Exhibit II-1: GRANTEE NOTIFICATIONS TO AND REQUESTS FOR APPROVAL FROM THE NATIONAL SCIENCE FOUNDATION*

All notifications and requests for approval from the National Science Foundation must be submitted electronically via the NSF FastLane System at http://www.fastlane.nsf.gov. Questions related to the electronic processing of these notifications and requests should be forwarded to the FastLane Help Desk by phone at: 1-800-673-6188 or by e-mail to: fastlane@nsf.gov.

Type of Grantee Notification	AAG Citation		
Grantee Approved No-Cost Extension ⁷ Significant Changes in Methods/Procedures Significant Changes/Delays or Events of Unusual Interest Short-Term Absence of the PI/PD or co-PI/co-PD Amount of Federal funds is expected to exceed the grant by more than \$5,000 or 5% Cost Share \$500K or more Conflicts of Interest that cannot be satisfactorily managed, reduced or eliminated	I.D.3 II.B.1 II.B.1 II.B.2 II.C.2 II.D.5 IV.A	. <u>b</u> .c .c .c	
Type of Grantee Request	AAG	GC-1	Questions should be directed to:
First NSF Approved No-Cost Extension Second NSF Approved No-Cost Extension Request for Supplemental Support Change in Objective or Scope Long-Term Absence of the PI/PD or co-PI/co-PD Change in Person-Months Devoted to Project Withdrawal of PI/PD or co-PI/co-PD Substitute PI/PD or co-PI/co-PD PI/PD or co-PI/co-PD	I.D.3.c(ii)(a) I.D.3.c(ii)(b) I.E.4 II.B.1.a II.B.2.d II.B.2.e II.B.2.f II.B.2.g	Article 4 Article 4 Article 8 Article 8 Article 8 Article 8 Article 8 Article 8	Program Office Grants Office Program Office** Program Office** Program Office** Grants Office, if necessary Program Office Program Office
to Another Contracting or Transferring the Project Effort (Subawards) Pre-award Costs in Excess of 90 Days Reallocation of Funds Budgeted for Participant or Trainee Support Costs Rearrangements/Alterations in excess of \$25,000 Adjustments to cost sharing commitments reflected on Line M of the approved NSF budget	<u>II.B.2.h</u> <u>II.B.3</u> <u>V.A.2.b</u> <u>V.B.8</u> <u>V.C.1</u> <u>II.D</u>	Article 8 Article 8 Article 3 Article 2 Article 11 Article 22	Grants Office Grants Office Grants Office Program Office Grants Office Grants Office

Notes: *This listing of Notifications and Requests for Approval is not intended to be all-inclusive. **Final action by Grants Officer, when warranted

⁷ Small Grants for Exploratory Research awards are not eligible for this authority.