## **Peer Review Plan**

Preliminary Title:	Farm Labor, Human Capital, and Agricultural Productivity in the U.S.								
Type of Report (ERR, EIB, EB, TB, SOR,)	EIB								
Agency:	Economic Research Service USDA		[X] [ ]		nential Scientific Information nly Influential Scientific Assessment				
Agency Contact:	Kelly B. Maguire kelly.b.maguire@usda.gov								
Subject of Review:	According to the U.S. agricultural productivity accounts developed by USDA's Economic Research Service (ERS), agricultural output in the United States grew by 179 percent between 1948 and 2015, even as the amount of labor used in agriculture declined by nearly 75 percent. These striking, and opposing, trends reflect continuing high levels of productivity growth in agriculture. The farm labor force has also changed. This report draws on multiple data sources to assess how the farm workforce has changed over the last 7 decades, and to evaluate the impact of changes in farm labor characteristics, specifically educational attainment, on U.S. agricultural productivity and output growth.								
Purpose of Review:	The purpose of the review is to ensure the high-quality of the economic analysis, transparent explanation of methods, objective interpretation of results, and effective communication to the intended audience.								
Type of Review:		[ ] Panel F	Review			[X]	Individua	l Reviewers	
[ ] Alternative Process (Briefly Explain):									
Timing of Review (E	st.): Start:	9/6/2019	Com	pleted:	12/21/2020	Wit	hdrawn:	XX/XX/19	
Number of Reviewer		3 or fewer		[x]	4 to 10	[]	More than	n 10	
Primary Disciplines/Types of Expertise Needed for R			view:		Economists				
Reviewers selected by	y: [X]	Agency	Organ	ization's	[ ] I s Name:	Designa	ted Outside	e Organization	
Opportunities for Pub If yes, briefly st How: When:	olic Comment? tate how and when	n these opportun	ities wil	[ ] l be pro	Yes vided:	[X]	No		
Peer Reviewers Provided with Public Comments? Public Nominations Requested for Review Panel?				[]	Yes Yes	[X] [X]	No No		