This fixed amount award is subject to the Grant General Conditions, GC-1 (02/14), except as modified below or in the award notice.

The following articles are deleted in their entirety:

- Article 2. Prior Approval Requirements
- Article 3. Pre-Award Costs
- Article 4. No-Cost Extensions
- Article 5. Consultant Services
- Article 6. Equipment
- Article 11. Rearrangements and Alterations
- Article 12. Allowable Costs
- Article 14. Continuing Grant Increments
- Article 28. Cost-Sharing and Cost-Sharing Records

In addition, in Article 1, “Grantee Responsibilities and Federal Requirements,” delete paragraph c.; and in Article 10, “Travel,” delete paragraphs a. and b.

The following additional Articles apply:

**Article 48. Type of Award**

The grant notice specifies a pre-determined fixed amount of NSF support for the project described in the referenced grant proposal. This amount is based upon the budget approved by NSF for the referenced grant proposal as amended. NSF anticipates that the full award amount will be paid without regard to the actual cost subsequently incurred. The award is not subject to the Federal Cost Principles (e.g., OMB Circular A-21), except insofar as provided under Article 31, “Suspension or Termination.”

Final payment of this amount is subject to the grantee’s acceptance and compliance with the award terms and conditions which include undertaking the proposed activity and expending the approximate person-months of effort proposed for the Principal Investigator and the timely delivery to NSF of any required reports. The grantee also agrees to comply with applicable Federal requirements for grants and to the prudent management of all expenditures and actions affecting the grant.

The results of this activity and effort are to be documented in the form of reports as required by Articles 15 and 16, or as specified in the grant notice. A certification that the approximate person-months of effort proposed by the Principal Investigator were expended must be submitted electronically via FastLane at the same time the Final Project Report is submitted to NSF. Instructions on how to submit SBIR/STTR Project Reports can be found at: http://www.nsf.gov/eng/iip/sbir/grantees.jsp.
Article 49. Equipment

a. Purchase. No item of equipment over $5,000, other than items identified in the approved budget, may be purchased without the advance written approval of the cognizant NSF Program Officer.

b. Title. Title to equipment purchased with grant funds shall pass directly to the Government from the vendor. Within 30 days from the date of delivery by the vendor, the Grantee shall furnish the NSF Property Administrator (by email at: fsrpts@nsf.gov) with a full description of the equipment, including model and serial number, acquisition cost (including transportation charges), and the date of the acquisition. The Grantee shall be responsible for property control over Government equipment and shall obtain disposition instructions from NSF upon expiration of the award.

c. Disposition. Upon expiration of the grant, the Grantee shall provide the cognizant NSF Program Officer with a listing of all equipment purchased with grant funds. This listing should include the acquisition cost and current estimated value of each piece of equipment as well as a recommendation from the Grantee regarding appropriate disposition. If the grantee wishes to retain the property for continued use, the Grantee should also include a statement of the intended use as well as an indication of whether it is willing to purchase the equipment from the Government. Upon consideration of information provided by the grantee and other relevant information, the Government will determine appropriate disposition of the equipment and will provide the Grantee with disposition instructions.

Article 50. Subcontract Requirements

Any proposed subcontract over $5,000, other than those identified in the approved budget, must be forwarded to the NSF Grants Officer for approval. The proposed subcontract must be approved prior to its issuance.