
	A.	(Mark type of submission. If a revision, enter number)				
		(a) Original Statement (b)X Amended Statement; Revision No3				
	В.	Effective Date of this Statement: (Specify) January 7, 2022				
0.5		tatement Submitted To (Provide office name, location and telephone number, include area code and atension):				
	A.	Cognizant Federal Agency:	DHHS DCA Mid-Atlantic Bethesda, MD 20857 301-492-4855	/Southeast Region		
	В.	Cognizant Federal Auditor:	DHHS OIG Atlanta, GA 30323 404-331-2446			

COVER SHEET AND CERTIFICATION VANDERBILT UNIVERSITY

CERTIF	TCAT	ION

I certify that to the best of my knowledge and belief this Statement, as amended in the case of a Revision, is the complete and accurate disclosure as of the date of certification shown below by the above-named organization of its cost accounting practices, as required by the Disclosure Regulations (48 CFR 9903.202) of the Cost Accounting Standards Board under 41 U.S.C. § 422.

ccounting Standards Board under 41 U.S.C. § 422.
ate of Certification: 1/7/2022
R
(Signature)
(Signature)
Brett Sweet
(Print or Type Name)
Vice Chancellor for Finance and Chief Financial Officer
(Title)
HE PENALTY FOR MAKING A FALSE STATEMENT IN THIS DISCLOSURE IS RESCRIBED IN 18 U.S.C. § 1001

FORM CASB DS-2 (REV 10/94)

PART I - GENERAL INFORMATION VANDERBILT UNIVERSITY

11/15/2021

Item No.	Item Description		
	Part I		
1.1.0	Description of Your Cost Accounting System for recording expenses charged to Federally sponsored agreements (e.g., contracts, grants and cooperative agreements). (Mark the appropriate line(s) and if more than one is marked, explain on a continuation sheet.)		
	AAccrual		
	BX Modified Accrual Basis ¹		
	C. Cash Basis		
	YOther ¹		
1.2.0	Integration of Cost Accounting with Financial Accounting. The cost accounting system is: (Mark one. If B or C is marked, describe on a continuation sheet the costs which are accumulated on memorandum records.)		
	A Integrated with financial accounting records (Subsidiary cost accounts are all controlled by general ledger control accounts.)		
	B Not integrated with financial accounting records (Cost data are accumulated on memorandum records.)		
	CX Combination of A and B		
1.3.0	Unallowable Costs. Costs that are not reimbursable as allowable costs under the terms and conditions of Federally sponsored agreements are: (Mark one)		
	A Specifically identified and recorded separately in the formal financial accounting records. ¹		
	B Identified in separately maintained accounting records or workpapers. ¹		
	C Identifiable through use of less formal accounting techniques that permit audit verification. ¹		
	DX Combination of A, B or C ¹		
	E Determinable by other means. ¹		

FORM CASB DS-2 (REV 10/94)

¹ Describe on a Continuation Sheet.

PART I - GENERAL INFORMATION VANDERBILT UNIVERSITY

	EDUCATIONAL INSTITUTIONS
Item No.	Item Description
1.3.1	Treatment of Unallowable Costs. (Explain on a continuation sheet how unallowable costs and directly associated costs are treated in each allocation base and indirect expense pool, e.g., when allocating costs to a major function or activity; when determining indirect cost rates; or, when a central office or group office allocates costs to a segment.)
1.4.0	Cost Accounting Period:7/1 to 6/30 (Specify the twelve month period used for the accumulation and reporting of costs under Federally sponsored agreements, e.g., 7/1 to 6/30. If the cost accounting period is other than the Institution's fiscal year used for financial accounting and reporting purposes, explain circumstances on a continuation sheet.)
1.5.0	State Laws or Regulations. Identify on a continuation sheet any State laws or regulations which influence the institution's cost accounting practices, e.g., State administered pension plans, and any applicable statutory limitations or special agreements on allowance of costs.

FORM CASB DS-2 (REV 10/94)

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT		CONTINUATION SHEET			
REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		NAME OF REPORTING UNIT Vanderbilt University			
Item No.	em No. Item Description				
1.1.0	Description of Cost Accounting System Vanderbilt uses an accrual accounting system. However, items such as leave time are treated on a cash basis (i.e. vacation and sick leave are recorded at the time the leave is taken).				
1.2.0	 Integration of Cost Accounting with Financial Accounting Financial transactions are recorded and accumulated within the general ledger accounting system. For purposes of calculating the indirect cost rates for sponsored programs the following cost components are determined/adjusted using memorandum records. Departmental administration. Fixed asset depreciation is calculated by the fixed asset sub-system. In addition, depreciation (on a component basis) for selected multi-functional buildings is calculated in memorandum records and recorded to the fixed asset sub-system and general ledger. Interest expense applicable to buildings is accumulated on memorandum records. Operations and maintenance costs are accumulated within the accounting system. The costs recorded are adjusted in memorandum records to incorporate cost accounting principles. General administration expenses are accumulated within the accounting system. Memorandum entries are made to exclude/reclass selected costs for indirect cost purposes. 				
1.3.0	Unallowable Costs Unallowable costs as defined by 2CFR Part 200, Sections 200.420 through 200.475 are identified and accumulated both in the formal accounting records of the University using designated financial units and account codes and through memorandum records. Unallowable activities, such as Alumni and Development fund raising, are accumulated in specific financial units where the entire activity is designated as Other Institutional Activities within the facilities and administrative rate proposal. Unallowable expenses such as alcohol and entertainment are recorded in specific accounts within the accounting records Specific accounts are flagged as unallowable within the F&A proposal. Costs charged to those accounts are treated as unallowable within the F&A proposal and are not normally allowed as direct charges to sponsored activities. Unallowable costs are described in Vanderbilt's Guidelines for Budgeting and Charging Direct Costs on Sponsored Projects. During the preparation of the facilities and administrative rate proposal, the formal accounting records are further reviewed to ensure that all unallowable costs have been properly identified and treated appropriately. For example, some administrative areas (e.g. Chancellor's Office, Dean's Offices, etc.) are reviewed at the transaction level to ensure the proper account coding and treatment within F&A. If a portion of those centers are deemed unallowable, memorandum records are utilized as documentation for exclusion of those cost within the F&A proposal.				

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT		CONTINUATION SHEET			
R	EQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	NAME OF REPORTING UNIT Vanderbilt University			
Item No.					
1.3.1	Treatment of Unallowable Costs Unallowable costs are excluded from indirect cost pools before allocation. Costs which are normally included in an indirect cost allocation base will remain in that base for rate calculations and allocations, without regard to their allowability on sponsored agreements.				
1.5.0	State Laws or Regulations Vanderbilt is not aware of any state laws accounting practices.	or regulations which influence the institution's cost			
	END OF PART.				

PART II - DIRECT COSTS VANDERBILT UNIVERSITY

11/15/2021

Item No.	Item Description		
	Instructions for Part II		
	Institutions should disclose what costs are, or will be, charged directly to Federally sponsored agreements or similar cost objectives as Direct Costs. It is expected that the disclosed cost accounting practices (as defined at 48 CFR 9903.302-1) for classifying costs either as direct costs or indirect costs will be consistently applied to all costs incurred by the reporting unit.		
2.1.0	Criteria for Determining How Costs are Charged to Federally Sponsored Agreements or Similar Cost Objectives. (For all major categories of cost under each major function or activity such as instruction, organized research, other sponsored activities and other institutional activities, describe on a continuation sheet, your criteria for determining when costs incurred for the same purpose, in like circumstances, are treated either as direct costs only or as indirect costs only with respect to final cost objectives. Particular emphasis should be placed on items of cost that may be treated as either direct or indirect costs (e.g., Supplies, Materials, Salaries and Wages, Fringe Benefits, etc.) depending upon the purpose of the activity involved. Separate explanations on the criteria governing each direct cost category identified in this Part II are required. Also, list and explain if there are any deviations from the specified criteria.)		
2.2.0	Description of Direct Materials. All materials and supplies directly identified with Federally sponsored agreements or similar cost objectives. (Describe on a continuation sheet the principal classes of materials which are charged as direct materials and supplies.)		
2.3.0	Method of Charging Direct Materials and Supplies. (Mark the appropriate line(s) and if more than one is marked, explain on a continuation sheet.)		
2.3.1	Direct Purchases for Projects are Charged to Projects at:		
	AActual Invoiced Costs BXActual Invoiced Costs Net of Discounts Taken YOther(s)^1 ZNot Applicable		
2.3.2	Inventory Requisitions from Central or Common, Institution-owned Inventory. (Identify the inventory valuation method used to charge projects):		
	A First In, First Out B Last In, First Out C Average Costs¹ D Predetermined Costs¹ Y Other(s)¹ Z X Not Applicable		

FORM CASB DS-2 (REV 10/94)

¹ Describe on a Continuation Sheet.

PART II - DIRECT COSTS VANDERBILT UNIVERSITY

K	-	RED BY PUBLIC LAW 100-679 CATIONAL INSTITUTIONS	VANDERE	BILT UNIVE	ERSITY	
Item No.	EDU		em Descriptio	n		
2.4.0	Description of Direct Personal Services. All personal services directly identified with Federally sponsored agreements or similar cost objectives. (Describe on a continuation sheet the personal services costs within each major institutional function or activity that are charged as direct personal services.)					
2.5.0	Method of Charging Direct Salaries and Wages. (Mark the appropriate line(s) for each Direct Personal Services Category to identify the method(s) used to charge direct salary and wage costs to Federally sponsored agreements or similar cost objectives. If more than one line is marked in a column, fully describe on a continuation sheet, the applicable methods used.)					
			Faculty (1)	Direct Person Staff (2)	Students (3)	Other 1 (4)
	A.	Payroll Distribution Method (Individual time card/actual hours and rates)		X	X	
	В.	Plan - Confirmation (Budgeted, planned or assigned work activity, updated to reflect significant changes)				
	C.	After-the-fact Activity Records (Percentage Distribution of employee activity)	X	X	X	
	D.	Multiple Confirmation Records (Employee Reports prepared each academic term, to account for employee's activities, direct and indirect charges are certified separately.)				
	Y.	Other(s) ¹				

FORM CASB DS-2 (REV 10/94)

¹ Describe on a Continuation Sheet

PART II - DIRECT COSTS

NAME OF REPORTING UNIT

	EQUIRED BY TUBLIC LAW 100-077 NAME OF REPORTING UNIT				
Item No.	Item Description				
2.5.1	Salary and Wage Cost Distribution Systems.				
	Within each major function or activity, are the methods marked in Item 2.5.0 used by all employees compensated by the reporting unit? (If "NO", describe on a continuation sheet, the types of employees not included and describe the methods used to identify and distribute their salary and wage costs to direct and indirect cost objectives.)				
	X Yes				
	No				
2.5.2	Salary and Wage Cost Accumulation System. (Within each major function or activity, describe, on a continuation sheet, the specific accounting records or memorandum records used to accumulate and record the share of the total salary and wage costs attributable to each employee's direct (Federally sponsored projects, non-sponsored projects or similar cost objectives) and indirect activities. Indicate how the salary and the wage cost distributions are reconciled with the payroll data recorded in the institution's financial accounting records.)				
2.6.0	Description of Direct Fringe Benefits Costs. All fringe benefits that are attributable to direct salaries and wages and are charged directly to Federally sponsored agreements or similar cost objectives. (Describe on a continuation sheet all of the different types of fringe benefits which are classified and charged as direct costs, e.g., actual or accrued costs of vacation, holidays, sick leave, sabbatical leave, premium pay, social security, pension plans, post-retirement benefits other than pensions, health insurance, training, tuition, tuition remission, etc.)				
2.6.1	Method of Charging Direct Fringe Benefits. (Describe on a continuation sheet, how each type of fringe benefit cost identified in item 2.6.0. is measured, assigned and allocated (for definitions, See 9903.302-1); first, to the major functions (e.g., instruction, research); and, then to individual projects or direct cost objectives within each function.)				
2.7.0	Description of Other Direct Costs. All other items of cost directly identified with Federally sponsored agreements or similar cost objectives. (List on a continuation sheet the principal classes of other costs which are charged directly, e.g., travel, consultants, services, subgrants, subcontracts, malpractice insurance, etc.)				

FORM CASB DS-2 (REV 10/94)

PART II - DIRECT COSTS VANDERBILT UNIVERSITY

	-	CATIONAL INSTITUTIONS	VIIIVDERDIET	INIVERSIII	
Item No.			em Description		
2.8.0	Cost Transfers. When Federally sponsored agreements or similar cost objectives are credited for cost transfers to other projects, grants or contracts, is the credit amount for direct personal services, materials, other direct charges and applicable indirect costs always based on the same amount(s) or rate(s) (e.g., direct labor rate, indirect costs) originally used to charge or allocate costs to the project (Consider transactions where the original charge and the credit occur in different cost accounting periods). (Mark one, if "No", explain on a continuation sheet how the credit differs from original charge.) Yes X_No				
2.9.0	are, o line(s organ	organizational Transfers. This item is directly or will be transferred to you from other segular or materials, supplies, a subjectives. If more than one line is marked	ments of the educati by you as transferee ind services to Fedei in a column, explair <u>Materials</u>	ional institution. (e to charge the cos rally sponsored ag n on a continuation Supplies	Mark the appropriate t or price of inter- creements or similar in sheet.) Services
	A.	At full cost <u>excluding</u> indirect costs attributable to group or central office expenses.	(1)	(2)	(3)
	В.	At full cost <u>including</u> indirect costs attributable to group or central office expenses.			
	C.	At established catalog or market price or prices based on adequate competition.			
	Y.	Other(s) ¹			
	Z.	Inter-organizational transfers are not applicable.	X	_X _	X

FORM CASB DS-2 (REV 10/94)

¹ Describe on a Continuation Sheet

T ACCOUNTING STANDARDS BOARD	CONTINUATION SHEET		
	NAME OF REPORTING UNIT		
	Vanderbilt University		
	em Description		
Similar Cost Objectives In determining how costs are charged to f is guided by 2CFR Part 200, Subpart D ar federally sponsored agreements when the	rederally sponsored projects, Vanderbilt University and Subpart E. Costs are charged on a direct basis to cost can be specifically identified to a particular		
sponsored project or can be assigned relatively easily with a high degree of accuracy and the cost is not specifically prohibited by the terms of the agreement. Identification with the sponsored work rather than the nature of the goods and services involved is the determining factor in distinguishing direct from indirect costs of federally sponsored agreements.			
Costs are normally treated as indirect costs when the cost cannot be identified readily and specifically with a particular sponsored project. For example, salary of staff performing routine administrative duties is normally treated as an indirect cost.			
Vanderbilt University has developed "Guidelines for Budgeting and Charging Direct Costs on Sponsored Projects" to ensure consistent application and to provide staff training (see sections "Direct Costs: Definition and List of Criteria" and "Direct Costs: Consistency", for specific guidance on direct and indirect practices). Costs incurred for the same purpose in like circumstances are treated consistently as either direct or indirect costs.			
Following are explanations for each major direct cost category:			
assistants, and other staff engaged in perf treated as direct costs of projects. Salarie objectives that cannot be easily and speci	ulty, technicians, post docs, graduate research forming sponsored project's scope of work are as, wages and fringe benefits related to joint fically identified with a particular sponsored asts.		
from their normal treatment. For example charged indirectly to federally sponsored services are integral to a project or activit activity, and such costs are explicitly incl approval of the Federal awarding agency,	allow for certain costs to be charged differently e, administrative and clerical salaries are normally projects. However, when administrative or clerical y, can be specifically identified to that project or uded in the project budget or have the prior written they would then be charged directly to the being recovered indirectly.		
	DISCLOSURE STATEMENT EQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS Criteria for Determining How Costs are C Similar Cost Objectives In determining how costs are charged to f is guided by 2CFR Part 200, Subpart D an federally sponsored agreements when the sponsored project or can be assigned relat cost is not specifically prohibited by the t sponsored work rather than the nature of factor in distinguishing direct from indire Costs are normally treated as indirect cos specifically with a particular sponsored p routine administrative duties is normally Vanderbilt University has developed "Gu on Sponsored Projects" to ensure consists sections "Direct Costs: Definition and Li specific guidance on direct and indirect p like circumstances are treated consistently Following are explanations for each majo Salaries, Wages and Fringe Benefits Salaries, wages and fringe benefits of fact assistants, and other staff engaged in perf treated as direct costs of projects. Salarie objectives that cannot be easily and speci project are normally treated as indirect co Unlike circumstances may exist that may from their normal treatment. For example charged indirectly to federally sponsored services are integral to a project or activit activity, and such costs are explicitly incl		

COS	T ACCOUNTING STANDARDS BOARD	CONTINUATION SHEET	
	DISCLOSURE STATEMENT	COMMINION SHEET	
R	EQUIRED BY PUBLIC LAW 100-679	NAME OF REPORTING UNIT	
Item No.	EDUCATIONAL INSTITUTIONS	Vanderbilt University	
itelli No.	It	em Description	
2.1.0	Office/Project Supplies and Materials		
cont.		forming the project's scope of work are treated as	
	direct costs of projects. Supplies and ma	terials for routine departmental or administrative	
	activities of the department that benefit a	Il activities of the department (instruction, research,	
	training, public service, etc.) are normally	y indirect costs.	
	Other Direct Costs		
	· ·	ong distance telephone, and other costs necessary	
		k are treated as direct costs of projects. Other costs	
	that are for routine departmental or admin	1 0	
	_	•	
	<u>Capital Equipment</u>		
		for and/or reviewed and approved through	
	charged direct to projects.	essary for performing the project's scope of work is	
	charged direct to projects.		
	Cost Sharing		
	Cost sharing represents that portion of the total project costs (direct or indirect) of a		
	1 *	rsity, rather than by the sponsor. Vanderbilt	
		policy (Policy for Cost Sharing on Sponsored	
		consored projects is proposed, accounted for and	
	_	requirements set forth in federal regulations (2CFR encies and the policies of Vanderbilt University.	
		•	
	Cost sharing is identified and accumulate		
	developed by the University (Accounting	accounting treatment for cost sharing have been	
	developed by the University (Accounting	Treatment for Cost Share).	

COS	ST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT	CONTINUATION SHEET			
F	REQUIRED BY PUBLIC LAW 100-679	NAME OF REPORTING UNIT			
Item No.	EDUCATIONAL INSTITUTIONS It	Vanderbilt University em Description			
2.1.0	Salary Cap	•			
cont.	All salaries at Vanderbilt are initiated by designated HCM Specialists within the business unit through the Oracle system. If an individual is charged to a sponsored award in which a salary cap is in effect (e.g. NIH salary cap), the business unit charges the grant for the salary at a rate not in excess of the applicable salary cap. Mandatory cost sharing or cost sharing specifically committed in the project budget is included in the organized research base for computing the indirect (F&A) cost rate or reflected in any allocation of indirect costs. Amounts over the salary cap that are considered mandatory or committed cost sharing are charged to a cost sharing project, which is included in the organized research base for the Facilities and Administrative Rate Agreement in accordance with Appendix III to Part 200 A.1.a.(3).				
	Description of Direct Materials				
2.2.0	The principal classes of materials and supsponsored agreements or similar cost objective.	oplies that are normally charged directly to federally ectives include:			
	Laboratory supplies, chemicals, medical supplies, supplies for instructional sponsor programs, gas cylinders, radioisotopes, food (research and subject related), animal technical supplies, non-capitalized minor equipment, service center charges, and o capital items.				
	In general, Vanderbilt is consistent in its treatment of how costs are charged between federal non-federal and institutionally supported projects or activities.				
	Description of Direct Personal Services				
2.4.0	Direct personal services costs identified with Federally sponsored agreements include the following: - Faculty salaries and associated fringe benefits - Staff salaries, wages and associated fringe benefits - Student salaries, wages and associated fringe benefits				
	In general, Vanderbilt is consistent in its treatment of how costs are charged between federal non-federal and institutionally supported projects or activities.				

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT		CONTINUATION SHEET		
R	EQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	NAME OF REPORTING UNIT Vanderbilt University		
Item No.	Item Description			
2.6.0	Description of Direct Fringe Benefit Costs			
	Fringe benefits attributable to salaries and wages and charged directly to Federally sponsored projects and similar cost objectives include the following:			
	FICA Vanderbilt is required by law to pay Federal Insurance Contributions Act (FICA) taxes on faculty/staff salary and wage costs. Student workers are exempt from FICA if they are enrolled full-time in classes and work on a part-time basis.			
	Standard Retirement Programs Vanderbilt offers a matching contribution for faculty/staff who contribute to the standard retirement programs.			
		ry Retirement Supplement salary retirement supplement is a supplemental payment made to full time faculty that be used by them to make contributions to the retirement program.		
	Faculty Early Retirement Individuals who accept early retirement r of time.	ividuals who accept early retirement receive a negotiated settlement for a specified period		
	Union Pension Certain Vanderbilt staff members belong to a union. Vanderbilt is required to make contributions to the union pension plan for these employees.			
	choose the plan that best fits their needs. programs that include Employee Assistant health care claims cost and administrative	and offers several options so that employees can In addition, Vanderbilt offers Health and Wellness are Programs, which are managed by VUMC. The e charge, administrative costs of the self-insurance ealth and Wellness programs are included in the d contributions paid by employees.		

CONTINUATION SHEET COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT NAME OF REPORTING UNIT **REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS** Vanderbilt University Item No. Item Description 2.6.0 Description of Fringe Benefit Costs (cont.) cont. Life Insurance Vanderbilt provides life insurance of one times annual salary. **Disability Insurance** Vanderbilt provides long-term and short-term disability insurance to faculty/staff. Worker's Compensation Vanderbilt is self-insured for worker's compensation claims under a self-insurance retention level. Vanderbilt is insured for claims in excess of this retention level through an excess coverage policy. The estimated total claims cost to be incurred related to incidents expected to occur during the fiscal year is actuarially determined. The total expected claims cost, excess coverage premiums, taxes and administrative costs associated with the self-insured program are included in the fringe benefit cost pool. **Unemployment Compensation** Vanderbilt is self-insured for unemployment compensation claims. The program requires that Vanderbilt pay the state of Tennessee directly for claims incurred rather than pay an unemployment tax. Faculty/Staff Tuition Benefit Programs Vanderbilt offers a tuition discount to faculty/staff for one course per semester at Vanderbilt. In addition, Vanderbilt offers a tuition discount to full-time staff for courses taken at Vanderbilt or at other institutions and approved by their supervisor. Occupational Health Clinic (OHC) The Vanderbilt Occupational Health Clinic is managed by VUMC and has the basic mission of assisting employees with health problems directly relevant to their work. It functions as an entry clinic for minor health problems and as a referral source for more specialized care. It offers preventative care, such as immunizations, blood pressure checks, and chest x-rays; treatment for non-chronic ailments; and treatment for minor injuries, such as needle punctures or muscular or orthopedic injuries. Most cases are seen by nurse clinicians or practitioners. Physicians are available for consultation and medical supervision.

FORM CASB DS-2 (REV 10/94)

COS	T ACCOUNTING STANDARDS BOARD	CONTINUATION SHEET		
R	DISCLOSURE STATEMENT EQUIRED BY PUBLIC LAW 100-679	NAME OF REPORTING UNIT Vanderbilt University		
	EDUCATIONAL INSTITUTIONS			
Item No.		Item Description		
2.6.0 cont.	Description of Fringe Benefit Costs (con Metropolitan Transit Authority (MTA)			
	Vanderbilt University provides employees free rides on an MTA bus. Vanderbilt ID is required to ride and Vanderbilt is charged based on actual usage.			
		nefits, Vanderbilt also treats sick leave, vacation s direct costs. Leave time is charged when taken and ution.		

CONTINUATION SHEET COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT **REQUIRED BY PUBLIC LAW 100-679** NAME OF REPORTING UNIT **EDUCATIONAL INSTITUTIONS** Vanderbilt University Item No. Item Description 2.6.1 Method of Charging Direct Fringe Benefit Costs Vanderbilt University uses a fringe benefit rate system (fixed with carry forwards) to allocate fringe benefit costs to benefiting salaries and wages. The fringe benefit rates and the methods used to measure, assign and allocate fringe benefit costs are reviewed and approved by the Department of Health and Human Services Division of Cost Allocation annually. Effective July 1, 2017, the system is comprised of the following fringe benefit rate categories. VU Regular – includes full-time faculty and staff VU Statutory – includes part-time, temporary, and other supplemental type pay that receives fringe benefits required by law, but is not eligible for Vanderbilt's full-time fringe benefit offerings

FORM CASB DS-2 (REV 10/94)

CONTINUATION SHEET COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT **REQUIRED BY PUBLIC LAW 100-679** NAME OF REPORTING UNIT EDUCATIONAL INSTITUTIONS Vanderbilt University Item No. Item Description 2.7.0 **Description of Other Direct Costs** Other costs are treated as direct costs when they are specifically identified to a particular sponsored project or can be assigned relatively easily with a high degree of accuracy. Identification with the sponsored work rather than the nature of the goods and services involved is the determining factor in distinguishing direct from indirect costs of federally sponsored agreements. The principal classes of other direct costs include: Travel Subcontracts Consultants Repairs and Maintenance Long Distance Telephone Capital Equipment specific to the project Lease/Rental Agreements **Tuition Remission** Service Center services Off campus facility rental Other miscellaneous services (consistent with circumstances described in 2.1.0)

FORM CASB DS-2 (REV 10/94)

CONTINUATION SHEET COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT **REQUIRED BY PUBLIC LAW 100-679** NAME OF REPORTING UNIT **EDUCATIONAL INSTITUTIONS** Vanderbilt University Item No. Item Description 2.8.0 **Cost Transfers** Vanderbilt University has a Cost Transfer Policy for Federally Sponsored Projects to provide consistent application, appropriate documentation, and reasonable time frames for transferring costs. When Federally sponsored agreements are credited for cost transfers to other projects, grants or contracts, the credit amount for direct personal services, materials and other direct charges are at the original cost, regardless if the credit occurred in a different cost accounting period. Generally, the indirect costs are at the rate applicable at the time of the original charge. END OF PART.

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PART III - INDIRECT COSTS VANDERBILT UNIVERSITY

Item No. Item Description **Instructions for Part III** Institution should disclose how the segment's total direct costs are identified and accumulated in specific indirect cost categories and allocated to applicable indirect cost pools and service centers within each major function or activity, how service center costs are accumulated and "billed" to users, and the specific indirect cost pools and allocation bases used to calculate the indirect cost rates that are used to allocate accumulated indirect costs to Federally sponsored agreements or similar final cost objectives. A continuation sheet should be used wherever additional space is required or when a response requires further explanation to ensure clarity and understanding. The following Allocation Base Codes are provided for use in connection with Items 3.1.0 and 3.3.0. **Direct Charge or Allocation** A. В. **Total Expenditures Modified Total Cost Basis** C. D. **Modified Total Direct Cost Basis E.** Salaries and Wages F. Salaries, Wages and Fringe Benefits G. **Number of Employees (head count)** H. **Number of Employees (full-time equivalent basis)** I. **Number of Students (head count)** J. **Number of Students (full-time equivalent basis)** K. Student Hours—classroom and work performed **Square Footage** L. M. Usage **Unit of Product** N. O. **Total Production** Ρ. More than one base (Separate Cost Groupings)¹ Y. Others¹ \mathbf{Z} Category or Pool not applicable

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¹ List on a continuation sheet, the category and subgrouping(s) of expense involved and the allocation base(s) used.

PART III - INDIRECT COSTS VANDERBILT UNIVERSITY

R	EQUIRED BY PUBLIC LAW 100-679	VANDERBILT UNIV	ERSITY	
	EDUCATIONAL INSTITUTIONS			
Item No.	Item Description			
3.1.0	Indirect Cost Categories - Accumulation identification, accumulation and allocate (Under the column heading, "Accumulatif the cost elements included in each indiaccumulated in the institution's formal continuation sheet, how the cost elementidentified and accumulated. Under the the allocation base codes A through P, Y the accumulated costs of each indirect categories, indirect cost pools, other instand other service centers. Under the color, or 3 next to each of the first three indirect cost category listed in this section.	tion of all indirect ation Method," instituted cost category accounting system its included in the column heading "Y, or Z, to indicate cost category to aptitutional activities dumn heading "Allirect cost categorion techniques are to	costs of the insert "Yes" or "I are identified a. If "No," desindirect cost carallocation Base the basis used plicable indirects, specialized selocation Sequences to indicate to used, insert "Cost or "Yes".	stitution. No" to indicate I, recorded and cribe on a ategory are se," enter one of I for allocating set cost ervice facilities ence," insert 1, the sequence of
	Indirect Cost Category	Accumulation Method	Allocation Base Code	Allocation Sequence
	 (a) Deprecation/Use Allowance/Interest Building Equipment Capital Improvements to Land¹ Interest¹ (b) Operation and Maintenance (c) General Administration and General Expense (d) Departmental Administration (e) Sponsored Projects Administration (f) Library (g) Student Administration and Servi (h) Other¹ 	NoYesYesNoNoNoNoNoYesYes	L L A L L, P (a) D D P (a) P (a) N/A	1

FORM CASB DS-2 (REV 10/94)

¹ Describe on a Continuation Sheet.

PART III - INDIRECT COSTS VANDERBILT UNIVERSITY

	EDU	CATIONAL INSTITUTIONS						
Item No.		Item Description						
3.2.0	admi inclu (The colum Cont	ce Centers. Service centers are department nistrative services primarily for the benefit de "recharge centers" and the "specialized codes identified below should be inserted on numbers correspond to the paragraphs inuation Sheet if any of the services are ch r "Z" in Column 1, if not applicable.)	t of other I service f on the app listed bel	units wit facilities" propriate low that p	thin a repo defined in line for e provide th	orting units orting units or section a character or section a codes.	it. Servico J of Circo ce center l Explain o	e Centers ılar A-21. listed. The n a
			(1)	(2)	(3)	(4)	(5)	(6)
	(a)	Scientific Computer Operations	_A_	_C_	_C_	_A_	_A_	_B_
	(b)	Business Data Processing	_Z_	_Z_	_Z_	_Z_	_Z_	_Z_
	(c)	Animal Care Facilities	_Z_	_Z_	_Z_	_Z_	_Z_	_Z_
	(d)	Other Service Centers with Annual Operating Budgets exceeding \$1,000,000 or that generate significant charges to Federally sponsored agreements either as a direct or indirect cost. (Specify below; use a Continuation Sheet, if necessary) _ High Throughput Screening _Cell Imaging Shared Resource	_A_ _A_	_C_ _C_	_C_	_A_ _A_	_A_ _A_	_B_ _B
		_Proteomics	_A_	_C_	_C_	_A_	_A_	_B_
	(1) (2) (3)	Category Code: Use code "A" if the service center only to indirect cost categories or indirect cost pools Burden Code: Code "A" - center receives an allocatosts; Code "C" - no allocation of indirect costs. Billing Rate Code: Code "A" - billing rates are base - rates are based on a combination of historical and	; code "C" i tion of all ap ed on histori projected co	f billed to be oplicable ind	oth direct an lirect costs; (ode "B" - ra	d indirect co Code "B" - p tes are baseo	ost objectives partial alloca d on projecte	s. tion of indirect ed costs; Code "C"
	(4)	period; Code "Y" - other (explain on a Continuation <u>User Charges Code</u> : Code "A" - all users are charg rates than other users (explain on a Continuation Sh	ed at the sai	me billing ra	ntes; Code "I	B" - some us	ers are char	ged at different
	(5)	Actual Costs vs. Revenues Code: Code "A" - billing Code "B" - billings are compared to actual costs less	gs (revenues)) are compai than annual	red to actual lly.	costs (exper	ıditures) at l	least annually;
	(6)	<u>Variance Code</u> : Code "A" - Annual variance betwe "B" - variances are carried forward as adjustments credited to indirect costs; Code "Y" - other (explain	to billing ra	te of future	periods; Co			

PART III - INDIRECT COSTS VANDERBILT UNIVERSITY

K		CATIONAL INSTITUTIONS	VANDERBILT UNIVERSITY
Item No.	LDC		em Description
3.3.0	(Ider exclu to Fe activ thro	nding service centers, and the allocation ederally sponsored agreements or similativity. For all applicable indirect cost po	dished for the accumulation of indirect costs, a bases used to distribute accumulated indirect costs ar cost objectives within each major function or ols, enter the applicable Allocation Base Code A d for allocating accumulated pool costs to Federally tives.)
		Indirect Cost Pools	Allocation Base Code
	A.	Instruction _X_ On-Campus Off-Campus Other¹	D
	В.	Organized Research _X_ On-Campus _X_ Off-Campus _X_ Other¹	D D
	C. D.	Other Sponsored Activities _X_ On-Campus Off-Campus Other¹ Other Institutional Activities¹	D
3.4.0	Com, descr	position of Indirect Cost Pools. (For ea	ch pool identified under Items 3.1.0 and 3.2.0, organizational components, sub-groupings of

FORM CASB DS-2 (REV 10/94)

¹ Describe on a Continuation Sheet.

PART III - INDIRECT COSTS VANDERBILT UNIVERSITY

P	REQUIRED BY PUBLIC LAW 100-679	VANDERBILT UNIVERSITY	
	EDUCATIONAL INSTITUTIONS		
Item No.	Item Description		
3.5.0	Composition of Allocation Bases. (For each allocation base code used in Items 3.1.0 and 3.3.0, describe on a continuation sheet the makeup of the base. For example, if a modified total direct cost base is used, specify which of the elements of direct cost identified in Part II, Direct Costs, that are included, e.g., materials, salaries and wages, fringe benefits, travel costs, and excluded, e.g., subcontract costs over first \$25,000. Where applicable, explain if service centers are included or excluded. Specify the benefiting functions and activities included. If any cost objectives are excluded from the allocation base, such cost objectives and the alternate allocation method used should be identified. If an indirect cost allocation is based on Cost Analysis Studies, identify the study, and fully describe the study methods and techniques applied, the composition of the specific allocation base used, and the frequency of each recurring study.		
3.6.0	appropriate direct costs of all program	as That Pay Less Than Full Indirect Costs. Are ms and activities included in the indirect cost r allocable indirect costs are fully reimbursed by	

FORM CASB DS-2 (REV 10/94)

¹ Describe on a Continuation Sheet.

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT		CONTINUATION SHEET		
R	REQUIRED BY PUBLIC LAW 100-679	NAME OF REPORTING UNIT		
Item No.	EDUCATIONAL INSTITUTIONS It	Vanderbilt University em Description		
3.1.0	<u>Indirect Cost Categories – Accumulation and Allocation</u>			
	Building Depreciation The building depreciation cost pool includes building depreciation and depreciation on capital improvements to land.			
	Building depreciation is calculated and recorded in the fixed assets module of Vanderbilt's accounting system. Building depreciation for selected multi-functional buildings (on a component basis) is calculated in memorandum records by an external consultant and recorded to the fixed asset sub-system and general ledger.			
	Depreciation on land improvements is calculated and recorded in the fixed assets module of Vanderbilt's accounting system. Generally, these assets are not attributable to a specific building and the depreciation is allocated either by total space or directly to Other Institutional Activities as appropriate.			
	the building cost pool. Interest incurred a separately identified and accounted for w interest cost pool. Some bond issues wer interest is allocated to projects based on t	etion is capitalized and depreciated and included in after the building is substantially complete is ithin the accounting system and included in the e used to fund multiple projects. In these cases, the he portion of each project's construction cost to the ad issue. The amount of interest included in the use net of any interest revenue.		
	Operations & Maintenance Operations & maintenance costs are accumulated within the accounting system. The costs recorded are adjusted in memorandum records to incorporate cost accounting principles as described in section 3.4.0.			
	General Administration and General Experimental Administration and general experimental Memorandum entries are made to exclude administrative cost purposes.	nse is accumulated within the accounting system.		
EOPM C	Departmental Administration A portion of the departmental administration (DA) cost pool is separately identified and accounted for within the accounting system. The DA pool also includes costs that are not separately identified within the accounting system such as 3.6% of MTDC as faculty administrative allowance and a reclassification of expenses to departmental administration These reclassed expenses are adjusted using a direct charge equivalent calculation. See section 3.4.0 for further discussion of the DA pool. M CASB DS-2 (REV 10/94)			

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT	CONTINUATION SHEET	
R	REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	NAME OF REPORTING UNIT Vanderbilt University	
Item No.			
3.3.0	Vanderbilt University develops F&A rates for on campus research, off campus research, and off campus adjacent research. The off campus adjacent rate is utilized for locations within 50 miles commuting distance of the University, while the off campus rate is utilized for locations beyond 50 miles commuting distance of the University.		
3.4.0	Composition of Indirect Cost Pools Building Cost The building cost pool includes building and fixed equipment depreciation, capital improvements to land, and interest incurred during the construction of a project. Federally funded building costs are excluded from the capitalized building value. The net building value is used to calculate building depreciation expense in the facilities and administrative rate proposal. Building depreciation for major research buildings is componentized by an external consultant and recorded in Vanderbilt's accounting records. Building depreciation, capitalized interest and land improvements that are associated with a specific building are allocated on a building-by-building basis. Fixed equipment is allocated on a room-by-room basis. Land improvements not associated with a specific building are either allocated by total space or to Other Institutional Activities as appropriate. Equipment Cost The equipment cost pool includes moveable equipment depreciation. The fixed asset system records the category, class, funding source, and capitalized value of items of equipment.		
	for the performance of a non-federal awarate proposal. Equipment subject to deprallocated on a room-by-room basis in the Interest Interest on debt instruments to fund specific construction period are capitalized as par buildings incurred after the building is suppool. Interest expense is separately budg system. Some bond issues were used to fallocated to projects based on the portion construction costs funded by the bond issues.	th Federal funds and equipment purchased solely and is excluded from the facilities and administration reciation is calculated on a straight-line basis and is facilities and administrative rate proposal. If it construction projects and incurred during the at of the cost of the building. Interest applicable to abstantially complete is included in the interest cost geted and accounted for within the accounting fund multiple projects. In these cases, the interest is a of each project's construction cost to the total sue. The amount of interest included in the F&A to of any interest revenue.	
	administration, supervision, operation, m university's physical plant. The O&M fu certain costs do not benefit all Vanderbil	pool includes those costs incurred for the aintenance, preservation, and protection of the inction at Vanderbilt is organized in such a way that torganizational units equally. In the Facilities and s are segregated into the following sub-groupings of	

COST ACCOUNTING STANDARDS BOARD		CONTINUATION SHEET	
DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679		NAME OF REPORTING UNIT	
	EDUCATIONAL INSTITUTIONS	Vanderbilt University	
Item No.	n No. Item Description		
3.4.0	Composition of Indirect Cost Pools (cont.)		
cont.	Operations and Maintenance (cont.)		
	 Building Specific Costs: Building specific costs include all costs specifically identified with a building including utility, maintenance, custodial, allocated grounds keeping, pest control, repair and other similar costs. These costs are either allocated internally to building cost centers within the general ledger or charged directly as appropriate. Rather than using an allocated cost for each building in the F&A proposal, these costs are reversed and costs for each building are based on actual consumption in the F&A proposal. These adjustments are maintained in memorandum records and support the cost accounting principles required by the F&A proposal. Once the appropriate costs are determined for each building, those costs are then allocated to the functions in the F&A proposal based on square footage of the building. Other Operations and Maintenance: Vanderbilt includes other costs incurred at the Institution/College/Departmental level in the O&M cost pool such as: Network operations and maintenance charges include costs related to updating and maintaining Vanderbilt's network, web, email, etc. These costs are accumulated and allocated to each building based on benefitting space. Police and Security costs are allocated based on benefitting space. Building insurance, plant incidental costs (work orders), rental costs of buildings and other college O&M expenses are either accumulated in separate cost centers for each school or recorded on memorandum records. The cost is allocated to the benefitting buildings. Consulting costs for the componentization study are allocated to the buildings componentized by the external consultant. Operations and Maintenance services at VU benefit both VU and VUMC. For services related to VUMC, a service level agreement was established between the organizations and VUMC reimburses VU for those services. This applicable credit is included in the F&A rate proposal. Plant operations costs, such		

CONTINUATION SHEET COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT **REQUIRED BY PUBLIC LAW 100-679** NAME OF REPORTING UNIT EDUCATIONAL INSTITUTIONS **Vanderbilt University** Item No. Item Description 3.4.0 Composition of Indirect Cost Pools (cont.) Operations and Maintenance (cont.) cont. Certain operations and maintenance costs only benefit VU, such as facility maintenance costs, are allocated to buildings that VU occupies. Some operations and maintenance costs are funded by departments in VU, but are treated as O&M costs within the F&A proposal (including a direct charge equivalent adjustment so that only departmental O&M costs in excess of those included in the sponsored projects are included in the departmental O&M pool). Environmental Health and Safety services are provided to VU by VUMC. A service level agreement was established between the organizations and VU reimburses VUMC for this service. This cost are allocated to benefitting functions based on the research lab space in the departments. Other areas of VU's Sustainability Environmental and Management Office (SEMO) include recycling and environmental compliance, which are allocated based on space. Based on Section 2CFR Part 200, Appendix III, A.2.e.(3), the Operations and Maintenance pool also receives a cross allocation from General Administration. Due to Vanderbilt's structure, this cross allocation is necessary to provide a more appropriate allocation of costs. Vanderbilt's accounting practice regarding this allocation has been included in all proposals since 1990. General Administration The general administration (GA) pool includes expenses incurred for the general executive and administrative offices of the University and other expenses of a general character which do not relate solely to any major function of the University. The general administration pool includes, but is not limited to, the following: Executive Administration – The costs of Vanderbilt's top executive officers (including Chancellor, Provost, Vice Chancellors, etc.) and the related costs of their offices. The cost of university administrative functions including Human Resource Services, Accounting, Information Technology Systems, Procurement, Employee Relations, etc.

COS	T ACCOUNTING STANDARDS BOARD	CONTINUATION SHEET	
DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS			
		NAME OF REPORTING UNIT Vanderbilt University	
Item No.			
3.4.0 cont.	Composition of Indirect Cost Pools (con Departmental Administration The departmental administration pool in supporting services that benefit common academic dean's offices, academic departinstitutes, study centers, and research centers and research centers. - Deans office salaries, wages and support support salaries and accounted. - Departmental administration costs to accounted for are calculated using a cost pool is established for each acate five separate components are calculated. 1. 100% Administrative salaries. 2. DCE for General Support salaries. 3. 3.6% Faculty and Profession. 4. Prorated share of employees. 5. Prorated share of other operated. The first two components, Administ determined through a review of the ledger. Accounts for each academic administrative are categorized as 10 per each academic department which Professional and have been direct claculate a direct charge equivalent Support salaries and wages charged Professional salaries and wages charged Professional salaries and wages charged Professional salaries and wages (less which have been charged to each de ratio is less than the ratio calculated department, an excess or residual of	cludes expenses incurred for administrative and or joint departmental activities or objectives in the theorem and divisions, and organized research enters. pplies are identified directly to each Deans of when those costs have been separately budgeted that have not been separately budgeted and direct charge equivalent. A unique departmental demic department. Within each of these cost pools, ated: es and wages laries and wages and salaries and wages and salaries and wages and salaries and wages and benefits (FAA)	

COS	T ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT	CONTINUATION SHEET
REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		NAME OF REPORTING UNIT Vanderbilt University
		em Description
		•
3.4.0	Composition of Indirect Cost Pools (cont.)	
cont.	Departmental Administration (cont.) is transferred to the DA cost pool. When the DCE ratio is greater than the ratio calculated for the general operating fund, no excess General Support salaries and was exists and no transfer is made to the DA cost pool. The next component, Faculty and Professional (F&P) salaries and wages is determined by taking the modified total direct costs (MTDC), less the Administrative salaries and wages, General Support salaries and wages, and all other DA items, and multiplying result by the 3.6 percent Faculty Administrative Allowance (FAA). The resulting FA is then transferred from the general operating fund to the DA cost pool. The final two components, Employee Benefits and Other Operating Supplies and Expense are determined by taking a prorated share of each. Benefits are determined applying the department benefit rate to salaries that were reclassified to the DA pool. Other Operating Supplies and Expense are determined based on a ratio of total DA salaries divided by total non-sponsored salaries.	
		cost pool includes the operating costs of pre-award istrative offices, Technology Transfer Office, and Institutional Review Board.
	Library The library pool includes the University and library materials, less library income	ibrary operating costs, including the cost of books that qualifies as applicable credits.
	as counseling, admissions, financial aid, of Certain student services costs provide beautiful actions.	includes costs that provide benefit to students such etc. and are allocated directly to instruction. nefit to all students, including those working on ec. Those costs are allocated to instruction and
	Composition of Service Center Cost Pool Advanced Computing Center for Researc These expenses include the cost of provid visualization facilities to benefitting area	h and Education (ACCRE) ling state of the art computing, storage, and

COST ACCOUNTING STANDARDS BOARD	CONTINUATION SHEET	
DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	NAME OF REPORTING UNIT Vanderbilt University	
Square Footage The net assignable square footage of bu departments. For buildings where floor assignable square footage is estimated by diffectly assigned to the Other Instance Costs is directly assigned to the Other Instance In Common the services provided. The as follows: Building specific costs (as descessystem or in memorandum recommon to maintaining Vanderbilt's network allocated to benefitting building each school is allocated to the Consulting costs for the compocomponentized by the external Coperations and Sallocated to the Compocomponentized by the external Operations and Maintenance Costs The O&M function at Vanderbilt is orgall Vanderbilt organizational units equal proposal, O&M costs are segregated into benefits from the services provided. The as follows: Building specific costs (as descessystem or in memorandum recommon to the services provided and other college O&M expensions and mainted and other college O&M expensions and other college O&M expensions and Maintenance sesservices related to VUMC, a see Services related to VUMC.	ies, materials, services, travel and the first \$25,000 of expenditures, subcontract cost over \$25,000, patient sts, cost of goods sold, scholarships, fellowships, and ildings by function is based on a survey of occupying plans are not in computerized format, the net based on a percentage of the gross square footage. Ic function. For example, depreciation for parking stitutional Activities function. In the Facilities and Administrative cost to sub-groupings of expenses, according to who he basis used for allocation to the benefiting areas is pribed in 3.4.0) are accumulated in the accounting broads at the building level (or groups of buildings). For the costs are accumulated and groups and broads are accumulated and allocated based on benefitting space. The services are accumulated for each school. The cost for buildings the college occupies. In the facilities and Administrative cost to buildings the college occupies. In the facilities and Administrative cost are accumulated and groups of buildings. In the facilities and Administrative cost to buildings are accumulated for groups of buildings. In the facilities and Administrative cost to buildings are accumulated and allocated based on benefitting space. In the facilities and Administrative cost to buildings. In the facilities and Administrative cost to buildings. In the facilities and Administrative cost to be buildings. In the facilities and Administrative cost to be buildings. In the facilities and Administrative cost do not benefit to who benefit to who benefit to who benefit to who benefit to be buildings consultant. In the facilities and Administrative cost do not benefit to the buildings consultant. In the facilities and Administrative cost do not benefit to the buildings consultant. In the facilities and Administrative cost do not benefit to the buildings consultant.	

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COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT		CONTINUATION SHEET	
REQUIRED BY PUBLIC LAW 100-679		NAME OF REPORTING UNIT	
item No.	Item No. Item Description		
Item No. 3.5.0 cont.	Composition of Allocation Bases (cont.) Operations and Maintenance (cont.) Plant operations costs, such as elegeneration plant, key shop, pest accumulated and allocated to all facility footprint, as applicable. Certain operations and maintenant maintenance costs, are allocated Some operations and maintenant treated as O&M costs within the equivalent adjustment so that on included in the sponsored project Environmental Health and Safety service level agreement was estate reimburses VUMC for this service based on the research lab space in Sustainability Environmental and and environmental compliance, where the functions in the F&A proposal bases.	em Description lectricity, campus grounds, steam plant, co- control, etc. that benefit both VU and VUMC, are buildings based on total space, consumption, or nce costs only benefit VU, such as facility	

COS	T ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT	CONTINUATION SHEET
REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		NAME OF REPORTING UNIT Vanderbilt University
		em Description
3.5.0	Composition of Allocation Bases (cont.) Library Allocated using the following allocation 1. Library circulation statistics were libraries. A percentage of the oth calculated and applied to the tota the library to other institutional at the library to other institutional at 2. The remaining balance of library working on research, students end. 3. The amount allocated to students working on allocated to students working on allocated to faculty is allocated to student services deemed to not significantly beneficial Aid, Student Accounts, 2. Remaining costs which include of fringe benefit type costs (e.g. Student FTE)	bases: e used to calculate the other users of Vanderbilt's ner users to the total library circulation was l library expenditures, which was transferred from ctivities. cost is then allocated based on FTE to students rolled and faculty. enrolled is allocated to instruction. The amount research is allocated to research, and the amount of functions based on the faculty salary. costs are allocated to instruction. These costs are fit students working on research and include ission and Recruitment, Psychology/Counseling,
	LID OI IIII.	

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PART IV – DEPRECIATION AND USE ALLOWANCES VANDERBILT UNIVERSITY

	EDUCATIONAL INSTITUTIONS		
Item No.		Item Description	
		Part IV	
4.1.0	Depreciation Charged to Federally Sponsored Agreements or Similar Cost Objectives. (For each asset category listed below, enter a code from A through C in Column (1) describing the method of depreciation; a code from A through D in Column (2) describing the basis for determining useful life; a code from A through C in Column (3) describing how depreciation methods or use allowances are applied to property units; and Code A or B in Column (4) indicating whether or not the estimated residual value is deducted from the total cost of depreciable assets. Enter Code Y in each column of an asset category where another or more than one method applies. Enter Code Z in Column (1) only, if an asset category is not applicable.)		
	Asset Category	Depreciation Useful Property Residual Method Life Unit Value (1) (2) (3) (4)	
	(a) Land Improvements (b) Buildings (c) Building Improvements (d) Leasehold Improvements (e) Equipment (f) Furniture and Fixtures (g) Automobiles and Trucks (g) Tools (i) Enter Code Y on this line if other asset categories are used and enumerate on a continuation sheet each such asset category and the applicable codes. (Otherwise enter Code Z.)	ACAB ACAB ACAB ACYB ACYB ACAB ACAB ACAB	
	Column (1) - Depreciation Method Code A. Straight Line B. Expensed at Acquisition C. Use Allowance Y. Other or more than one method ¹	 Column (2) - Useful Life Code A. Replacement Experience B. Term of Lease C. Estimated service life D. As prescribed for use allowance by Office of Management and Budget Circular No. A-21 Y. Other or more than one method¹ 	
	Column (3) - Property Unit Code A. Individual units are accounted for separately B. Applied to groups of assets with similar service lines C. Applied to groups of assets with varying service lives Y. Other or more than one method ¹	Column (4) - Residual Value Code A. Residual value is deducted B. Residual value is not deducted Y. Other or more than one method ¹	

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11/15/2021

¹ Describe on a Continuation Sheet.

PART IV – DEPRECIATION AND USE ALLOWANCES VANDERBILT UNIVERSITY

	EDUCATIONAL INSTITUTIONS
Item No.	Item Description
4.1.1	Asset Valuations and Useful Lives. Are the asset valuations and useful lives used in your indirect cost proposal consistent with those used in the institution's financial statements? (Mark one.)
	AX_ Yes B No ¹
4.2.0	Fully Depreciated Assets. Is a usage charge for fully depreciated assets charged to Federally sponsored agreements or similar cost objectives? (Mark one. If yes, describe the basis for the charge on a continuation sheet.)
	A Yes BX_ No
4.3.0	Treatment of Gains and Losses on Disposition of Depreciable Property. Gains and losses are: (Mark the appropriate line(s) and if more than one is marked, explain on a continuation sheet.)
	A Excluded from determination of sponsored agreements costs BX Credited or charged currently to the same pools to which the depreciation of the assets was originally charged CX_ Taken into consideration in the depreciation cost basis of the new items, where trade-in is
	involved D Not accounted for separately, but reflected in the depreciation reserve account Y Others¹ Z Not applicable
4.4.0	Criteria for Capitalization. (Enter (a) the minimum dollar amount of expenditures which are capitalized for acquisition, addition, alteration, donation and improvement of capital assets, and (b) the minimum number of expected life years of assets which are capitalized. If more than one dollar amount or number applies, show the information for the majority of your capitalized assets, and enumerate on a continuation sheet the dollar amounts and/or number of years for each category or subcategory of assets involved which differs from those for the majority of assets.)
	A. Minimum Dollar Amount _\$5,000 B. Minimum Life Years3
4.5.0	Group or Mass Purchase. Are group or mass purchases (initial complement) of similar items, which individually are less than the capitalization amount indicated above, capitalized? (Mark one.)
	A Yes¹ BX_ No
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COST ACCOUNTING STANDARDS BOARD		CONTINUATION SHEET	
DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679		NAME OF REPORTING UNIT	
EDUCATIONAL INSTITUTIONS		Vanderbilt University	
Item No.			
4.3.0	Treatment of Gains and Losses on Disposition of Depreciable Property If there is a trade-in, the University takes the gain or loss into consideration of the		
		If there is no trade-in, the gain or loss is included in	
	the depreciation cost pool.		
	the depreciation cost pool.		
4.4.0	Criteria for Capitalization		
7.7.0	Minimum Dollar Amount:		
	Moveable Equipment	\$5,000	
	Renovations and Improvements to	Buildings \$100,000 (effective 7/1/2018)	
	Drianta Iulia 1 2010 the minimum delle	with much old for Domorotions and Immunoroments to	
	•	r threshold for Renovations and Improvements to	
		een \$20,000 and \$100,000 will remain on	
	•	continue to depreciate out over their remaining	
		e. The change to \$100,000 was only for prospective	
	assets.		
	END OF PART.		
	DID OF THEET.		

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PART V – OTHER COSTS AND CREDITS VANDERBILT UNIVERSITY

	EDUCATIONAL INSTITUTIONS
Item No.	Item Description
	Part V
5.1.0	Method of Charging Leave Costs. Do you charge vacation, sick, holiday and sabbatical leave costs to sponsored agreements on the cash basis of accounting (i.e., when the leave is taken or paid), or on the accrual basis of accounting (when the leave is earned)? (Mark applicable line(s))
	AX_ Cash B Accrual ¹
5.2.0	Applicable Credits. This item is directed at the treatment of "applicable credits" as defined in Section C of Circular A-21 and other incidental receipts (e.g., purchase discounts, insurance refunds, library fees and fines, parking fees, etc.). (Indicate how the principal types of credits and incidental receipts the institution receives are usually handled.)
	AX The credits/receipts are offset against the specific direct or indirect costs to which they relate.
	B The credits/receipts are handled as a general adjustment to the indirect pool.
	C The credits/receipts are treated as income and are not offset against costs.
	D Combination of methods ¹
	Y Other¹
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¹ Describe on a Continuation Sheet.

PART VI – DEFERRED COMPENSATION AND INSURANCE COSTS VANDERBILT UNIVERSITY

Item No.	Item Description		
	Instructions for Part VI		
	This part covers the measurement and assignment of costs for employee pensions, post retirement benefits other than pensions (including post retirement health benefits) and insurance. Some organizations may incur all of these costs at the main campus level or for public institutions at the governmental unit level while others may incur them at subordinate organization levels. Still others may incur a portion of these costs at the main campus level and the balance at subordinate organization levels. Where the segment (reporting unit) does not directly incur such costs, the segment should, on a		
	continuation sheet, identify the organizational entity that incurs and records such costs. When the costs allocated to Federally sponsored agreements are material, the reporting unit should require that entity to complete the applicable portions of this Part IV. (See item 4, page (i), General Instructions)		
6.1.0	Pension Plans.		
6.1.1	Defined-Contribution Pension Plans. Identify the types and number of pension plans whose costs are charged to Federally sponsored agreements. (Mark applicable line(s) and enter number of plans.)		
	Type of Plans Number of Plans		
	A Institution employees participate in State/Local Government Retirement Plan(s)		
	BX_ Institution uses TIAA/CREF plan or other defined contribution plan that is managed by an organization not affiliated with the institution		
	C Institution has its own Defined-Contribution Plan(s) ¹		
6.1.2	Defined-Benefit Pension Plan. (For each defined-benefit plan (other than plans that are part of a State or Local government pension plan) describe on a continuation sheet the actuarial cost method, the asset valuation method, the criteria for changing actuarial assumptions and computations, the amortization periods for prior service costs, the amortization periods for actuarial gains and losses, and the funding policy.)		

¹ Describe on a Continuation Sheet.

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT **REQUIRED BY PUBLIC LAW 100-679**

PART VI – **DEFERRED COMPENSATION** AND INSURANCE COSTS

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	EDUCATIONAL INSTITUTIONS VANDERBILT UNIVERSITY		
Item No.	Item Description		
6.2.0	Post Retirement Benefits Other Than Pensions (including post retirement health care benefits) (PRBs). (Identify on a continuation sheet all PRB plans whose costs are charged to Federally sponsored agreements. For each plan listed, state the plan name and indicate the approximate number and type of employees covered by each plan.)		
	Z. [] Not Applicable		
6.2.1	Determination of Annual PRB Costs. (On a continuation sheet, indicate whether PRB costs charged to Federally sponsored agreements are determined on the cash or accrual basis of accounting. If costs are accrued, describe the accounting practices uses, including actuarial cost method, the asset valuation method, the criteria for changing actuarial assumptions and computations, the amortization periods for prior service costs, the amortization periods for actuarial gains and losses, and the funding policy.)		
6.3.0	Self-Insurance Programs (Employee Group Insurance). Costs of the self-insurance programs are charged to Federally sponsored agreements or similar cost objectives: (Mark one.)		
	AX_ When accrued (book accrual only) B When contributions are made to a nonforfeitable fund C When contributions are made to a forfeitable fund D When the benefits are paid to employee E When amounts are paid to an employee welfare plan Y Other or more than one method¹ Z Not Applicable		
6.4.0	Self-Insurance Programs (Worker's Compensation, Liability and Casualty Insurance.)		
6.4.1	Worker's Compensation and Liability. Costs of such self-insurance programs are charged to Federally sponsored agreements or similar cost objectives: (Mark one.)		
	A When claims are paid or losses are incurred (no provision for reserves) B When provisions for reserves are recorded based on the present value of the liability CX_ When provisions for reserves are recorded based on the full or undiscounted value, as contrasted with present value, of the liability D When funds are set aside or contributions are made to a fund Y Other or more than one method¹ Z Not Applicable		

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¹ Describe on a Continuation Sheet.

PART VI – DEFERRED COMPENSATION AND INSURANCE COSTS VANDERBILT UNIVERSITY

	EDUCATIONAL INSTITUTIONS VANDERBILT UNIVERSITY		
Item No.	Item Description		
6.4.2	Casualty Insurance. Costs of such self-insurance programs are charged to Federally sponsored agreements or similar cost objectives: (Mark one.)		
	A When losses are incurred (no provision for reserves) BX_ When provisions for reserves are recorded based on replacement costs C When provisions for reserves are recorded based on reproduction costs new less observed depreciation (market value) excluding the value of land and other indestructibles. D Losses are charged to fund balance with no charge to contracts and grants (no provision for reserves) Y Other or more than one method¹ Z Not Applicable		

CONTINUATION SHEET COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT **REQUIRED BY PUBLIC LAW 100-679** NAME OF REPORTING UNIT **EDUCATIONAL INSTITUTIONS** Vanderbilt University Item No. Item Description 6.2.0 Post Retirement Benefits Other Than Pensions The University offers a Faculty Early Retirement plan on an individually negotiated basis to tenured faculty members nearing retirement. Costs of this plan are included in Vanderbilt's negotiated fringe benefit rates with the government. Costs can include retirement assistance payments as well as post-retirement medical coverage. Vanderbilt also offers Post Retirement Benefit plans at the executive officer level, however, these costs will not be included as direct or indirect charges to the government. **Determination of Annual PRB Costs** Post retirement benefit coverage for tenured faculty is charged to the faculty early retirement 6.2.1 benefit of Vanderbilt's fringe benefit rates on a cash basis. END OF PART.

PART VII - CENTRAL SYSTEM OR GROUP EXPENSES

	EDUCATIONAL INSTITUTIONS	NAME OF REPORTING UNIT	
Item No.	Item Description		
	DISCLOSURE BY CENTRAL SYSTEM OFFICE, OR GROUP (INTERMEDIATE ADMINISTRATION) OFFICE, AS APPLICABLE. Instructions for Part VII This part should be completed only by the central system office or a group office of an educational system when that office is responsible for administering two or more segments, where it allocates its costs to such segments and where at least one of the segments is required to file Parts I through VI of the Disclosure Statement. The reporting unit (central system or group office) should disclose how costs of services provided by the reporting unit are, or will be, accumulated and allocated to applicable segments of the institution. For a central system office, disclosure should cover the entire institution. For a group office, disclosure should cover all of the subordinate organizations administered by that group office.		
7.1.0	Organizational Structure.		
	On a continuation sheet, list all segments of the university or university system, including hospitals, Federally Funded Research and Development Centers (FFRDC's), Government-owned Contractor-operated (GOCO) facilities, and lower-tier group offices serviced by the reporting unit.		
7.2.0	Cost Accumulation and Allocation. On a continuation sheet, provide a description of: A. The services provided to segments of the university or university system (including hospitals, FFRDC's, GOCO facilities, etc.), in brief.		
	B. How the costs of the services are identified and accumulated.		
	C. The basis used to allocate the accumulated costs to the benefitting segments.		
	D. Any costs that are transferred from a segment <u>to</u> the central system office or the intermediate administrative office, and which are reallocated to another segment(s). If none, so state.		
	E. Any fixed management fees that are charged t basis of such charges. If none, so state.	o a segment(s) in lieu of a prorata or allocation basis and the	

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