Flood Control Projects and Agencies

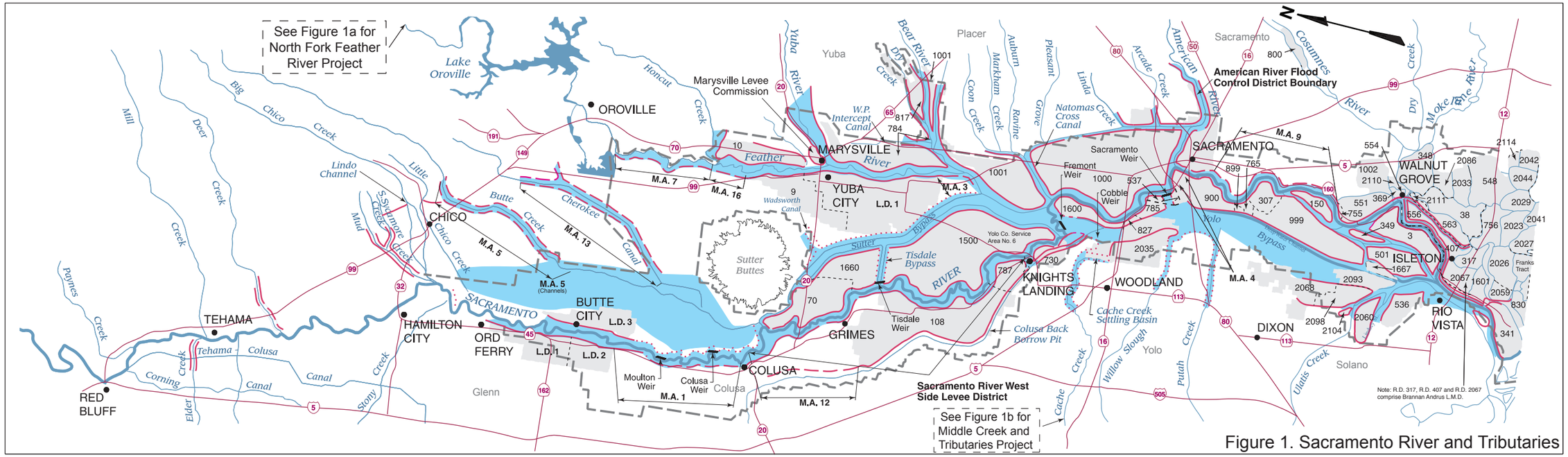


Figure 1. Sacramento River and Tributaries

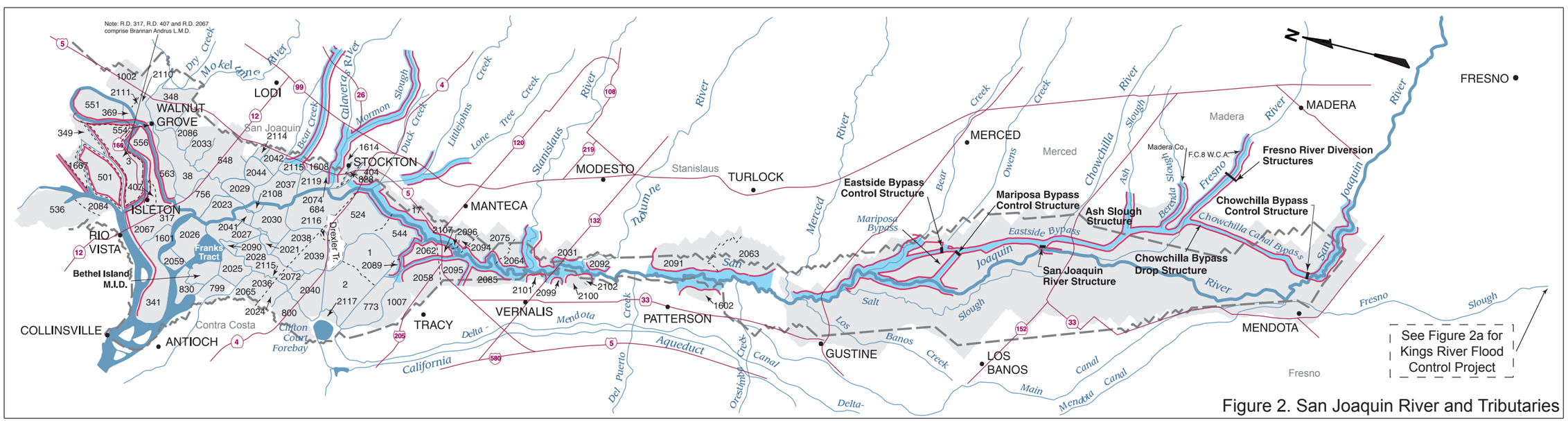


Figure 2. San Joaquin River and Tributaries

Revised March 2006

R.D. 20 — Reclamation and Levee Districts

Project Levees Maintained by Department of Water Resources, Sec. 12878 to Sec. 1278.45 of the Water Code

Project Levees Maintained by Department of Water Resources, Sec. 8361 of the Water Code

Project Levees Maintained by Reclamation, Levee, and Drainage Districts and Municipalities

Boundary of Sacramento-San Joaquin Drainage District

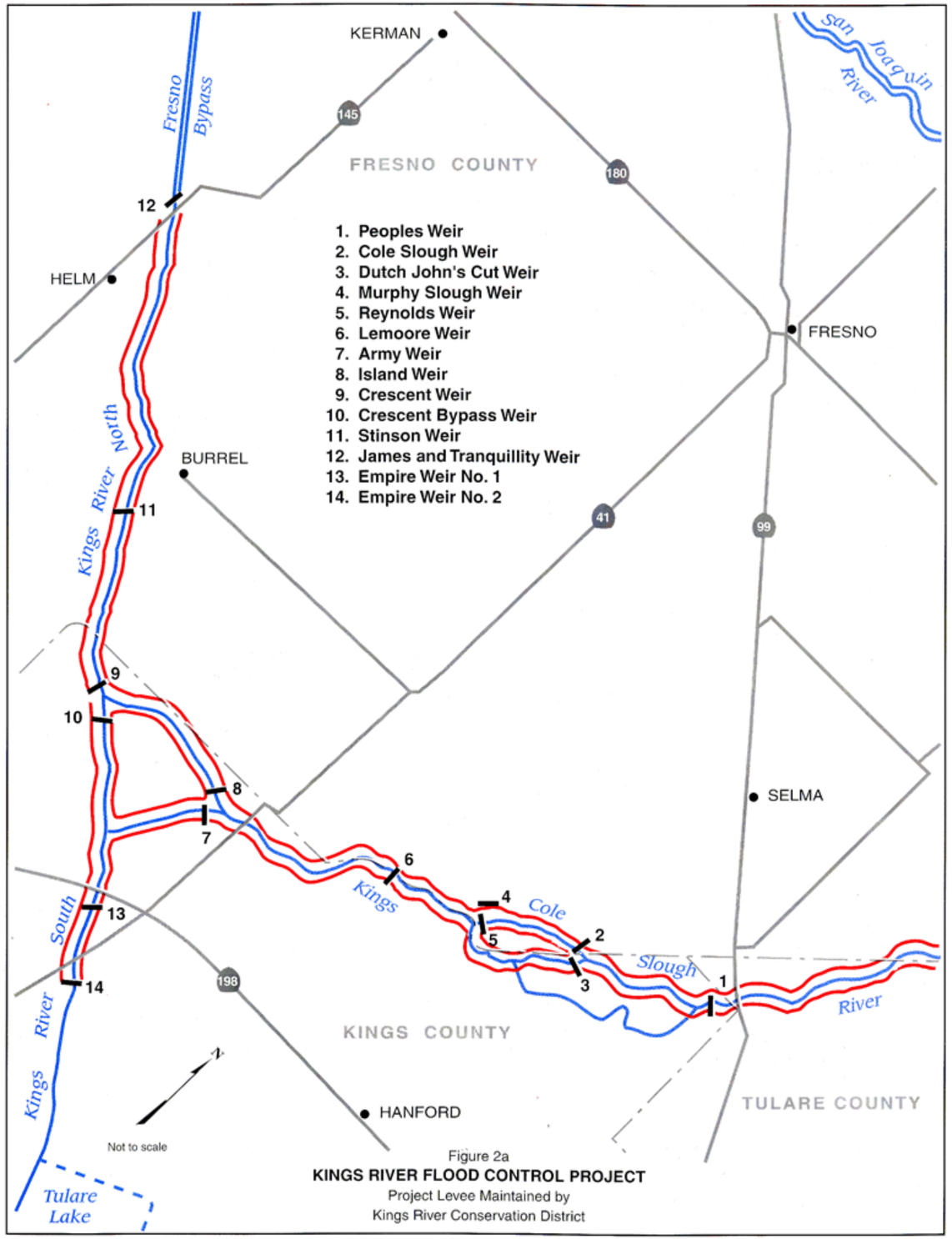


Figure 2a
KINGS RIVER FLOOD CONTROL PROJECT
Project Levee Maintained by
Kings River Conservation District

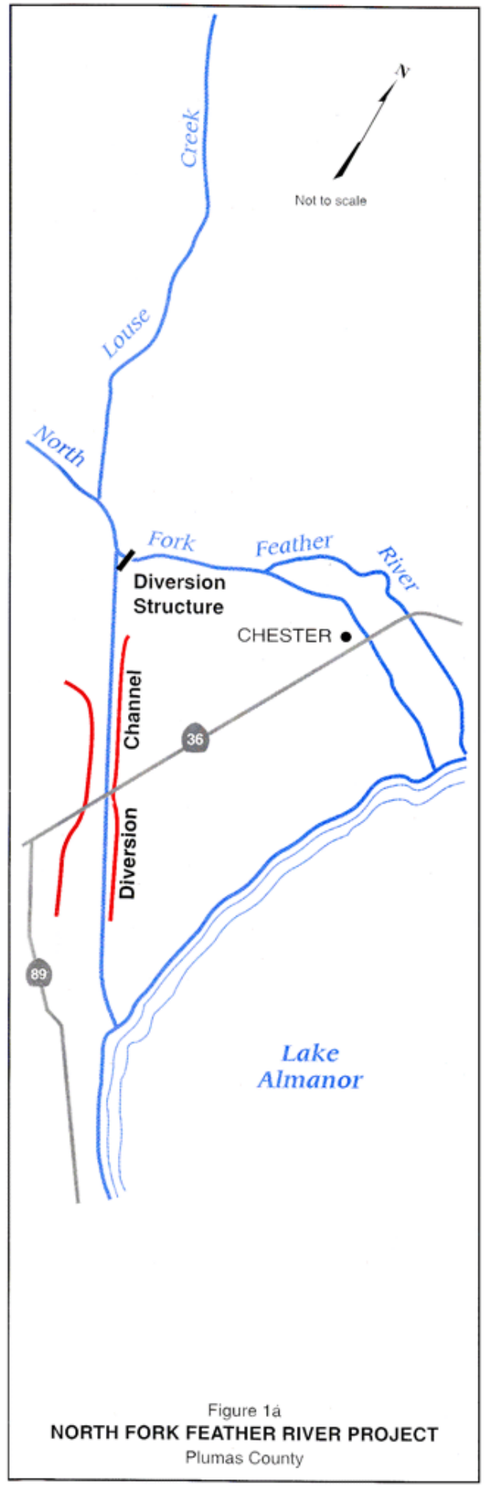


Figure 1a
NORTH FORK FEATHER RIVER PROJECT
Plumas County

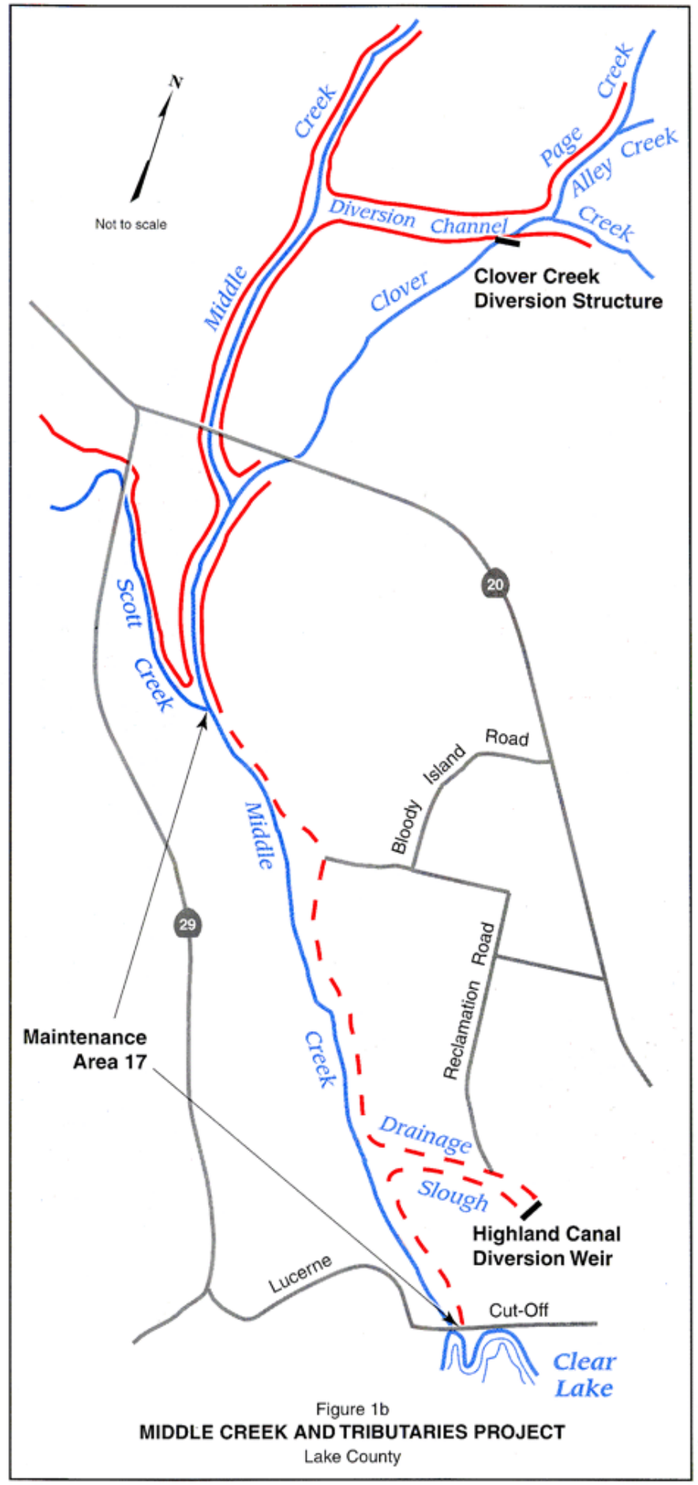


Figure 1b
MIDDLE CREEK AND TRIBUTARIES PROJECT
Lake County

Revised October 2003

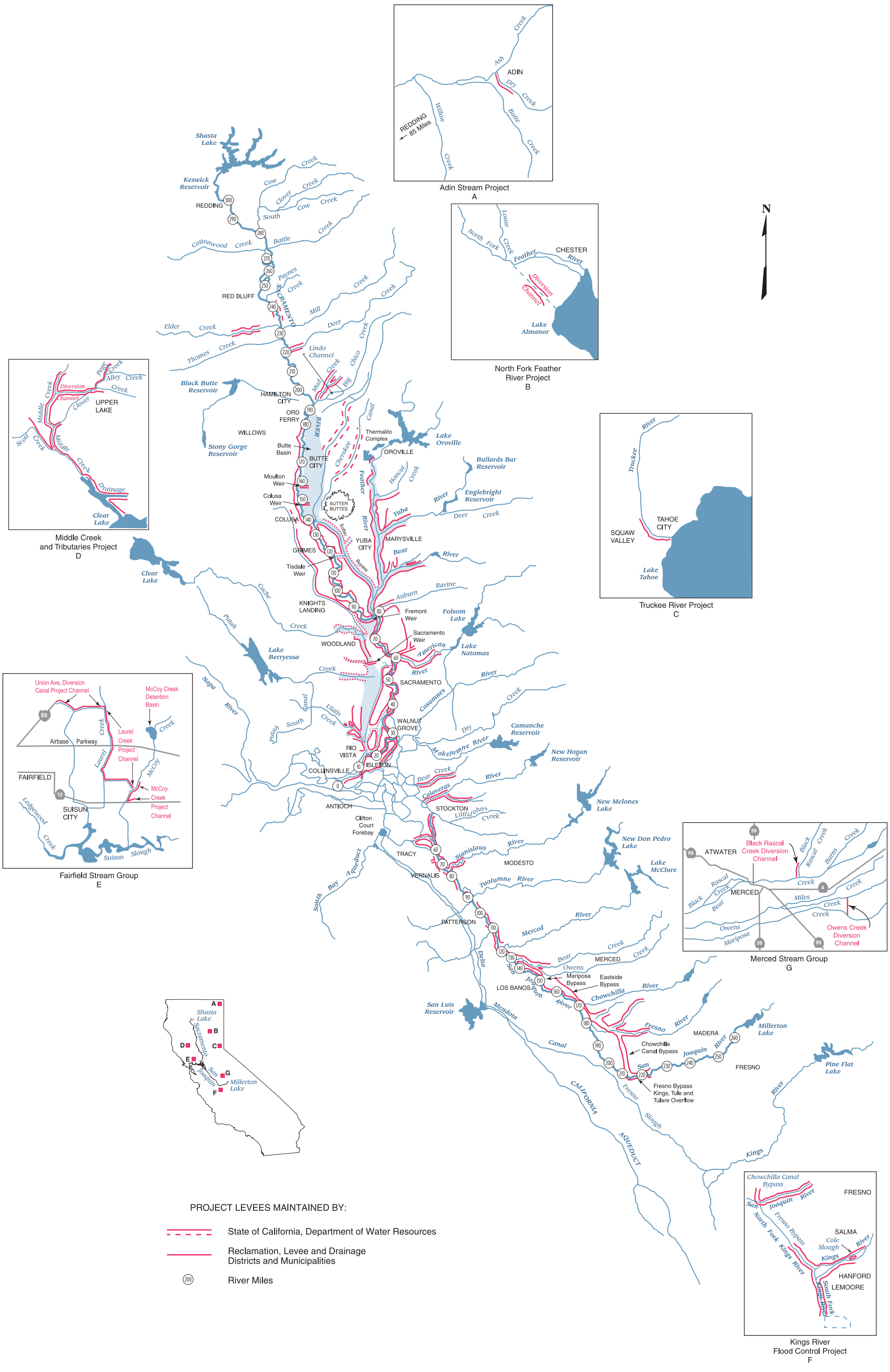
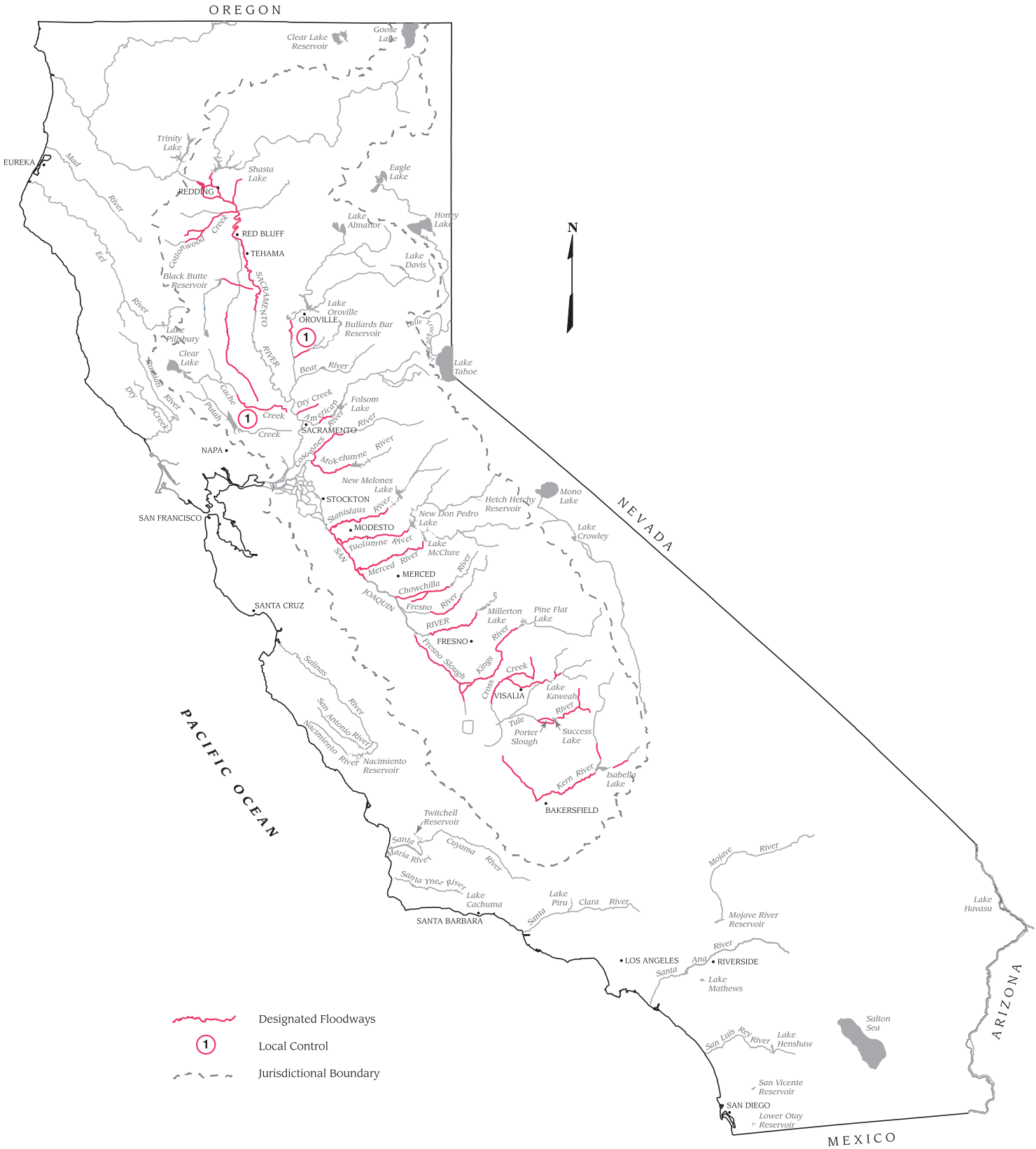


Plate 2

The Sacramento River and the
San Joaquin River Flood Control System

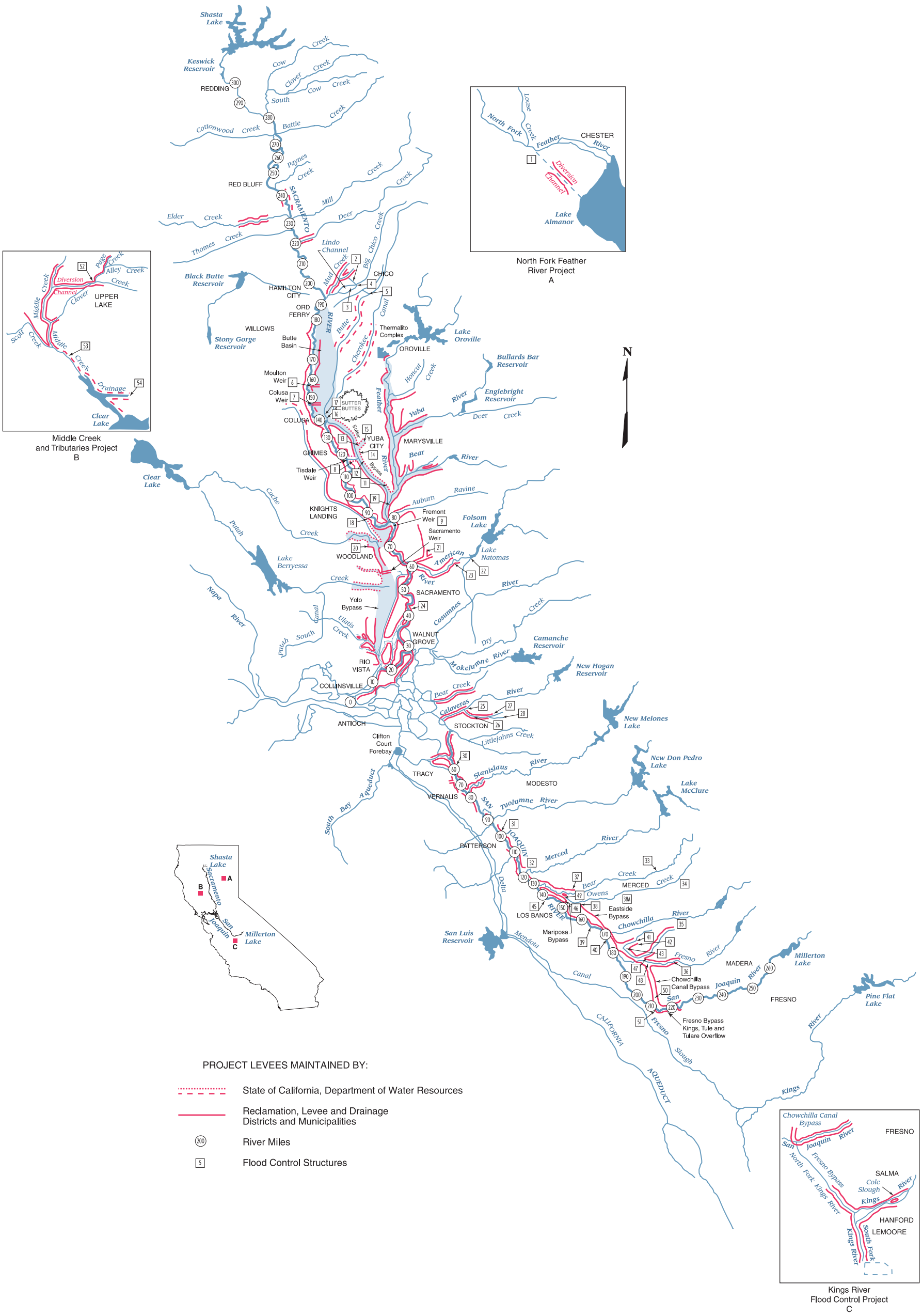
Project Levees and Channels



The Sacramento River and the
San Joaquin River Flood Control System

Reclamation Board Adopted Designated Floodways

Plate 3



North Fork Feather River Project
A

Middle Creek and Tributaries Project
B

Kings River Flood Control Project
C

PROJECT LEVEES MAINTAINED BY:

State of California, Department of Water Resources

Reclamation, Levee and Drainage Districts and Municipalities

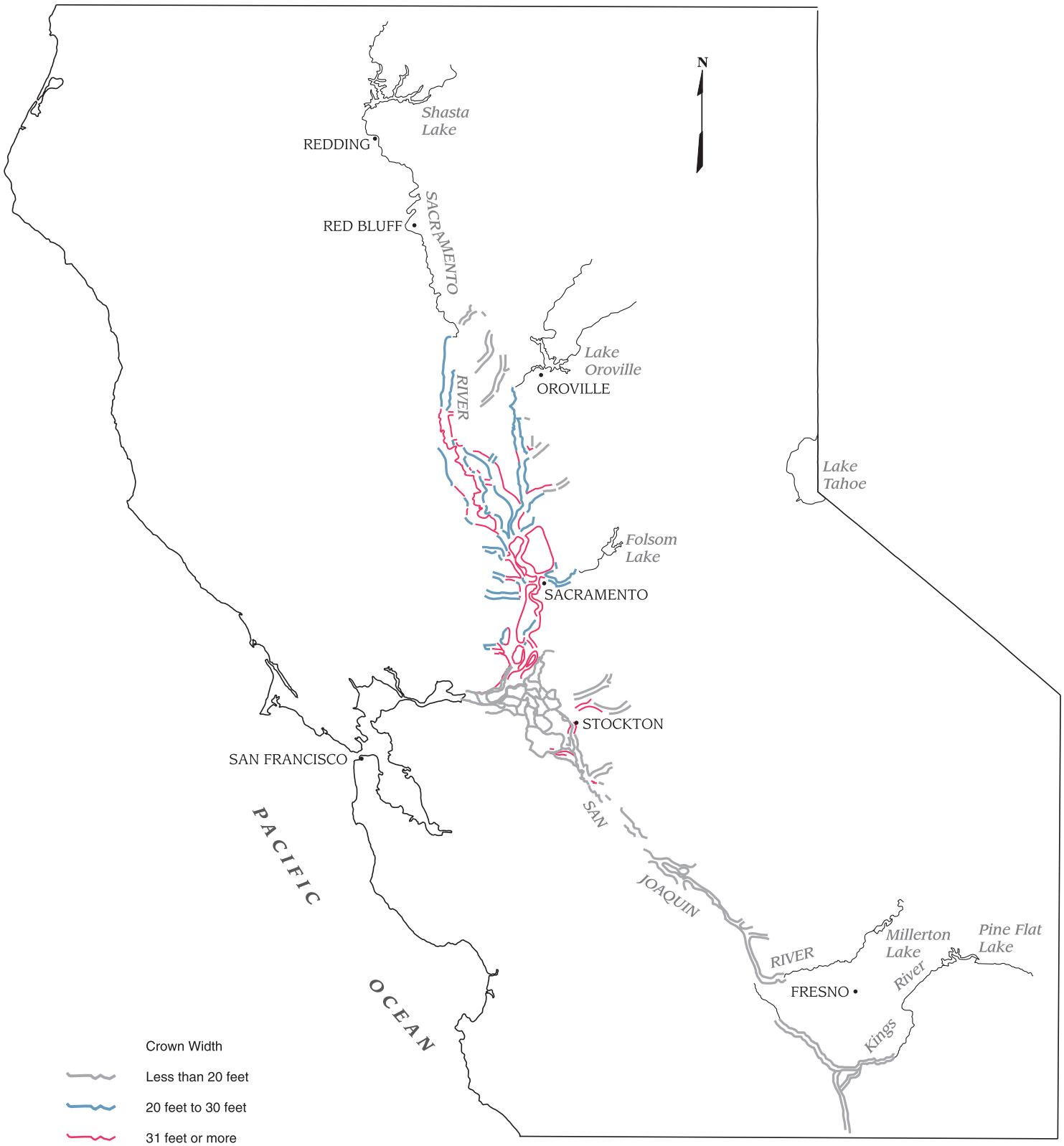
River Miles

Flood Control Structures

The Sacramento River and the San Joaquin River Flood Control System

Flood Control Structures

Plate 4

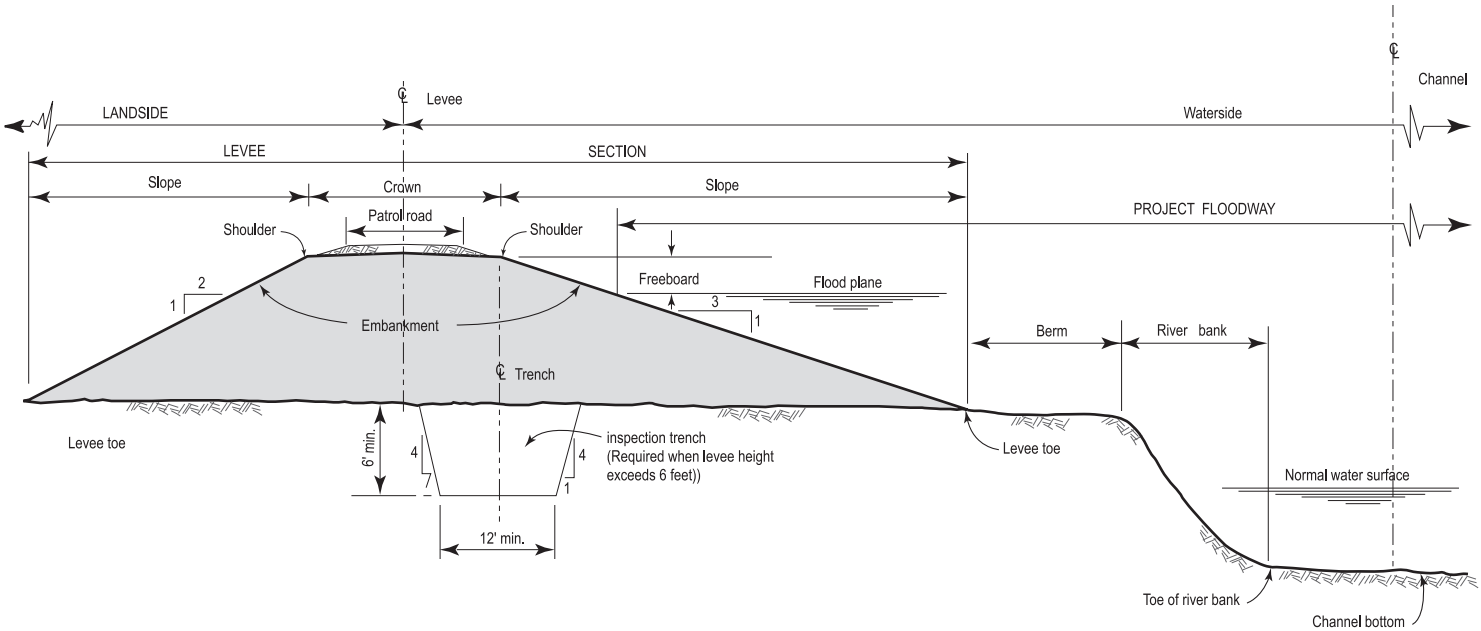


The Sacramento River and the
San Joaquin River Flood Control System

Crown Width of Sacramento-San Joaquin Flood Control Project Levees

Plate 5

Project Levee Standards and Terminology



LEFT SIDE

RIGHT SIDE
(Similar to left side)

TYPICAL FLOODWAY
LOOKING DOWNSTREAM
Not to Scale

ITEM	MINIMUM DIMENSIONS OF STANDARD LEVEE SECTIONS			
	MAIN RIVER CHANNELS	MAJOR TRIBUTARIES	MINOR TRIBUTARIES	BY PASSES
CROWN WIDTH	20"	20'	12'	20'
LAND SLOPE	1 on 2	1 on 2	1 on 2	1 on 2
WATER SLOPE	1 on 3	1 on 3	1 on 3	1 on 3
FREEBOARD	3' (1)	3'	3'	4' to 6'
PATROL ROAD WIDTH	12	12'	10'	12'
NOTE (1) 5 FEET ON MAIN CHANNEL BELOW CACHE SLOUGH (SACRAMENTO RIVER)				