FORM CD-451 (REV 10-98) LF DAO 203-26 U. S. DEPARTMENT OF COMMERCE	[X]GRANT []COOPERATIVE AGREEMENT ACCOUNTING CODE	
AMENDMENT TO FINANCIAL ASSISTANCE AWARD	award number NT10BIX5570026	
RECIPIENT NAME Keystone Initiative For Network Based Education and Research	AMENDMENT NUMBER 4	
STREET ADDRESS 777 W. Harrisburg Pike	EFFECTIVE DATE 03/01/2010	
CITY, STATE, ZIP CODE Middletown PA 17057-4846	EXTEND WORK COMPLETION TO N/A	

CFDA NO. AND PROJECT TITLE

11.557 Recovery Act - Pennsylvania Research and Education Network (PennREN)

	PREVIOUS ESTIMATED COST	ADD		TOTAL ESTIMATED COST	
FEDERAL SHARE OF COST	\$99,660,678.00	\$0.00	\$0.00	\$99,660,678.00	
RECIPIENT SHARE OF COST	\$29,297,353.00	\$0.00	\$0.00	\$29,297,353.00	
TOTAL ESTIMATED COST	\$128,958,031.00	\$0.00	\$0.00	\$128,958,031.00	

REASON(S) FOR AMENDMENT

1. To approve a route change per the recipients request dated 06/22/11 which is incorporated by reference.

Note: July 18, 2011 correspondence from the Environmental Compliance Office concludes that after review of the EA Addendum and supporting documentation, the project remains in compliance with the applicable environmental requirements.

This Amendment approved by the Grants Officer is issued in triplicate and constitute an obligation of Federal funding. By signing the three documents, the Recipient agrees to comply with the Amendment provisions checked below and attached, as well as previous provisions incorporated into the Award. Upon acceptance by the Recipient, two signed Amendment documents shall be returned to the Grants Officer and the third document shall be retained by the Recipient. If not signed and returned without modification by the Recipient within 30 days of receipt, the Grants Officer may unilaterally terminate this Amendment.

- [] Special Award Conditions (Attachment B)
- [] Line Item Budget (Attachment A)

[] Other(s)

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	TITLE	DATE
Alan Conway	Grants Officer	08/01/2011
type name and signature of authorized recipient official Patricia Campbell	TITLE Compliance Officer	date 08/02/2011