FORM CD-450 U.S. DEPARTMENT OF COMMERCE (REV. 10/18)	GRANT COOPERATIVE AGREEMENT
FINANCIAL ASSISTANCE AWARD	FEDERAL AWARD ID NUMBER
RECIPIENT NAME	PERIOD OF PERFORMANCE
STREET ADDRESS	FEDERAL SHARE OF COST \$
CITY, STATE, ZIP CODE	RECIPIENT SHARE OF COST \$
AUTHORITY	TOTAL ESTIMATED COST \$
CFDA NO. AND NAME	
PROJECT TITLE	
This Award Document (Form CD-450) signed by the Grants Officer constitutes an obligation of Federal funding. By signing this Form CD-450, the Recipient agrees to comply with the Award provisions checked below and attached. Upon acceptance by the Recipient, the Form CD-450 must be signed by an authorized representative of the Recipient and returned to the Grants Officer. If not signed and returned without modification by the Recipient within 30 days of receipt, the Grants Officer may unilaterally withdraw this Award offer and de-obligate the funds.	
DEPARTMENT OF COMMERCE FINANCIAL ASSISTANCE STANDARD TERMS AND CONDITIONS R & D AWARD	
FEDERAL-WIDE RESEARCH TERMS AND CONDITIONS, AS ADOPTED BY THE DEPT. OF COMMERCE	
SPECIFIC AWARD CONDITIONS (See attached Exhibit "A")	
LINE ITEM BUDGET (See Attachment 1)	
2 CFR PART 200, UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS, AS ADOPTED PURSUANT TO 2 CFR § 1327.101	
48 CFR PART 31, CONTRACT COST PRINCIPLES AND PROCEDURES	
MULTI-YEAR AWARD. PLEASE SEE THE MULTI-YEAR SPECIFIC AWARD CONDITION. OTHER(S):	
SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	DATE
PRINTED NAME, PRINTED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL	DATE