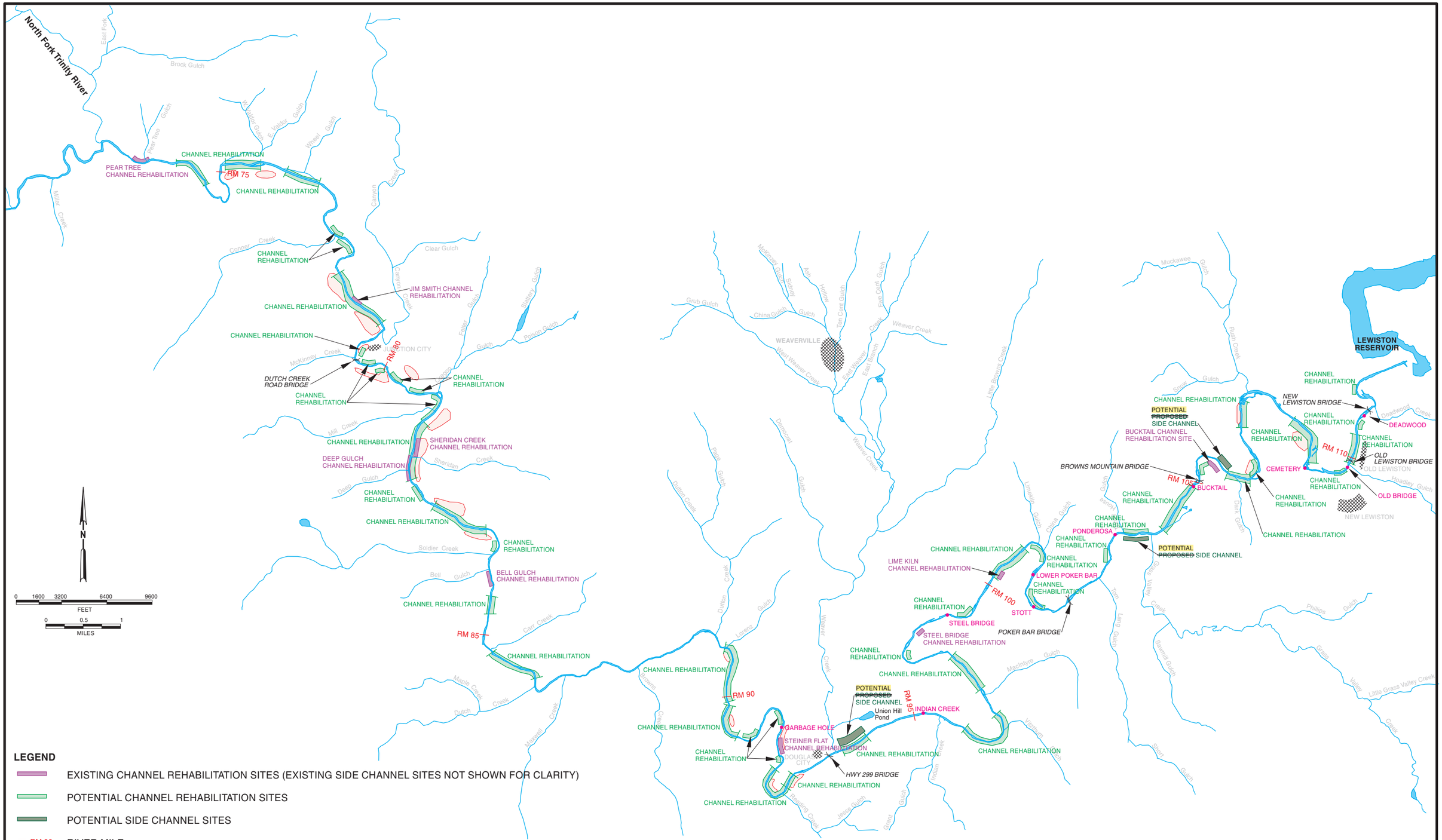
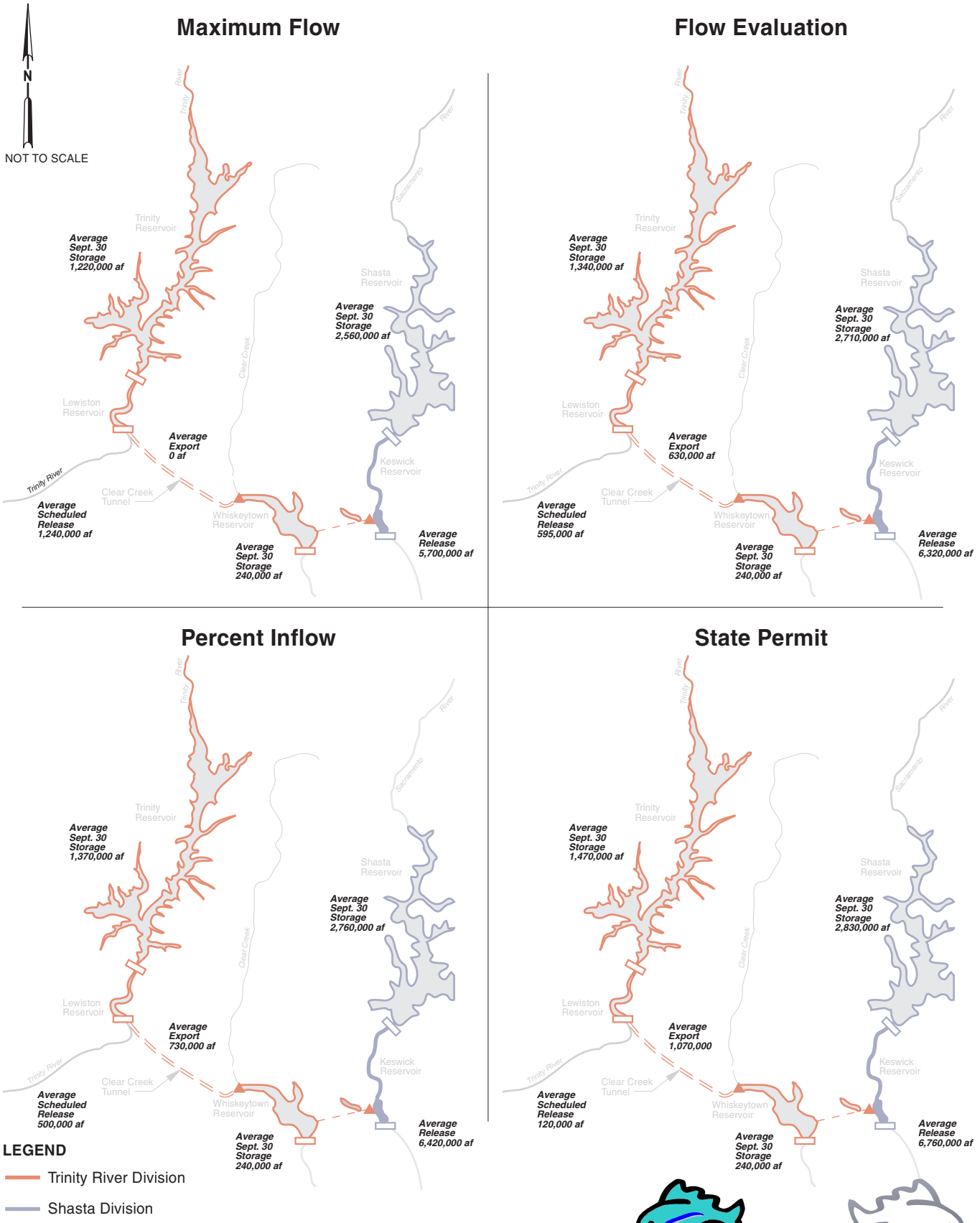


3003_99 (7/12/00)

Source: McBain & Trush

FIGURE 2-4
TRINITY RIVER
EXISTING AND POTENTIAL
CHANNEL REHABILITATION SITES
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

Main TOC
Next Page



NOTES:

1. Numbers derived from PROSIM simulation including spills.
2. Reservoir storage represents instantaneous storage on September 30. Average annual releases represent the volume of water released over the average water year. An increase in instream releases does not result in a one-for-one reduction in exports because of operational constraints such as flood releases and other periodic operations.

Main TOC
Next Page

FIGURE 2-8
LONG-TERM AVERAGE ANNUAL EXPORTS AND RELEASES FOR MAXIMUM FLOW, FLOW EVALUATION, PERCENT INFLOW, AND STATE PERMIT ALTERNATIVES
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

3003_330 (6/27/00)

Compare to Figure 3-7: Note exposed gravel bars, channel migration into dredge tailings, and patches of riparian vegetation away from low-flow channel margins.

N

NOT TO SCALE

3003_250 (6/28/00)

FIGURE 3-5
1960 AERIAL PHOTO OF JUNCTION CITY
PRE-DAM GEOMORPHOLOGY
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

Compare to Figure 3-5: Note thick band of mature riparian vegetation along low-flow channel and separation of low-flow channel to exposed gravel bars and floodplains.

N

NOT TO SCALE

3003_31 (6/23/00)

FIGURE 3-7
1989 AERIAL PHOTO OF JUNCTION CITY
POST-DAM GEOMORPHOLOGY
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

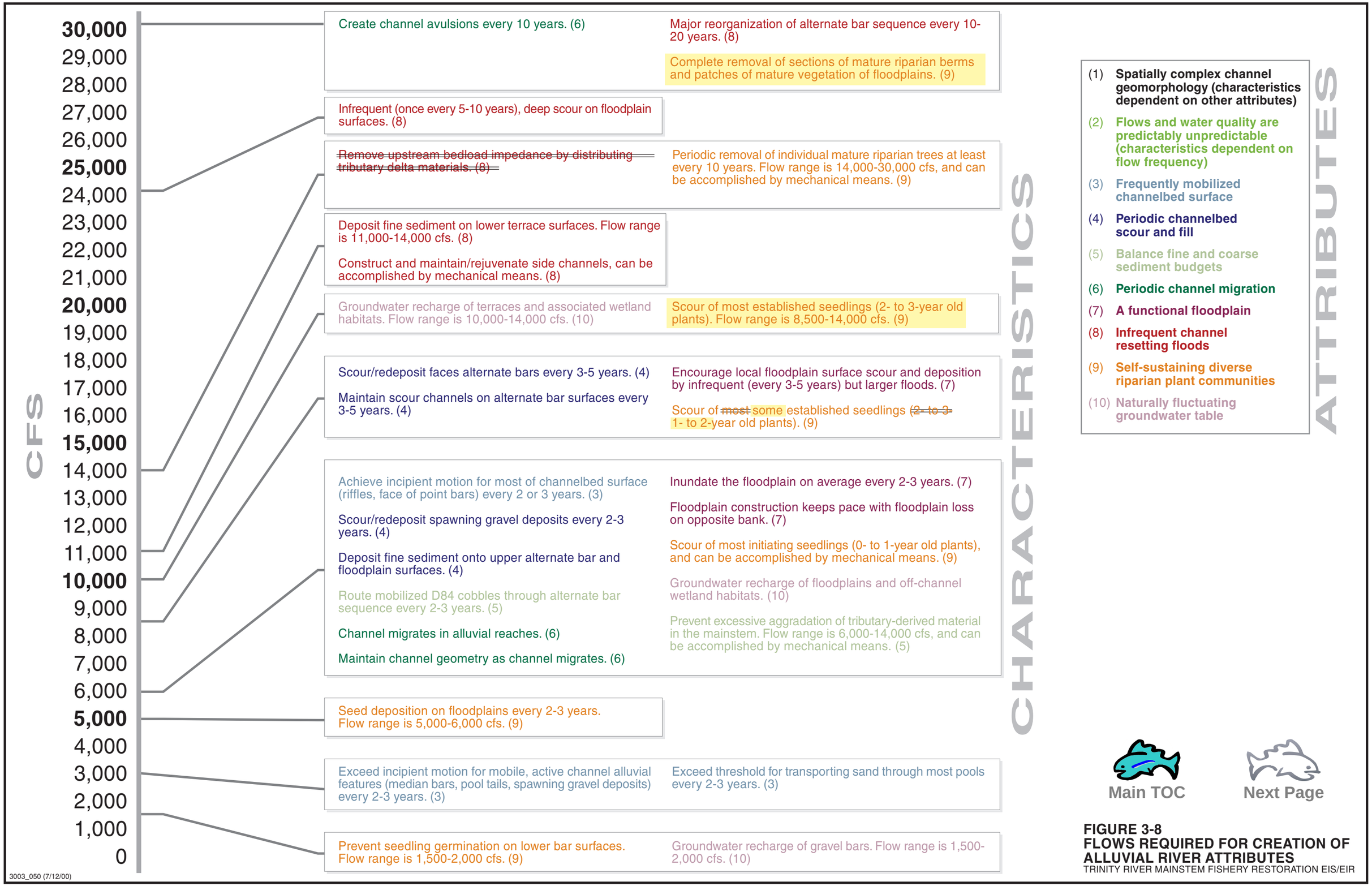


FIGURE 3-8
FLOWS REQUIRED FOR CREATION OF ALLUVIAL RIVER ATTRIBUTES
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

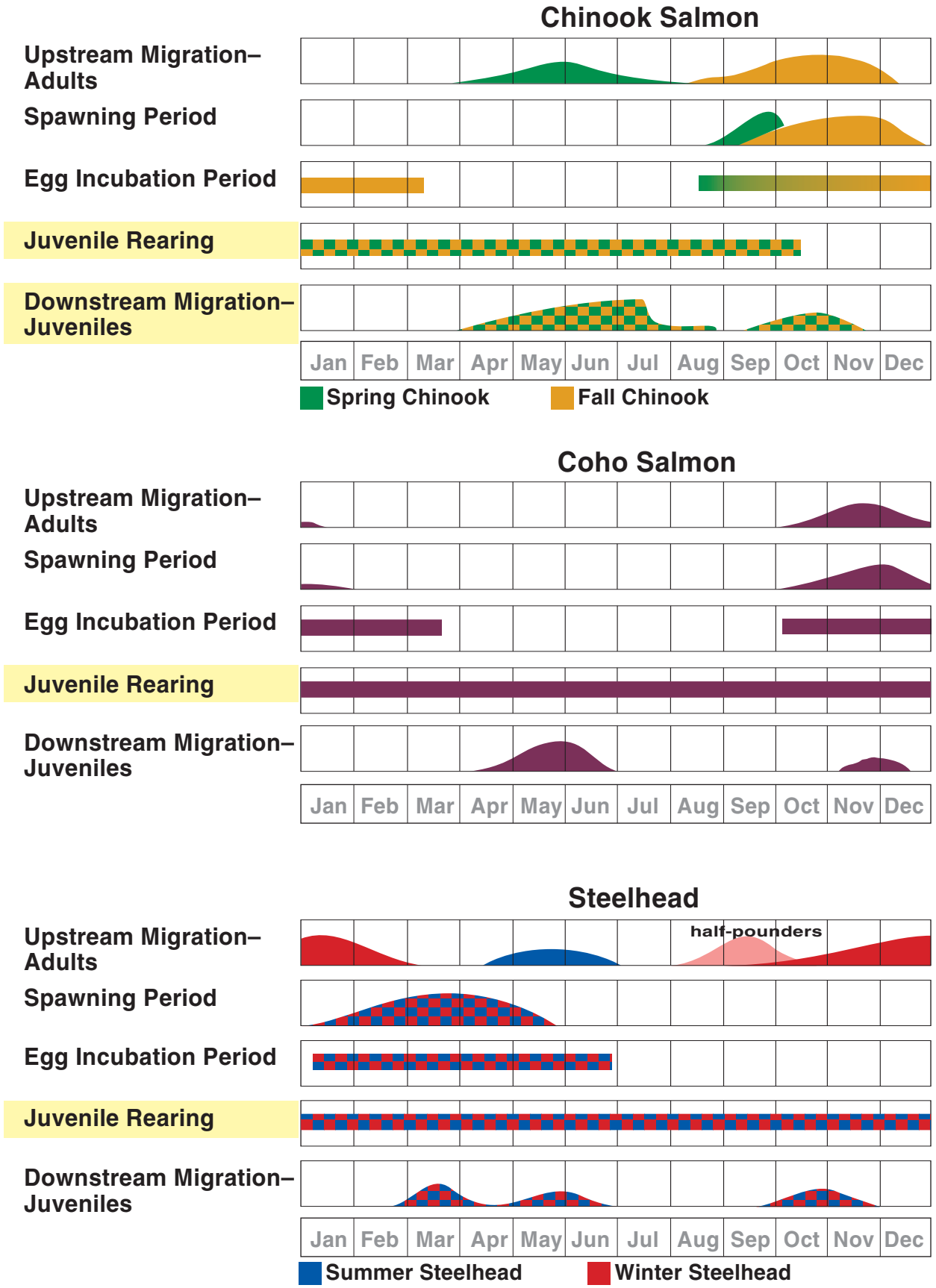


FIGURE 3-35
TEMPORAL DISTRIBUTION OF ANADROMOUS SALMONID REPRODUCTION
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

3003_301 (6/29/00)

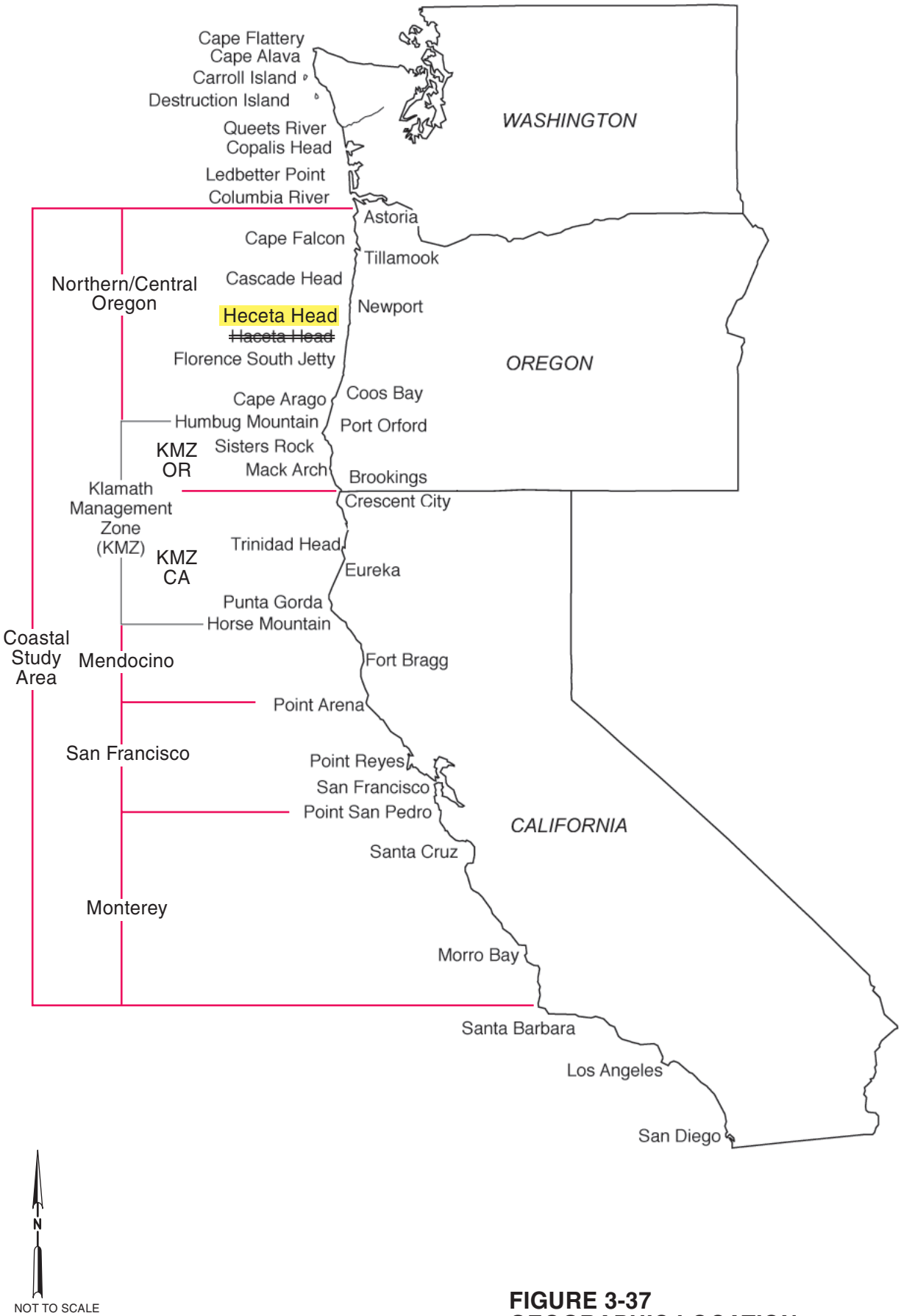
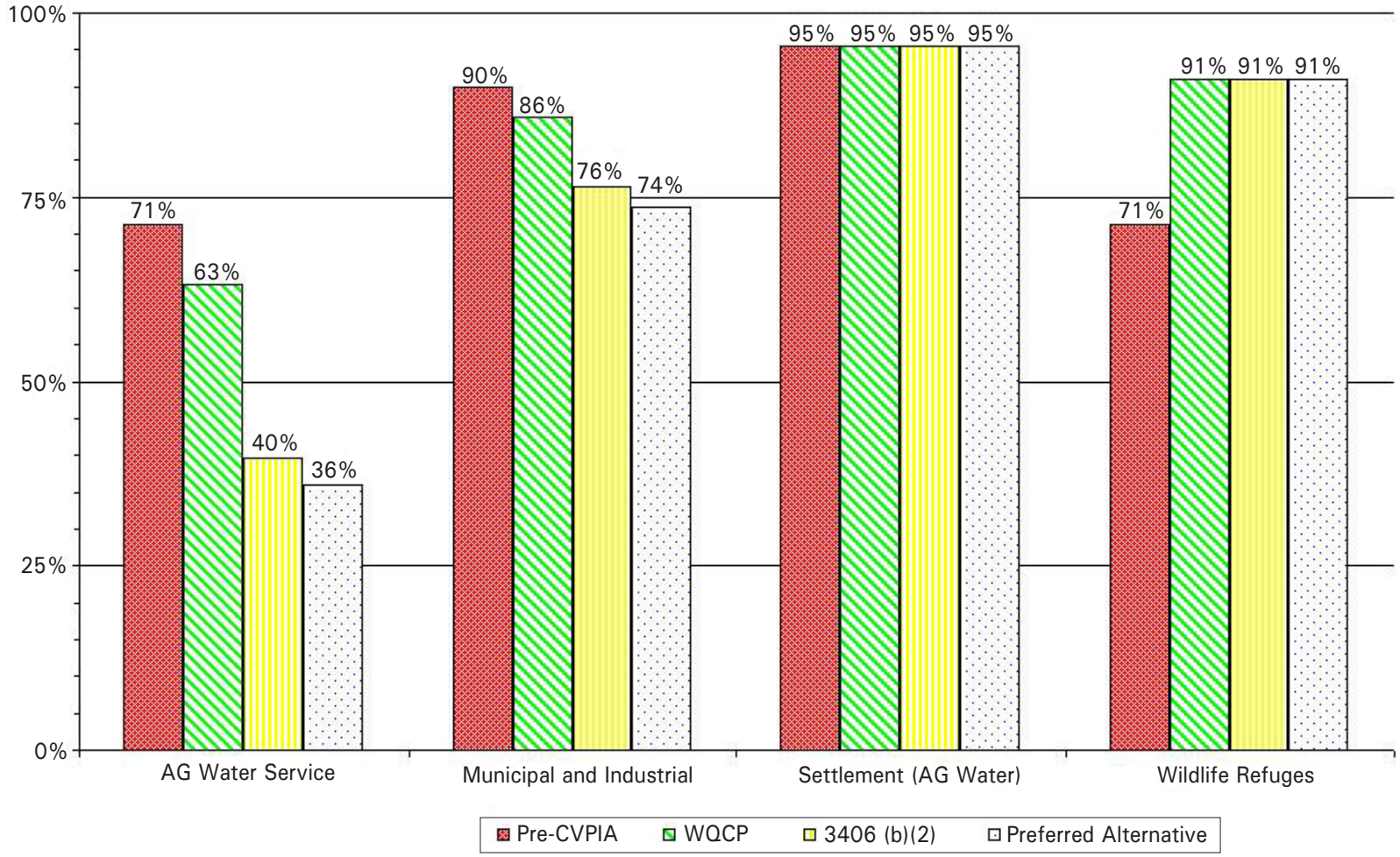


FIGURE 3-37
GEOGRAPHIC LOCATION OF COASTAL STUDY AREA
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

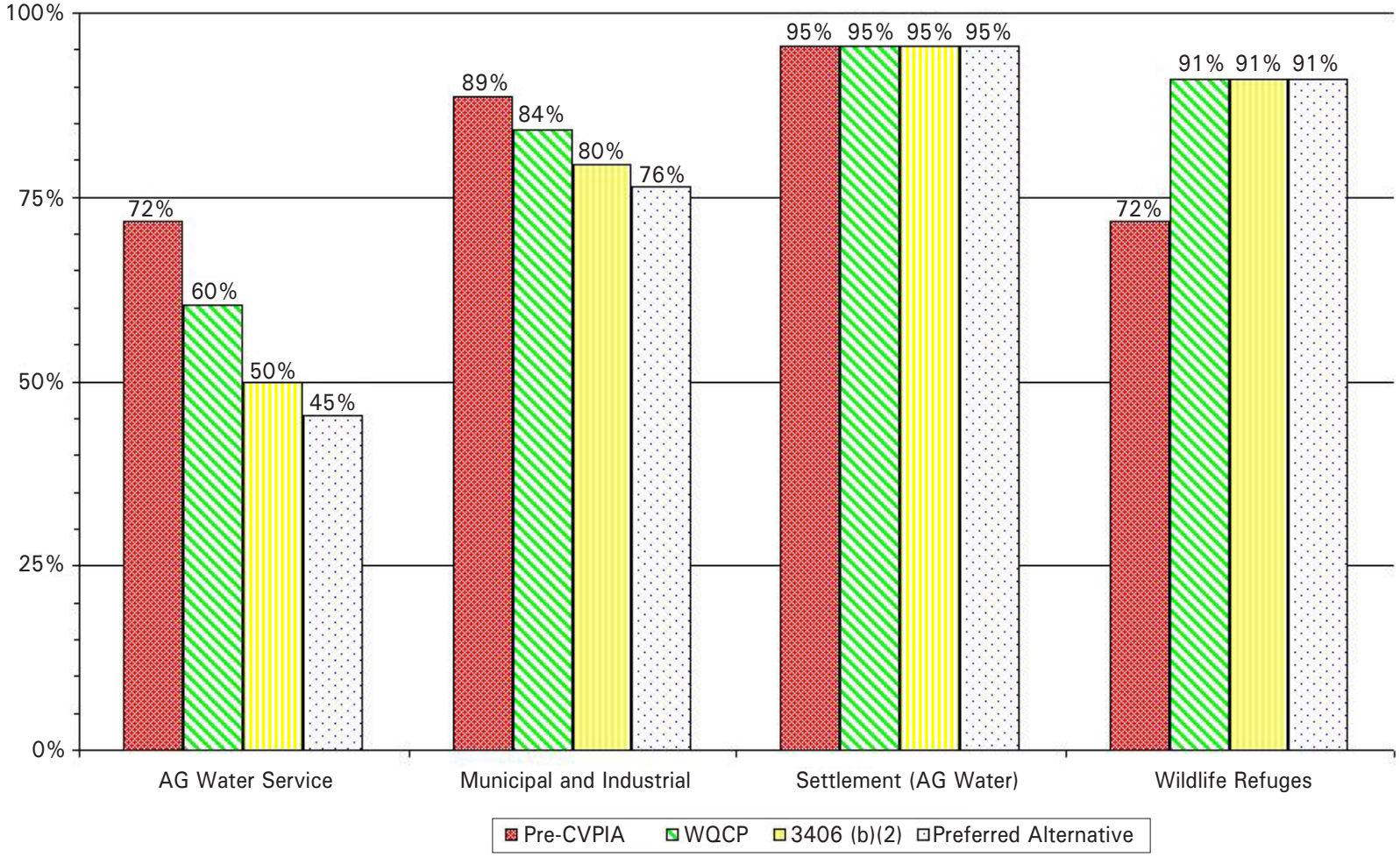
3003_390 (7/12/00)



02/15/2000

FIGURE 4-6
PROSIM AVERAGE (1983-1993)
CVP ALLOCATIONS SOUTH OF THE DELTA
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

3003_998 (7/7/00)



02/15/2000

FIGURE 4-7
PROSIM AVERAGE (1983-1993)
CVP ALLOCATIONS NORTH OF THE DELTA
TRINITY RIVER MAINSTEM FISHERY RESTORATION EIS/EIR

3003_999 (7/7/00)

Main TOC
Next Page