Institution/Organization ("Prime Recipient")		Institution/Organization ("Subrecipient")
University of Alaska Fairbanks		Name:
Prime Award No.:		Subaward No.: CFDA #:
		Amount Funded This Action: Est. Total (if incrementally funded)
Awarding Agency: National Institutes of Health		
		CFDA Title
Subaward Period of Performance:		Estimated Project Period (if incrementally funded):
Budget Period: From: To:		From: To:
Project Title:		
Troject ride.		
Reporting Requirements (Check here if applicable: See Attachment	t 4)	FFATA (Attachment 3B) ARRA Funds (Attachment 4A)
	Terms &	Conditions
 Prime Recipient hereby awards a cost reimbursable subaward subaward are (check one); As specified in Subrecipient's prop 		ribed above, to Subrecipient. The statement of work and budget for this d; or X as shown in Attachment 5. In
its performance of the subaward work, Subrecipient shall be an ir	ndepende	ent entity and not an employee or agent of Prime Recipient.
standard invoice, but at a minimum shall include current and cur and accuracy of invoice. <i>Invoices that do not reference Prime Recip</i>	mulative o pient's Sub	on the state of the submitted using Subrecipient's costs (including cost sharing), subaward number, and certification as to truth shaward Number shall be returned to Subrecipient. Invoices and questions contended party's Administrative contact as shown in Attachments 3A & 3B.
3) A final statement of cumulative costs incurred, including cost Administrative Contact, as shown in Attachments 3A and 3B, NO of costs shall constitute Subrecipient's final financial report.		marked "FINAL" must be submitted to Prime Recipient's "HAN sixty (60) days after subaward end date. The final statement
		t within the total estimated cost in the event such adjustment is necessary pient reserves the right to reject an invoice.
5) Matters concerning the technical performance of this subawar Attachments 3A and 3B. Technical reports are required as shown		be directed to the appropriate party's Principal Investigator, as shown in Reporting Requirements".
changes requiring prior approval, should be directed to the appr	ropriate p	rms, conditions, or amounts cited in this subaward agreement, and any arty's Authorized Official Contact, as shown in Attachments 3A & 3B. pproval of each party's Authorized Official as shown in Attachments 3A & 3B
7) Each party shall be responsible for its negligent acts or omissi extent allowed by law.	ions and t	he negligent acts or omissions of its employees, officers, or director's, to the
Attachments 3A & 3B. Prime Recipient shall pay Subrecipient for	r terminat	e to the appropriate party's Authorized Official Contact as shown in ion costs as allowable under OMB Circular A-21 or A-122 or 45 CFR Part 74 Development under Grants and Contracts with Hospitals" as applicable.
	•	quests for a no-cost extension should be addressed to and received by the an thirty (30) days prior to the desired effective date of the requested
10) The Subaward is subject to the terms and conditions of the P	Prime Awa	rd and other special terms and conditions, as identified in Attachment 2.
11) By signing below Subrecipient makes the certifications and a comply with applicable statutory and regulatory requirements sphttp://nsf.gov/bfa/dias/policy/rtc/appc_june11.pdf.		s shown in Attachments 1 and 2. Subrecipient also assures that it will the Research Terms & Conditions Appendix C found at
By an Authorized Official of Prime Recipient		By an Authorized Official of Subrecipient
Deborah A. Moore, C.P.M., Assoc Director, Procurement and Research Services		Name & Title Date

Attachment 1 Research Subaward Agreement Certifications and Assurances

By signing the Subaward Agreement, the authorized official of Subrecipient certifies, to the best of his/her knowledge and belief that:

Certification Regarding Lobbying

- 1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the Subrecipient, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or intending to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Subrecipient shall complete and submit Standard Form -LLL, "Disclosure Form to Report Lobbying", to the Prime Recipient.
- 3) The Subrecipient shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Debarment, Suspension, and Other Responsibility Matters

Subrecipient certifies by signing this Subaward Agreement that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency.

OMB Circular A-133 Assurance

Subrecipient assures Prime Recipient that it complies with A-133 and that it will notify Prime Recipient of completion of required audits and of any adverse findings which impact this subaward.

Attachment 2 Research Subaward Agreement Prime Award Terms & Conditions National Institutes of Health

Agency-Specific Certifications/Assurances

1. By signing this Research Subaward Agreement Subrecipient makes the certifications and assurances specified in the Research Terms and Conditions Appendix C found at http://www.nsf.gov/bfa/dias/policy/rtc/appc_june11.pdf

General terms and conditions as of the effective date of this Research Subaward Agreement:

- 1. Conditions on activities and restrictions on expenditure of federal funds in appropriations acts are applicable to this subaward to the extent those restrictions are pertinent. This includes any recent legislation noted on the NIH Award Conditions website: http://grants.nih.gov/grants/policy/awardconditions.htm
- 2. 45 CFR Part 74 or 45 CFR Part 92 as applicable.
- 3. The NIH Grants Policy Statement, including addenda in effect as of the beginning date of the period of performance.
- 4. Research Terms and Conditions found at < http://www.nsf.gov/pubs/policydocs/rtc/termsidebyside_june11.pdf and Agency Specific Requirements found at http://www.nsf.gov/pubs/policydocs/rtc/nih_1210.pdf, except for the following:
- a. The right to initiate an automatic one-time extension of the end date provided by Article 25(c)(2) of the Research Terms and Conditions is replaced by the need to obtain prior written approval from the Prime Recipient;
- b. The payment mechanism described in Article 22 and the financial reporting requirements in Article 52 of the Research Terms and Conditions and Article 8 of the Agency-Specific Requirements are replaced with Terms and Conditions (1) through (4) of this Subaward Agreement; and
- c. Any prior approvals are to be sought from the Prime Recipient and not the Federal Awarding Agency.
- 5. Title to equipment costing \$5,000 or more that is purchased or fabricated with research funds or Subrecipient cost sharing funds, as direct costs of the project or program, shall unconditionally vest in the Subrecipient upon acquisition without further obligation to the Federal Awarding Agency subject to the conditions specified in Article 34(a) of the Research Terms and Conditions.

6.	Treatment of Prog	ram Income: Additive Other, Prime Recipient specify alternative from NIH Agreement	
	Other treatment:		

NIH-Specific Requirements Promoting Objectivity in Research Applicable to Subrecipients (42 CFR Part 50 Subpart F)

42 CFR Part 50. 604 requires that institutions conducting PHS-funded research "Maintain an up-to-date, written, enforced policy on financial conflicts of interest." Further, "If the Institution carries out the PHS-funded research through a subrecipient (e.g., subcontractors or consortium members), the Institution (awardee Institution) must take reasonable steps to ensure that any subrecipient Investigator complies with this subpart by incorporating as part of a written agreement with the subrecipient terms that establish whether the financial conflicts of interest policy of the awardee Institution or that of the subrecipient will apply to the subrecipient's Investigators."

Subrecipient must designate herein whether the financial conflicts of interest policy of Prime Recipient Institution, or Subrecipient Institution (check one) will apply. If applying its own financial conflicts of interest policy, by execution of this Subaward Agreement, Subrecipient Institution certifies that its policy complies with 42 CFR Part 50.

b.) Subrecipient shall report any financial conflict of interest to Prime Recipient's Administrative Representative, as designated on Attachment 3A. Any financial conflicts of interest identified shall subsequently be reported to NIH. Such report shall be made before expenditure of funds authorized in this Subrecipient Agreement and within 45 days of any subsequently identified financial conflict of interest.

Attachment 2 Research Subaward Agreement Prime Award Terms & Conditions National Institutes of Health Page 2

Special terms and conditions:

1.	Copyrights Subrecipient X grants / shall grant to Prime Recipient an irrevocable, royalty-free, non-transferable, non-exclusive right and
	license to use, reproduce, make derivative works, display, and perform publicly any copyrights or copyrighted material (including any computer software and its documentation and/or databases) first developed and delivered under this Subaward Agreement sole for the purpose of and only to the extent required to meet Prime Recipient's obligations to the Federal Government under its Prim Award.
2.	Data Rights
	Subrecipient grants to Prime Recipient the right to use data created in the performance of this Subaward Agreement solely for the purpose of and only to the extent required to meet Prime Recipient's obligations to the Federal Government under its Prime Award
3.	Automatic Carry Forward: Ves No
	(If No, Carry Forward requests must be sent to Prime Recipient's <u>Authorized Official</u> contact, as shown in Attachment 3).

Attachment 3A Research Subaward Agreement

Subaward Number:	

Prime Recipient Contacts

Institution/Organization ("Prime Recipient")
Name: University of Alaska Fairbanks
Address: Procurement & Contract Services

PO Box 757940

Email: deb.moore@alaska.edu

City: Fairbanks State: Alaska ZipCode: 99775-7940

Administrative Contact		
Name:		
Address: University of Alaska Fairbanks		
City:	State:	ZipCode:
Telephone:	Fax:	
Email:		
Principal Investigator		
Name:		
Address: University of Alaska Fairbanks		
City:	State:	ZipCode:
		Zipeoue.
Telephone:	Fax:	
Email:		
Financial Contact Name: Rosemary Madnick		
Address: University of Alaska Fairbanks		
Office of Grants & Contracts Administration		
PO Box 757880		
City: Fairbanks	State: Alaska	ZipCode: 99775-7880
Telephone: 907-474-6446	Fax: 907-474-5506	
Email: rmadnick@alaska.edu		
Authorized Official		
Name: Deborah A. Moore, C.P.M., Assoc Director, Procurement and Research	Services	
Address: University of Alaska Fairbanks		
Procurement & Contract Services		
PO Box 757940		
City: Fairbanks	State: Alaska	ZipCode: 99775-7940
Telephone: 907-474-6480	Fax: 907-474-7720	

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Attachment 3B - Research Su Institution/Organization ("Subrecipient") Attachment 3B - Research Su Subrecipient Co		Subaward Number:
Name:		
Address:		
Address.		
City:	State:	ZipCode + 4:
EIN No.: Institution Type:		
Is the Performance Site the Same Address as Above?		
If no, is the Performance Site the same as PI address below? Yes No		
If no to both questions, please complete 3B page 2 (if ARRA funding use Attachm	nent 4A).	
Subrecipient currently registered in CCR? Yes No	DUNS No.	: Parent DUNS No.:
Is Subrecipient exempt from reporting compensation?	Congressi	onal District: Congressional District:
If no , please complete 3B page 2 (if ARRA funding use Attachment 4A).	23.19(233)	
Administrative Contact		
Name:		
Address:		
City:	State:	ZipCode:
,	ax:	
Email:		
Principal Investigator		
Name:		
Address:		
City:	State:	ZipCode:
	ax:	Zipcode.
Email:		
Financial Contact		
Name:		
Address:		
City:	State:	ZipCode:
	ax:	
Email:	L	
Authorized Official		
Name:		
Address:		
City:	State:	ZipCode:
	ax:	Zipcoue.
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Attachment 3B - Research Subaward Agreement Subaward Number: Page 2 - Place of Performance & Highest Compensated Officers Institution/Organization ("Subrecipient") Name: Place of Performance Name: Address: ZipCode + 4: City: State: Telephone: Fax: Email: Congressional District: The names and total compensation of the five most highly compensated officers of the entity(ies) must be listed if-(i) the entity in the preceding fiscal year received— (I) 80 percent or more of its annual gross revenues in Federal awards (federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements); AND (II) \$25,000,000 or more in annual gross revenues from Federal awards; and (ii) the public does not have access to information about the compensation of the senior executives of the entity through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. Is subaward entity exempt from reporting executive compensation? Yes No If no, complete the information below. Officer 1 Name Officer 1 Compensation Officer 2 Name Officer 2 Compensation Officer 3 Name Officer 3 Compensation Officer 4 Name Officer 4 Compensation Officer 5 Name Officer 5 Compensation

Attachment 4 Research Subaward Agreement Reporting Requirements

nter specifics regarding the type of reports(s), number of copies, formatting requirements, frequency and submittal inst	ructions.

Attachment 5 Research Subaward Agreement Scope of Work and Budget

Scope of Work and Budget (attached		pages
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