Peer Review Plan Irrigation Organizations: Water Storage and Delivery Infrastructure Preliminary Title: ERR Type of Report (ERR, EIB, EB, TB, SOR,) Influential Scientific Information [X] Agency: **Economic Research Service** Highly Influential Scientific Assessment [] USDA Agency Contact: Kelly Maguire, kelly.b.maguire@usda.gov Subject of The infrastructure owned and managed by irrigation organizations plays a key role in Review: allowing agriculture to flourish in arid and semi-arid regions where water is otherwise scarce. As this infrastructure is critical in providing sufficient and timely water supplies to irrigated farms and ranches, it is an important consideration in strengthening resilience of the irrigated agriculture sector to drought, climate change, and long-term water scarcity. This report will provide a national-scale overview and inventory of this vital infrastructure that aims to inform resource planning, policy formation, and investment Purpose of 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 Review: the intended audience. Type of Review: Panel Review [X] Individual Reviewers [] [] Alternative Process (Briefly Explain): Timing of Review (Est.): 04/21/2021 Completed: 06/22/2021 Withdrawn: XX/XX/XX Start: Number of Reviewers: 3 or [] 4 to 10 [] More than 10 [X] fewer Primary Disciplines/Types of Expertise Needed for Review: **Economists Designated** Outside Reviewers selected by: [X] Agency [] Organization Organization's Name: **Opportunities for Public Comment?** [] Yes [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