Sacramento River (circa 1923)
From Red Bluff to Chico Landing
U.S. Army Corps of Engineers Map Base

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February, 2009
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Digital copies of this atlas, the map mosaics, raw scanned maps, and transformation files are available.

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HOW TO USE THIS ATLAS
This document is designed to be printed on 11” x 17” paper in a two-sided format.
The left page map sheet displays 1923 U.S. Army Corp of Engineers map base.
The right page map sheet displays 2005 aerial imagery for the same area.
Red gridlines are placed at 1 degree intervals to facilitate locating features on both images.

Cover Figures: The two figures compare the area around Woodson Bridge and Kopta Slough between 1923 and 2005.
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INTRODUCTION

This document contains mosaiced map sheets derived from the United States Army Corp of Engineers mapping program between 1917 and 1923. The atlas contains 18 map sheets. After each successive page of 1923 mapping, the same area is displayed with 2005 imagery from the National Agricultural Imagery Program (NAIP). Comparison between the two images reveals substantial changes over the nearly half century time frame. These changes include:

- Loss of riparian habitat and encroachment of agricultural utilization along the Sacramento River corridor.
- Fragmentation of riparian habitat corridors along streams tributary to the Sacramento River.
- Changes in crop types and increased agriculture development.

This atlas is intended as tool for intelligent resource management and land-use development.

More text to follow in final version.
Sheet # 18
Sacramento River (2005)
From Red Bluff to Chico Landing
2005 Aerial Photo Base

Photo Source: USDA National Agricultural Imagery Program (NAIP)

Dark blue line work denotes waters edge from 1923 Corp map.
Light blue line work denotes stream features from ESRI Street Maps.

Water plots created by:
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