

The Delta Transformed, Loss of Food Supplies to Consumers, and Potential for Recovery

August 24, 2021 at 12:00 - 1:00 PM PDT Webinar

Dr. James Cloern, Dr. Letitia Grenier, and Dr. Stephen Andrews will discuss a recently published study that uses measures of landscape change to estimate how much has been lost from the primary productivity that supports aquatic food webs in the Sacramento-San Joaquin Delta. They also consider the potential for recovery of those lost functions, and present a simple approach for modeling the outcomes of different restoration scenarios. The open access study is available at <u>https://doi.org/10.1016/j.scitotenv.2021.147097</u>.



Dr. James Cloern Emeritus Scientist U.S. Geological Survey



Dr. Letitia Grenier

Resilient Landscapes Program Director San Francisco Estuary Institute



Dr. Stephen W. Andrews

Sr. Water Resource Specialist Resource Management Associates

Brown Bag Seminars are free and open to the public with registration: https://us02web.zoom.us/webinar/register/WN_WadS0uOtQSOTayRzwwO7-A. Questions? Email Lynn.Takata@DeltaCouncil.ca.gov.