Peer Review Plan

Preliminary Title: Climate, Crop Insurance, and Commodity Programs: Agricultural Risk Management into the 21st Century Type of Report ERR (ERR, EIB, EB, TB, SOR,) Influential Scientific Information [X]**Economic Research Service** Highly Influential Scientific Assessment Agency: [] USDA Cindy Nickerson, cnickerson@ers.usda.gov Agency Contact: Subject of Review: Programs that help farmers to manage risk are a major component of the federal government's support of the agricultural economy. Changes to this risk – and thus to the federal government's fiscal exposure - are expected as weather averages and extremes change over the coming decades. This report uses a combination of statistical and economic modeling to simulate the impact of climate change on the cost of the existing Federal Crop Insurance, Agricultural Risk Coverage, and Price-Loss Coverage programs in the second half of the 21st century.

Purpose of The purpose of the review is to ensure the high-quality of the economic analysis, transparent explanation Review: of methods, objective interpretation of results, and effective communication to the intended audience. Type of Review: [] Panel Review [X] Individual Reviewers [] Alternative Process (Briefly Explain): Completed: 03/06/19 Timing of Review (Est.): Start: 3/8/2018 Withdrawn: XX/XX/19 Number of Reviewers: [] 3 or [X] 4 to 10 [] More than 10 fewer Primary Disciplines/Types of Expertise Needed for Review: **Economists** Reviewers selected by: [] Designated Outside Organization [X] Agency Organization's Name: [] Yes **Opportunities for Public Comment?** [X] No If yes, briefly state how and when these opportunities will be provided: How: When: Peer Reviewers Provided with Public Comments? [] Yes [X] No Public Nominations Requested for Review Panel? [] Yes [X] No