

Salton Sea Database Program

Milestones:

February 17, 1997 – Bi-National Bioregional Decision Support Initiative Approved, resulting in the creation of the Salton Sea Database Program at the Redlands Institute at the University of Redlands

July 1999 – Publication of the “SSDP Strategic Plan”

January 2000 – Publication of the “Salton Sea Restoration Project Environmental Impact Statement/Environmental Impact Report”

January 2000 - Salton Sea Symposium II

August 2000 – Publication of the Salton Sea Digital CD Atlas 1.0

May 1, 2001 – Publication of the “Salton Sea Watershed Water Quality Monitoring Program Inventory and Assessment, Final Report”

September 2001 – Cross-Media 1.0 Released

November 2001 – Enhanced Evaporation System Site Selection Modeling Completed

January 8-10, 2002, Salton Sea Symposium III

February 2002 – Publication of “Evaluation of a Proposal for Conversion of the Salton Sea Ecosystem”, the restoration proposal submitted by the Pacific Institute in October 2001; workshops held December 2001 and January 2002.

April 3, 2002 – Air Quality Workshop in La Quinta, CA

April 8, 2002 – Publication of the “Salton Sea, California’s Everglades”

April 2002 - Publication of Salton Sea Reconnaissance Studies in *HYDROBIOLOGIA*

June 12, 2002 – Launching of the On-Water Fish Carcass Recovery Program at the Salton Sea

June 2002 – Publication of the “Guide to the Birds of the Salton Sea”, by Barbara Massey and Richard Zembal

July 2002 – Publication of the “Salton Sea Atlas”, showcased at the ESRI International User’s Conference

January 2003 – Publication of “Salton Sea Study”, which has results of Enhanced Evaporation System and Salt Disposal Pond Modeling

March 2003 – Publication of “US Filter Corporation Salton River Proposal Final Report”, although investigation began in November 2002.

August 2003 – Initial Web publication of K-12 Oriented “Salton Sea Environmental Education GIS Project”

October 2003 – Anticipated Publication of the “Salton Sea Digital CD Atlas 2.0”

Publications:

Salton Sea Watershed Water Quality Monitoring Program Inventory and Assessment, Final Report, April 2001. Prepared for the Salton Sea Science Office. 50pp. Plus appendices. Primary author: Sabine Huynen.

Encouraging an Interdisciplinary Dialogue Through Geographic Information Systems, November 2000. Prepared for the American Water Resources Association’s Annual Water Resources Conference. Primary author: Sabine Huynen.

Salton Sea Information Sharing Via The World Wide Web, November 2000. Prepared for the American Water Resources Association’s Annual Water Resources Conference. Primary author: Les Canterbury.

A Wildlife Health Event Response Plan For The Salton Sea, November 2000. Prepared for the American Water Resources Association’s Annual Water Resources Conference. Primary author: Tim Krantz, Co-Author Tahni Brier Johnson.

Bi-national Collaboration for Water Resources Management in the Imperial-Mexicali Valley, November 2000. Prepared for the American Water Resources Association’s Annual Water Resources Conference. Primary authors: Tim Krantz and Carlos Valdes Casillas.

Shoreline Delineation Challenges; An Automated Image Processing Approach, November 2000. Prepared for the American Water Resources Association’s Annual Water Resources Conference. Primary author: Ken Althiser.

Salton Sea: Salinity and Salinity Control, April 2000. PowerPoint presentation prepared for the Salton Sea Authority and Bureau of Reclamation.

ESRI UC and AWRA publications or presentations