FORM CD-450 (REV. 04/17) U.S. DEPARTMENT OF COMMERCE	GRANT C	OOPERATIVE 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 (April 2019)		
R & D AWARD		
FEDERAL-WIDE RESEARCH TERMS AND CONDITIONS, AS ADOPTED BY THE DEPT. OF COMMERCE		
SPECIAL AWARD CONDITIONS		
LINE ITEM BUDGET		
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 SPECIAL AWARD CONDITION. OTHER(S):		
SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	<u> </u>	DATE
S. S		5.112
PRINTED NAME, PRINTED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL		DATE