NSF 99-78 (Replaces 97-100)



NATIONAL SCIENCE FOUNDATION

Arlington, Virginia 22230

Prospective

New Awardee

Guide

February 1999

The National Science Foundation (NSF) funds research and education in most fields of science and engineering. Grantees are wholly responsible for conducting their project activities and preparing the results for publication. Thus, the Foundation does not assume responsibility for such findings or their interpretation.

NSF welcomes proposals from all qualified scientists, engineers and educators. The Foundation strongly encourages women, minorities, and persons with disabilities to compete fully in its programs. In accordance with federal statutes, regulations, and NSF policies, no person on grounds of race, color, age, sex, national origin, or disability shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving financial assistance from NSF (unless otherwise specified in the eligibility requirements for a particular program).

Facilitation Awards for Scientists and Engineers with Disabilities (FASED) provide funding for special assistance or equipment to enable persons with disabilities (investigators and other staff, including student research assistants) to work on NSF-supported projects. See the program announcement or contact the program coordinator at (703) 306-1636.

The National Science Foundation has Telephonic Device for the Deaf (TDD) and Federal Information Relay Service (FIRS) capabilities that enable individuals with hearing impairments to communicate with the Foundation regarding NSF programs, employment, or general information. TDD may be accessed at (703) 306-0090 or through FIRS on 1-800-877-8339.

PRIVACY ACT AND PUBLIC BURDEN STATEMENTS

The information requested on proposal forms and project reports is solicited under the authority of the National Science Foundation Act of 1950, as amended. The information on proposal forms will be used in connection with the selection of qualified proposals; project reports submitted by awardees will be used for program evaluation and reporting within the Executive Branch and to Congress. The information requested may be disclosed to qualified reviewers and staff assistants as part of the review process; to applicant institutions/grantees to provide or obtain data regarding the proposal review process, award decisions, or the administration of awards; to government contractors, experts, volunteers and researchers and educators as necessary to complete assigned work; to other government agencies needing information as part of the review process or in order to coordinate programs; and to another Federal agency, court or party in a court or Federal administrative proceeding if the government is a party. Information about Principal Investigators may be added to the Reviewer file and used to select potential candidates to serve as peer reviewers or advisory committee members. See Systems of Records, NSF-50, "Principal Investigator/Proposal File and Associated Records," 63 Federal Register 267 (January 5, 1998), and NSF-51, "Reviewer/Proposal File and Associated Records," 63 Federal Register 268 (January 5, 1998). Submission of the information is voluntary. Failure to provide full and complete information, however, may reduce the possibility of receiving an award.

Public reporting burden for this collection of information is estimated to average 120 hours per response, including the time for reviewing instructions. Send comments regarding this burden estimate and any other aspect of this collection of information, including suggestions for reducing this burden, to: Suzanne H. Plimpton, Reports Clearance Officer; Division of Administrative Services; National Science Foundation; Arlington, VA 22230.

YEAR 2000 REMINDER

In accordance with Important Notice No. 120 dated June 27, 1997, Subject: Year 2000 Computer Problem, NSF awardees are reminded of their responsibility to take appropriate actions to ensure that the NSF activity being supported is not adversely affected by the Year 2000 problem. Potentially affected items include: computer systems, databases, and equipment. The National Science Foundation should be notified if an awardee concludes that the Year 2000 will have a significant impact on its ability to carry out an NSF funded activity. Information concerning Year 2000 activities can be found on the NSF web site at http://www.nsf.gov/oirm/y2k/start.htm.

ATTACHMENT A, ENCLOSURE 1

Checklist

1.	Awardee Organization and Management Summary Form (Appendix 1, See Guide).	e Section B.1 of
2.	Documents showing legal establishment and structure of organization (See Guide).	e Section B.2 of
3.	Assurance of Compliance (F.L. 123) (Appendix 2, See Section B.3 of Gui	de).
4.	Small Business Declaration or IRS exemption letter (<i>Appendix 3, See Sectionide</i>).	tion B.4 of
5.	Listing of Current or Recent Federal Awards (See Section B.6 of Guide).	
6.	Financial Management Systems Questionnaire (Appendix 4, See Section C	C.1 of Guide).
7.	Indirect Cost Proposal or Negotiated Indirect Cost Rate Agreement (Appel Section D of Guide).	ndix 6, See
8.	Financial Statements (See Section B.7 of Guide).	
	1 - 8 should be sent within 15 days of your receipt of this letter to my ng address:	attention at the
	National Science Foundation Division of Grants and Agreements, Room 4201 Wilson Boulevard Arlington, VA 22230	
fund ye	9 and 10 should be completed to initiate payment processing only if our proposal. Action on these items should be taken as soon as a NSI d by your organization.	
9.	ACH Vendor/Miscellaneous Payment Enrollment Form (SF Form 3881) (Section E.1 of Guide).	Appendix 5, See
10	. FastLane Cash Request Authorization (See Section E.2 of Guide).	
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SECTION A – Overview and Basic Information

- 1. <u>Overview</u> The information provided in this guide will assist your organization in preparing documents which the National Science Foundation (NSF) requires to conduct administrative and financial reviews of your organization. This guide also serves as a means of highlighting the accountability requirements associated with Federal awards. You should read this guide in its entirety since it contains information which we have identified, based on past experience with prospective awardees, as being most helpful to them in working with the NSF.
- 2. <u>Federal Requirements</u> Various Federal requirements apply to awards made by NSF. These requirements are set forth in the following documents: (1) Federal *Cost Principles;* (2) *Federal Management Standards;* and, (3) *Federal Audit Requirements*. If your organization does not currently have a copy of the documents setting forth the requirements which are applicable to your organization, they should be *obtained as soon as possible*.

Type of Organization

Applicable Federal Cost Principles

Profit Organizations
 Federal Acquisition Regulations (FAR), Part 31

Educational OMB Circular A-21
Non-Profit OMB Circular A-122
State/Local Government OMB Circular A-87

Type of Organization

Applicable Federal Management Standards

Profit Organizations
 Educational
 Non-Profit
 OMB Circular A-110
 OMB Circular A-110
 OMB Circular A-110

State/Local Government
 45 CFR 602 (Common Rule)

Type of Organization

Applicable Federal Audit Requirements

Profit Organizations Cognizant Federal agency responsible

Educational
 Non-Profit
 State/Local Government
 OMB Circular A-133
 OMB Circular A-133
 OMB Circular A-133

These documents can be obtained as follows:

Policies and Procedures

Internet Address: http://www.nsf.gov/bfa/dga/proced.htm

OMB Circulars

Phone Contact: Office of Management and Budget @ (202) 395-7332.

Internet Address: http://www.whitehouse.gov/WH/EOP/OMB/html/circular.html

FAR, Part 31

Phone Contact: Government Printing Office @ (202) 783-3238 Internet Address: http://www.gsa.gov/far/90-37/html/31.html

3. <u>NSF Points of Contact</u> - Answers to questions frequently asked by organizations are contained in this document, therefore we recommend that you read the entire guide before calling for assistance. NSF administrative offices and points of contact are as follows:

Division of Grants and Agreements (DGA) (703-306-1210)

Staff in this office are responsible for award of grants and grant administration. This office should be contacted with questions in those areas which are not identified in the offices noted below.

<u>Division of Contracts, Policy and Oversight (CPO)/Cost Analysis and Audit Resolution</u> <u>Branch (CAARB)</u> (703-306-1244)

Staff in this office are responsible for conducting accounting system reviews, negotiating indirect cost rates, and resolving audit findings. This office should be contacted with questions concerning accounting systems requirements, indirect cost rates and indirect cost proposal preparation, financial statements, and audits conducted on Federal awards.

Division of Financial Management (DFM) (703-306-1283)

Staff in this office are responsible for maintaining Financial Institution information as provided on SF 3881, and for assisting with FastLane payments and the FastLane Federal Cash Transaction Reports (FCTRs). This office should be contacted with questions concerning payments (both advances and reimbursements) and the FCTR if an award is made.

SECTION B – Administrative and Management Information

- 1. <u>Awardee Organization and Management Summary Form 357 (Appendix 1)</u> Self-explanatory. Complete Part I only.
- 2. <u>Organizational Establishment and Structure</u> Provide an official or published statement of the purpose of your organization and of the powers which have been granted to it to enter into contractual relationships and/or accept awards (e.g. articles of incorporation, by-laws). This should include a brief description of your organization's objectives, and also an organization chart reflecting the structure of your organization.
- **3.** Assurance of Compliance (Appendix 2) Enter the name of your organization and sign the form certifying that your organization is in compliance.
- **4.** <u>Small Business Declaration or IRS exemption letter (Appendix 3)</u> If you are a for-profit organization, provide a signed copy of the Small Business Declaration form. If you are a non-profit organization, provide a copy of the current Internal Revenue Service tax exemption letter which certifies the organization's non-profit status.
- **5.** <u>Financial Management Systems Questionnaire (Appendix 4)</u> Complete the questionnaire and provide the documentation as requested on the form.
- **6.** <u>Listing of Current or Recent Federal Awards</u> Provide a listing of federal awards to your organization in the past two years. Show agency, award number, amount, and title of project.
- **7.** <u>Financial Statements</u> Provide your organization's financial statements for the two most current ended accounting years.

SECTION C – Accounting System Requirements and Auditing Information

1. <u>Accounting System Requirements</u> - Organizations receiving awards are required to have an adequate accounting system. Adequate accounting systems provide assurances to the Federal Government that organizations can support that expenditures of federal funds are in accordance with applicable regulations, and terms and conditions of the award.

At a minimum, adequate accounting systems provide for:

- detailed budget preparation with proposed costs based on actual historical cost data;
- identification of costs (budgeted costs and actual expenses) by project/grant;
- identification of expenditures as direct, indirect, and unallowable;
- complete and accurate financial reports (including balance sheets and income statements);
- maintenance of adequate source documentation (purchase orders, invoices, canceled checks, etc.); and
- maintenance of adequate documentation to support cost sharing (acceptable forms of cost sharing contributions are those which meet the criteria established in Section .23 of OMB Circular A-110).

Organizations being considered for a NSF award are required to support the existence of an adequate accounting system. If an organization has been audited by Defense Contract Audit Agency (DCAA), or has been audited by another Federal Agency, the organization should provide a copy of the review and/or audit report resulting from the audit or review.

All organizations should complete and provide the "Financial Management Systems Questionnaire," (*Appendix 4*). This form will be reviewed by the Cost Analysis and Audit Resolution Branch. Possible accounting system deficiencies in submissions, and suggestions for correcting deficiencies, will be discussed with the submitting organization.

2. <u>Time and Effort Reporting</u> - Time and effort records must be maintained for an organization's employees so that salary charges to an award can be adequately supported. An adequate time and effort record contains the following information: (1) the name and signature of the employee; (2) the hours, or percentage of effort, an employee worked each day during a given pay period; (3) the activities of the employee during the pay period (i.e., project, general and administrative, vacation, sick, leave without pay, etc.); and, (4) the name and signature of the employee's supervisor.

Corrections to a time and effort record should be in ink and initialed by the employee.

Organizations should provide a copy of their time and effort record and the related procedures as an attachment to the "Financial Management Systems Questionnaire." The following sample timesheet is provided to assist you in creating a time and effort record form should your organization not currently maintain these records.

Employee Name						Em	nlove	a Sian	atura								
Employee NameEmployee Signature						_											
Supervisor NameSupervisor Signatur				ature	ture				-								
Month:	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
Project:																	
Halida.																	
Holiday																	
Vacation																	
Sick leave																	
Other:																	
		-			•					-							
Total																	

- 3. <u>Costs Unallowable on Federal Awards</u> Certain kinds of costs organizations incur cannot be charged to Federal awards, either as direct or indirect costs. A few examples of these costs are advertising (except for help wanted), bad debt, contributions and donations, fines, and penalties. The applicable cost principles listed in **Section A** above provide more information on unallowable costs.
- **4.** <u>Information on Audits Conducted on Federal awards</u> Information on audits are contained in the applicable Federal Audit Requirements as listed in **Section A** above. In addition to the audits covered in these requirements, the NSF Office of the Inspector General (OIG) conducts audits of awards made to for-profit and non-profit organizations receiving NSF funding. Since these audits can result in cost disallowances and require organizations to make repayments to NSF, organizations should understand the importance of having adequate accounting documentation to support costs charged to NSF awards. **Audit findings** resulting in questioned costs (and, which generally require repayment to NSF) have been due to the following:
- 1. Lack of time records to support salary costs charged to awards.
- 2. Lack of consulting agreements and invoices to support that services were related to the award, and that the charges were reasonable and consistent with the NSF consultant rate limitations in effect.
- 3. Indirect cost recoveries were in excess of those allowed by the type of indirect cost rate and base reflected in the award.
- 4. Costs were unallowable in accordance with applicable cost principles and, therefore, could not be charged to Federal awards.
- 5. Proposed participant support amounts were expended in other cost categories without the required prior NSF written approval.
- 6. Adequate supporting documentation was not provided for cost sharing claimed.

7. Interest earned on NSF advances made to organizations was not remitted as required (see **Section E.4** below.)

Resolution of questioned cost audit findings is time-consuming and costly for both the organization and NSF. Therefore, *you should contact the NSF Cost Analysis and Audit Resolution Branch* (CAARB) at (703-306-1244) if you have any questions concerning audits, and/or supporting documentation which should be maintained.

SECTION D – Indirect Cost Rates

1. <u>Indirect Cost Rate Proposals and Financial Statements</u> - *Direct costs* are those costs that can be identified specifically with a particular final cost objective, i.e., a particular award, project, service, or other direct activity of an organization. *Indirect costs* are those that have been incurred for common or joint objectives and cannot be readily identified with a particular final cost objective. After direct costs have been determined and assigned directly to awards or other work as appropriate, indirect costs are those remaining to be allocated to benefiting cost objectives.

Where an organization's major functions benefit from its indirect costs to approximately the same degree, the allocation of indirect costs may be accomplished by (1) separating the organization's total costs for the period as either direct or indirect and (2) dividing the total allowable indirect costs (net applicable credits) by an equitable distribution base. The distribution base may be total direct costs (excluding capital expenditures and other distorting items, such as major subawards and participant support costs), direct salaries and wages, or other base which results in an equitable distribution. It should be noted that NSF does not fund Independent Research and Development (IR&D) costs either directly or indirectly. Therefore, while IR&D should not be proposed as a direct cost, these costs must be treated as a direct cost in indirect cost rate calculations.

Organizations are required to support their indirect cost rate(s) shown on their grant proposal budget by submission of a current indirect cost rate agreement negotiated with a Federal agency (with financial statements for the two most current ended accounting periods), or by submission of an indirect cost proposal and the related financial statements. A sample indirect cost proposal is in shown on Appendix 6.

2. Types of Indirect Cost Rates Used on NSF Awards - Depending on various information available (historical cost information), amount of funding being requested, etc., NSF will establish a negotiated indirect cost rate for an award (that rate which is negotiated with NSF or another Federal Agency) as one of the types of rates shown below. Since some types of rates limit indirect cost recoveries and require adjustments, organizations receiving awards should ensure that they determine the type of indirect cost rate applicable to the award. The type of rate will be specified in the award letter. Types of indirect cost rates used on NSF awards are as follows:

Maximum Provisional Indirect Cost Rate

A maximum provisional rate is a temporary rate established for an award to permit funding and reporting of indirect costs pending establishment of a final rate (that rate determined at the end of an accounting period using "actual" direct and indirect cost data). *This type of rate limits indirect cost recoveries* to the **LOWER** of the **maximum provisional rate** established at the time of award, **or the final rate**, established at the end of an accounting period.

As an example, if a maximum provisional indirect cost rate of 50% was established at the time

of award, but an indirect cost rate of 65% was determined based on actual financial data for an accounting period, indirect cost recoveries would be limited to 50%. However, if a final indirect cost rate of 40% was determined, indirect costs recovered in excess of the 40% rate would need to be returned to NSF.

Organizations having awards which contain maximum provisional rates are required to submit indirect cost proposals reconciled to financial statements within six months after the close of each accounting year during which the award is active. These should be sent to the Cost Analysis and Audit Resolution Branch (CAARB).

Predetermined (Fixed) Indirect Cost Rate

A predetermined (fixed) indirect cost rate is a permanent indirect rate established for an award based on an estimate of costs for that period. This type of rate is not subject to adjustment where final indirect cost rates are actually lower or higher than the awarded predetermined (fixed) rate, and therefore indirect cost recoveries are limited to the indirect cost rate established for an award, for the entire period of the award.

Fixed Indirect Cost Dollar Amount

A fixed dollar amount limits organizations to that "amount" of indirect costs specified in the approved budget. It is not subject to adjustment.

SECTION E – Payments to Organizations with NSF Awards

- **1.** <u>ACH Vendor/Miscellaneous Payment Enrollment Form (SF 3881)</u> The completed form should be sent to NSF, Division of Financial Management, Room 575, as soon as possible after a NSF Grant award letter is received by an organization.
- **2.** <u>Payments</u> All new grantees must enroll in the FastLane Cash Request system. Call (703) 306-1283 for information on being authorized to use the NSF FastLane Cash Request System (https://www.fastlane.nsf.gov) to draw funds as needed. Organizations may be paid as a reimbursement or advance to cover near future needs.
- 3. Federal Cash Transaction Report (FCTR) (SF 272)- All new grantees must enroll in the FastLane FCTR system. The FCTR is a quarterly report which is computer generated by NSF and mailed to new awardees with instructions on how to complete the report in the FastLane system. Call (703) 306-1283 for information if needed. The FastLane FCTR's are due February 10, May 10, August 10 and November 10. Awards are financially closed by the Division of Financial Management one full quarter after the award expires.
- **4.** <u>Interest Earned on Advance Payments</u> Organizations are generally required to maintain advances of NSF funds in interest bearing accounts. Exceptions are found in Section .22 of OMB Circular A-110. Interest earned on NSF advances deposited in interest bearing accounts shall be remitted annually to the Department of Health and Human Services (HHS), Payment Management System, P.O. Box 6021, Rockville, MD 20852 (telephone number: (301) 443-9247). Interest amounts up to \$250 per year may be retained by the organization.

Appendix 1

AWARDEE ORGANIZATION AND MANAGEMENT SUMMARY								
	PART I.							
1. Common Name of Organization:								
2. Acronym (if any) 2.a. DUNS Number								
3. Legal Name (if different)								
4. Address (Street, City, State, Zip Coo								
5. Parent or Affiliated Organization	(if any)							
6. Former Name (if any)								
7. Type of Organization (Check appro	opriate box) (If Commercial, cl	heck appropriate boxes)						
	Local Government ÿ Commercial Non-Profit	ÿ Small Businessÿ Minority Businessÿ Other (Identify)						
8. Awardee Organization								
a. President/Chief Executive Officer (Dr., Mr., Mrs., Ms., Miss)	Title E:mail Address	Telephone Number () FAX: ()						
b. Award Letter Addressee (Dr., Mr., Mrs., Ms., Miss)	Title	Telephone Number						
	E:mail Address	FAX: ()						
c. Authorized Institution Representative/ Director, Sponsored Research	Title E:mail Address	Telephone Number						
d. Chief Business Officer	Title	FAX: () Telephone Number						
	E:mail Address	() FAX: ()						
9. Remarks:		TIM. ()						
	PART II. (For NSF Use)							
10. NSF Institution Code:								
11. Type of Action ÿ	New Awardee	ÿ Data Change						
9	management and financial capabilities Yes	es to administer NSF awards. ÿ No						
13. Organization and Management I	Data Dated:							
14. Grants and Agreements Specialis	Month Day Year tt Signature Date							
7. Orano and Agreements Specialis	Date							

NATIONAL SCIENCE FOUNDATION ARLINGTON, VA 22230

ASSURANCE OF COMPLIANCE with NATIONAL SCIENCE FOUNDATION REGULATION UNDER TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

HEREBY AGREES THAT it will comply with Title VI of the Civil Rights Act of 1964 (P.L. 88-352) and all requirements imposed by or pursuant to the Regulation of the National Science Foundation (45 CFR Part 611) issued pursuant to that title, to the end that, in accordance with Title VI of that Act and the Regulation, no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Applicant receives Federal financial assistance from the Foundation; and HEREBY GIVES ASSURANCE THAT it will immediately take any measures necessary to effectuate this agreement.

If any real property or structure thereon is provided or improved with the aid of Federal financial assistance extended to the Applicant by the Foundation, this Assurance shall obligate the Applicant, or in the case of any transfer of such property, any transferee, for the period during which the real property or structure is used for a purpose for which the Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits. If any personal property is so provided, this Assurance shall obligate the Applicant for the period during which it retains ownership or possession of the property. In all other cases, this Assurance shall obligate the Applicant for the period during which the Federal financial assistance is extended to it by the Foundation.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all Federal grants, cooperative agreements, loans, contracts, property, discounts or other Federal financial assistance extended after the date hereof to the Applicant by the Foundation, including installment payments after such date on account of applications for Federal financial assistance which were approved before such date. The Applicant recognizes and agrees that such Federal financial assistance will be extended in reliance on the representations and agreements made in this Assurance, and that the United States shall have the right to seek judicial enforcement of this Assurance. This Assurance is binding on the Applicant, its successors, transferees, and assignees.

PLEASE TYPE OR PRINT	
IAME OF APPLICANT, STREET ADDRESS OR P.O. BOX, CITY, STATE, ZIP	CODE
CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND CORRECT INOWLEDGE	CT TO THE BEST OF MY
IGNATURE AND TITLE OF AUTHORIZED OFFICIAL	DATE

F.L. 123 (5-79) Supersedes All Previous Editions

SMALL BUSINESS DECLARATION

The company named below (IS) (IS NOT) a small business concern.
A small business concern by the Government definition is a concern, including
its affiliates, which is independently owned and operated and is not dominant in the field of operation in which it is quoting on Government solicitations. The
business concern can further qualify under the criteria concerning number of
employees, average annual receipts, and other criteria, as prescribed by the Small Business Administration.
Small Business Auministration.
For detailed industry definition and related procedures, see Code of Federal
Regulations, Title 13, Part 121, as amended, which contains detailed industry definitions and related procedures.
Name of Company:
Name of Chief Executive Officer or Designee:
(Signature of Chief Executive Officer or Designee) (Date)

FINANCIAL MANAGEMENT SYSTEMS QUESTIONNAIRE =======Organizational Data============== Name of Organization: _____ Representative Name and Title: Phone: Fax: EMAIL: Year Established:_____Employer Identification Number (EIN):_____ DUNS Number: Organization Type: Non-Profit ______For Profit ______Educational _____State/Local Govt _____ Description of Service/Product: Approx. Number of Employees: Full-time ______Part-time _____ Prior Audits/Reviews: OMB A-133 Incurred Cost Accounting System Timekeeping Date of Last Federal Audit/Review :_____ Audit Agency/Firm:_____ If Findings Reported, Explain: ========Financial Statement Audit Data========= Date of Last Financial Statement Audit: ______Fiscal Period Audited: _____ Audit Firm: Auditor's Opinion on Financial Statements Qualified: Yes No If Qualified Opinion, State Reason: _____ 1/99 1 of 2

======================================	counting Syst	em Data======	=========					
What books of account are maintained?								
General Ledger YES	:SNO	Cash Receipts Journal	YESNO					
Project Cost Ledger YES	SNO	Payroll Journal	YESNO					
Cash Disbursements Journal YE	ESNO							
Does the accounting system prov categories of the approved budge		ng of grant/contract cost 	s according to					
Does the system identify the rece contract? YESNO	eipt and expenditur	e of funds separately for	each grant or					
Does the system provide for the r that documentation is available to								
Does the system provide for the r category? YESNO	recording of partici	pant support costs as a	separate cost					
=======Ti	imekeeping S	ystem Data=====	========					
Are time distribution records maintained for each employee to account for his/her TOTAL effort (100%)? YESNO								
(Attach a sample timesheet and procedures for completing timesheets and for allocating salary and wage charges to Federal awards.)								
Is your organization familiar with awards made to your type organization		reporting requirements	related to Federal					
=======================================	==Purchasing	System	========					
Are asset inventory records main	ntained? YESN	NO						
Does your organization have policover \$25,000? YesNO	icies relating to buy	//lease analysis and com	petitive purchases					
What is the dollar threshold for ca	apitalization of equ	ipment? \$						
======================================								
Is a separate bank account maintained for Federal grant/contract funds? YESNO								
If a separate bank account is not expenses be readily identified?		e Federal grant/contract	funds and related					
Does your organization have proc transfer of funds to your organiza of such funds? YESNO								
Prepared by:		Date:						
Name &	Signature		2 of 2					

ACH VENDOR/MISCELLANEOUS PAYMENT ENROLLMENT FORM

This form is used for Automated Clearing House (ACH) payments with an addendum record that contains payment-related information processed through the Vendor Express Program. Recipients of these payments should bring this information to the attention of their financial institution when presenting this form for completion.

PRIVACY ACT STATEMENT

The following information is provided to comply with the Privacy Act of 1974 (P.L. 93-579). All information collected on this form is required under the provisions of 31 U.S.C. 322 and 31 CFR 210. This information will be used by the Treasury Department to transmit payment data, by electronic means to vendor's financial institution. Failure to provide the requested information may delay or prevent the receipt of payments through the Automated Clearing House Payment System.

	AGENCY INFORMA	TION	
FEDERAL PROGRAM AGENCY: Nationa	I Science Foundation		
AGENCY IDENTIFIER: 53-0206152	AGENCY LOCATION CODE (ALC): 49-00	D-0001	FORMAT: CCD+
4201 Wilson Boulevard, R	oom 575		
Arlington, Virginia 22230			
CONTACT PERSON NAME: Richard	A. Noll	TELEPHONE NUMBER:	703-292-4458
ADDITIONAL INFORMATION:		FAX NUMBER:	703-292-9005
PA`	YEE /COMPANY INFO	RMATION	
NAME:	INSTITUTION NUMBER:	SOCIA	AL SECURITY NUMBER:
ADDRESS:	<u> </u>	I	
CONTACT PERSON NAME:		TELEPHONE NUMBER:	
FINAN	CIAL INSTITUTION IN	 IFORMATION	
NAME:	OIAL INGTITOTION III	II ORIIIATION	
ADDRESS:			
ACH COORDINATOR NAME:		TELEPHONE NUMBER:	
NINE DIGIT ROUTING TRANSIT NUMBER:			
DEPOSITOR ACCOUNT TITLE:			
DEPOSITOR ACCOUNT NUMBER:		LOCKBOX NUMBER:	
TYPE OF ACCOUNT: (CHECKING, SAVINGS, LOCKBOX)			
SIGNATURE AND TITLE OF AUTHORIZED OFFICIAL: (COULD BE THE	SAME AS ACH COORDINATOR)	TELEPHONE NUMBER:	

Sunny Graphics (Sample) Indirect Cost Proposal FYE 12/31/98

		Elimin-	Indirect	Direct	Project A	Project B	Project C	(4)
	Total	Ations	Costs	Costs	NSF	DOE	NASA	IR&D
Salaries & Wages								
B. Able, President	70,000		25,000	45,000	15,000	5,000	15,000	10,000
J. Brue, Sr. Scientist	65,000		15,200	49,800	23,800	10,000	8,000	8,000
P. Dent, Engineer	60,000		4,800	55,200	0	40,000	10,000	5,200
C. Kipe, Scientist	50,000		4,000	46,000	30,000	12,000		4,000
S. Smith, Typist	30,000		12,400	17,600	10,000	6,000	1,000	600
M. Jones, Accounting	45,000		45,000	0	0	0	0	0
Total Salaries & Wages	320,000		106,400	213,600	78,800	73,000	34,000	27,800
			(3)	(B)				
FICA	24,480		24,480					
Health Insurance	28,000		28,000					
Consultant Fees	49,000		3,000	46,000	13,000	27,000	3,750	2,250
Depreciation	10,000		10,000					
Entertainment/Penalties	3,500	3,500						
Equipment	23,000	23,000						
Legal & Accounting	5,000		5,000					
Materials & Supplies	20,000		1,500	8,500	9,400	2,500	900	5,700
Office Supplies	2,000		2,000					
Computer Services	6,500		1,000	5,500	4,500	1,000		
Postage & Telephone	1,500		1,500					
Printing & Publication	3,000		400	2,600	1,400	700	500	
Rent	12,000		12,000					
Utilities	2,400		2,400					
Travel	6,000		600	5,400	3,600	800	750	250
Subawards	95,000	95,000						
Total Expenses	611,380	121,500	198,280	291,600	110,700	105,000	39,900	36,000
	(1)	(2)	(A)	(C)	•	•		

Indirect Cost Pool (divided by) <u>(A)</u> 198,280 Salaries and Wages Distribution Base = 92.8% (B) 213,600

Indirect Cost Pool (divided by) 198,280

OR

Modified Total Direct Cost Distribution Base (C) 291,600 = 68%

- (1) Indirect cost proposal should be based on actual cost data for the most current ended accounting year and should be submitted with the financial statements (F/S) for that year. The total amount of expenses per the indirect cost proposal should be reconciled to the total expenses reported in the F/S. A second "budgeted" indirect cost proposal(s) should be provided if it is expected that the indirect cost rate will change significantly during the actual period of the award (if covering more than one acounting year, a proposal should be provided for each year). Where projected costs in any particular cost category have significantly increased, an explanation for the increase should be provided.
- (2) Both direct costs and indirect costs shall exclude capital expenditures. Unallowable costs are also excluded, unless they 1) include the salaries of personnel, 2) occupy space, and (3) benefit from the organization's indirect costs; in which case they are included as a direct cost (see applicable cost principles which identify other unallowable costs). Distorting items such as subawards and participant support costs should be excluded from the distribution base.
- (3) Fringe benefits, including FICA, non-work time, health, etc., in this example are included in the indirect cost pool and therefore would not be proposed as a separate direct cost element. (Although not separately itemized, vacation, holiday and sick are included in the indirect salaries and wages amounts in this example.) It can be appropriate, however, to segregate fringe type costs and allocate these costs to direct and indirect salary and wage categories in determining total indirect and direct amounts. It would then be appropriate to propose fringe benefits as a separate rate applied to direct salaries and wages.
- (4) NSF does not fund Independent Research and Development (IR&D) costs either directly or indirectly. Therefore, while IR&D should not be proposed as direct costs, these costs must be treated as a direct cost in indirect cost rate calculations.



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