APPENDIX A

PROFILES AND FLOODPLAIN MAPS

The following figures are a condensation of the results of the study. For larger versions of the figures, please refer to the original report of the study, USACE 2002a.

Figure A-1. Layout of Floodplain Maps and Profiles.

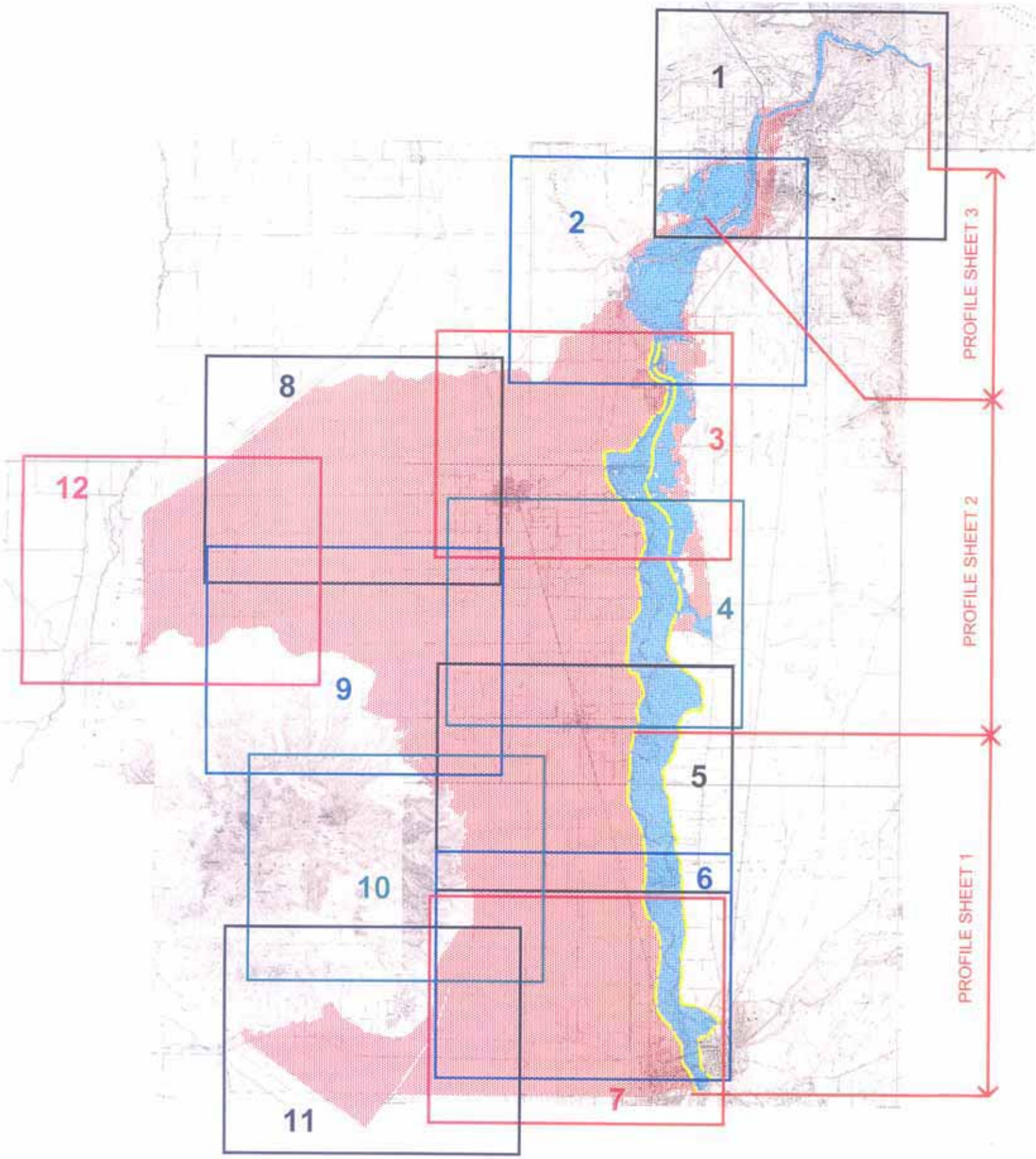


Figure A-1. Layout of Floodplain Maps and Profiles. *Source: USACE 2002a, DWR*

Preliminary Information – Subject to Revision – For Collaborative Process Purposes Only

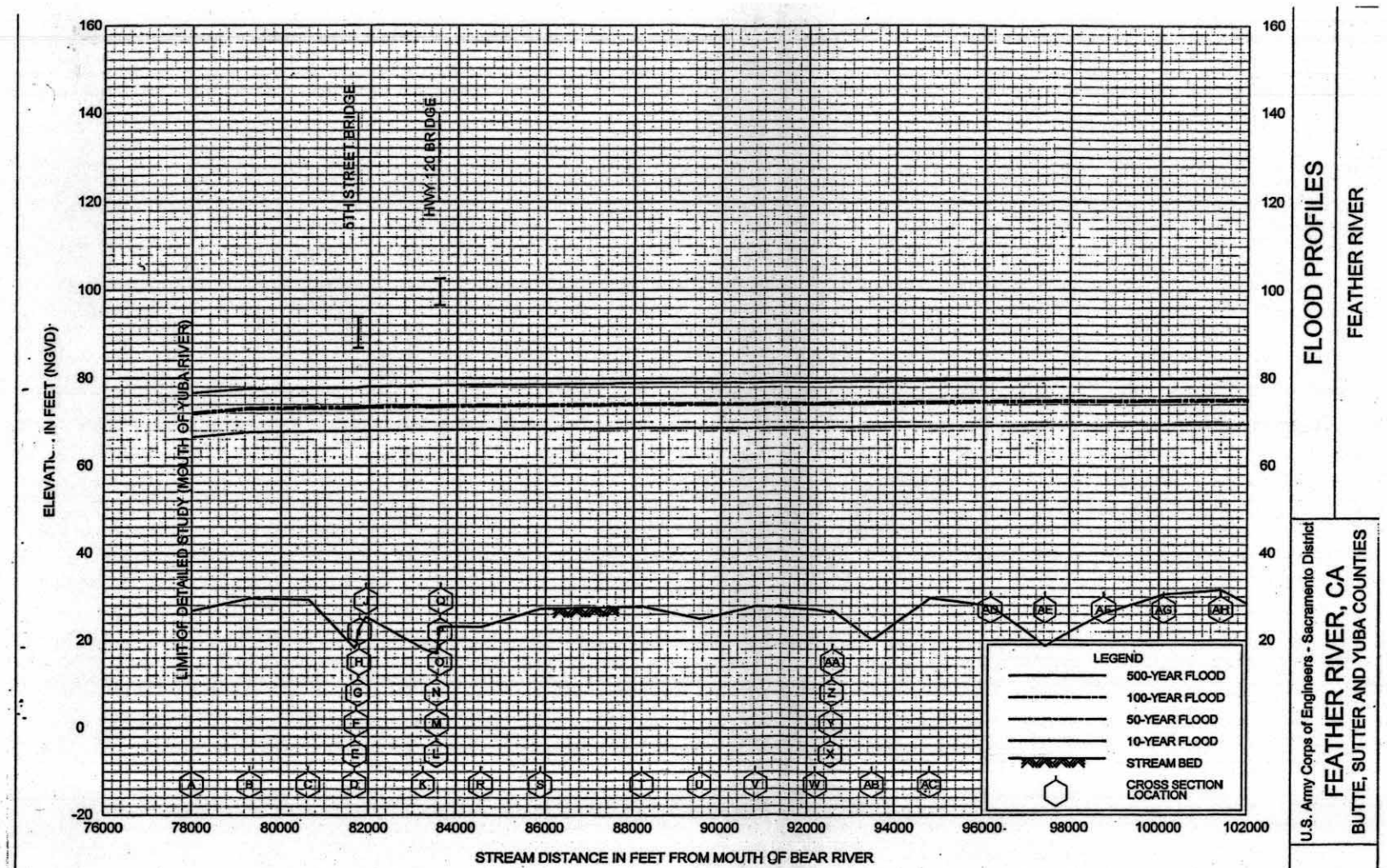
Figure A-2. Feather River Flood Profiles, Mouth of Yuba River (Mile 14.4) to Mile 29.2.

FEATHER RIVER FLOOD PROFILES

MOUTH OF YUBA RIVER TO OROVILLE DAM

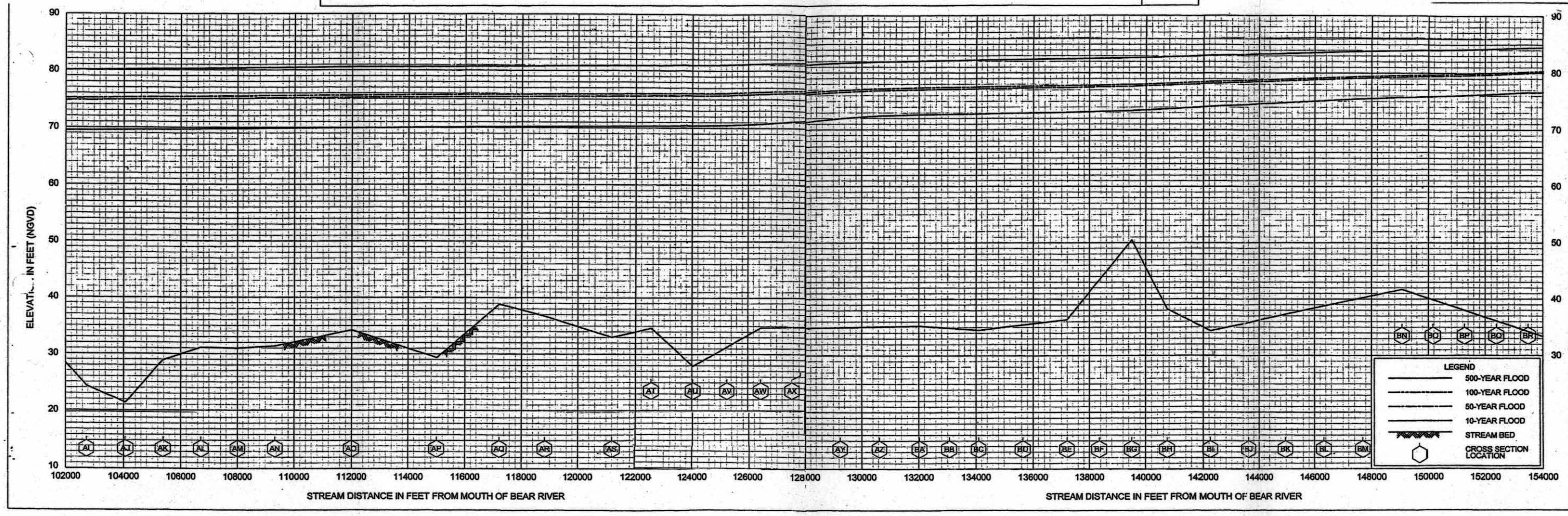
From U.S. Army Corps of Engineers, Sacramento District Report
"(Upper) Feather River, California, PAS Floodplain Study"
January 2002

Sheet 1 of 3



FLOOD PROFILES
FEATHER RIVER

U.S. Army Corps of Engineers - Sacramento District
FEATHER RIVER, CA
BUTTE, SUTTER AND YUBA COUNTIES



FLOOD PROFILES
FEATHER RIVER

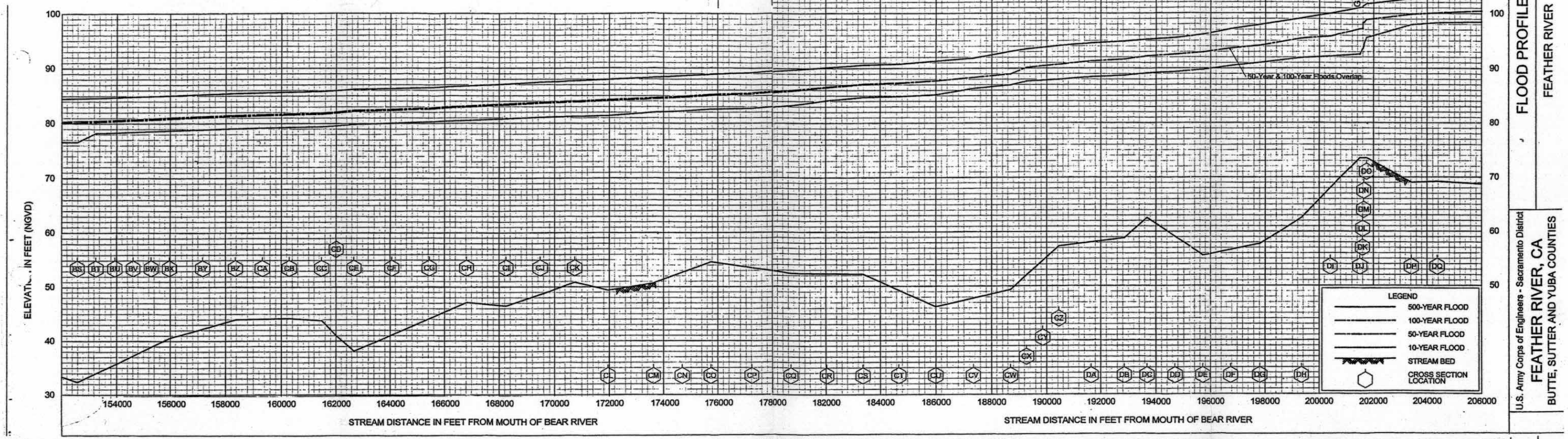
U.S. Army Corps of Engineers - Sacramento District
FEATHER RIVER, CA
BUTTE, SUTTER AND YUBA COUNTIES

Figure A-3. Feather River Flood Profiles, Mile 29.2 to Mile 48.9.

FEATHER RIVER FLOOD PROFILES

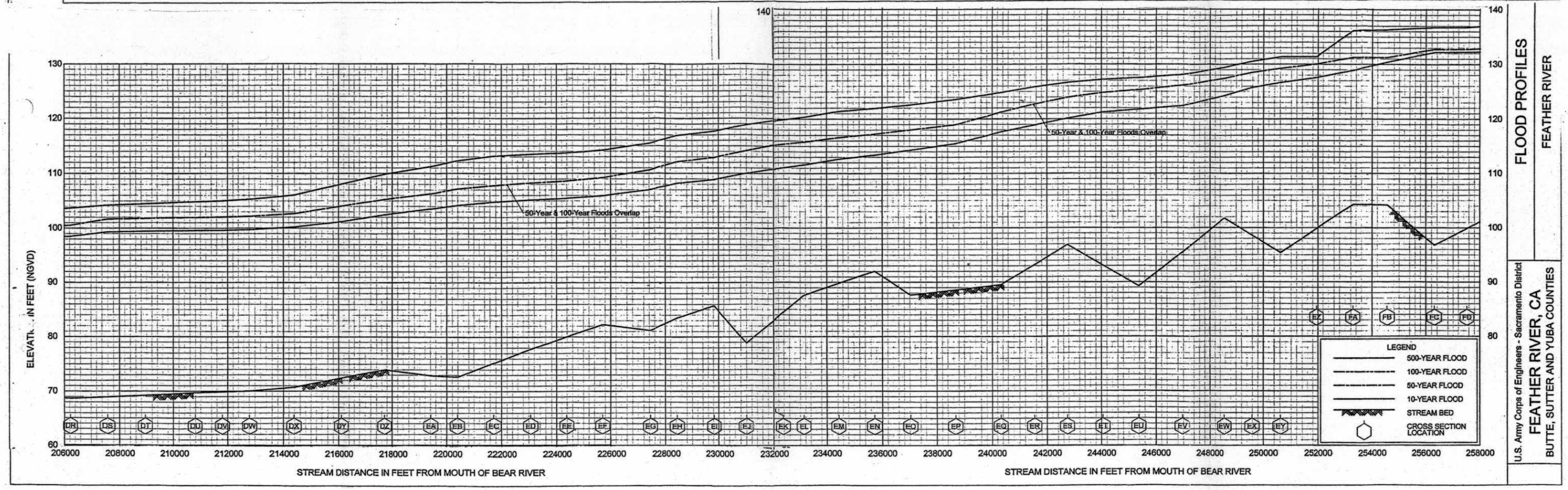
MOUTH OF YUBA RIVER TO OROVILLE DAM

From U.S. Army Corps of Engineers, Sacramento District Report
"(Upper) Feather River, California, PAS Floodplain Study"
January 2002



FLOOD PROFILES
FEATHER RIVER

U.S. Army Corps of Engineers - Sacramento District
FEATHER RIVER, CA
BUTTE, SUTTER AND YUBA COUNTIES



FLOOD PROFILES
FEATHER RIVER

U.S. Army Corps of Engineers - Sacramento District
FEATHER RIVER, CA
BUTTE, SUTTER AND YUBA COUNTIES

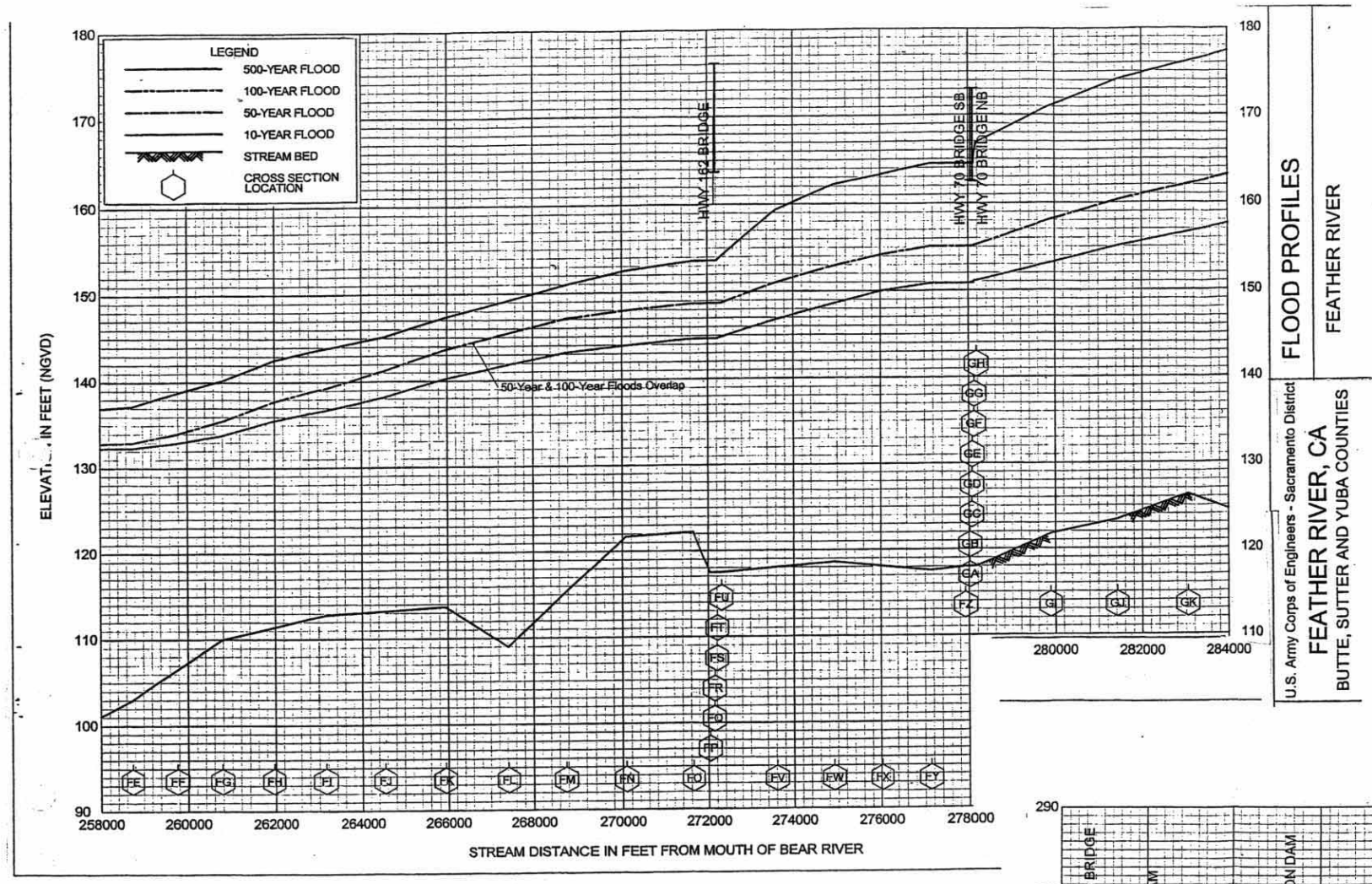
Figure A-4. Feather River Flood Profiles, Mile 48.9 to Oroville Dam (Mile 59.1).

FEATHER RIVER FLOOD PROFILES

MOUTH OF YUBA RIVER TO OROVILLE DAM

From U.S. Army Corps of Engineers, Sacramento District Report
"(Upper) Feather River, California, PAS Floodplain Study"
January 2002

Sheet 3 of 3



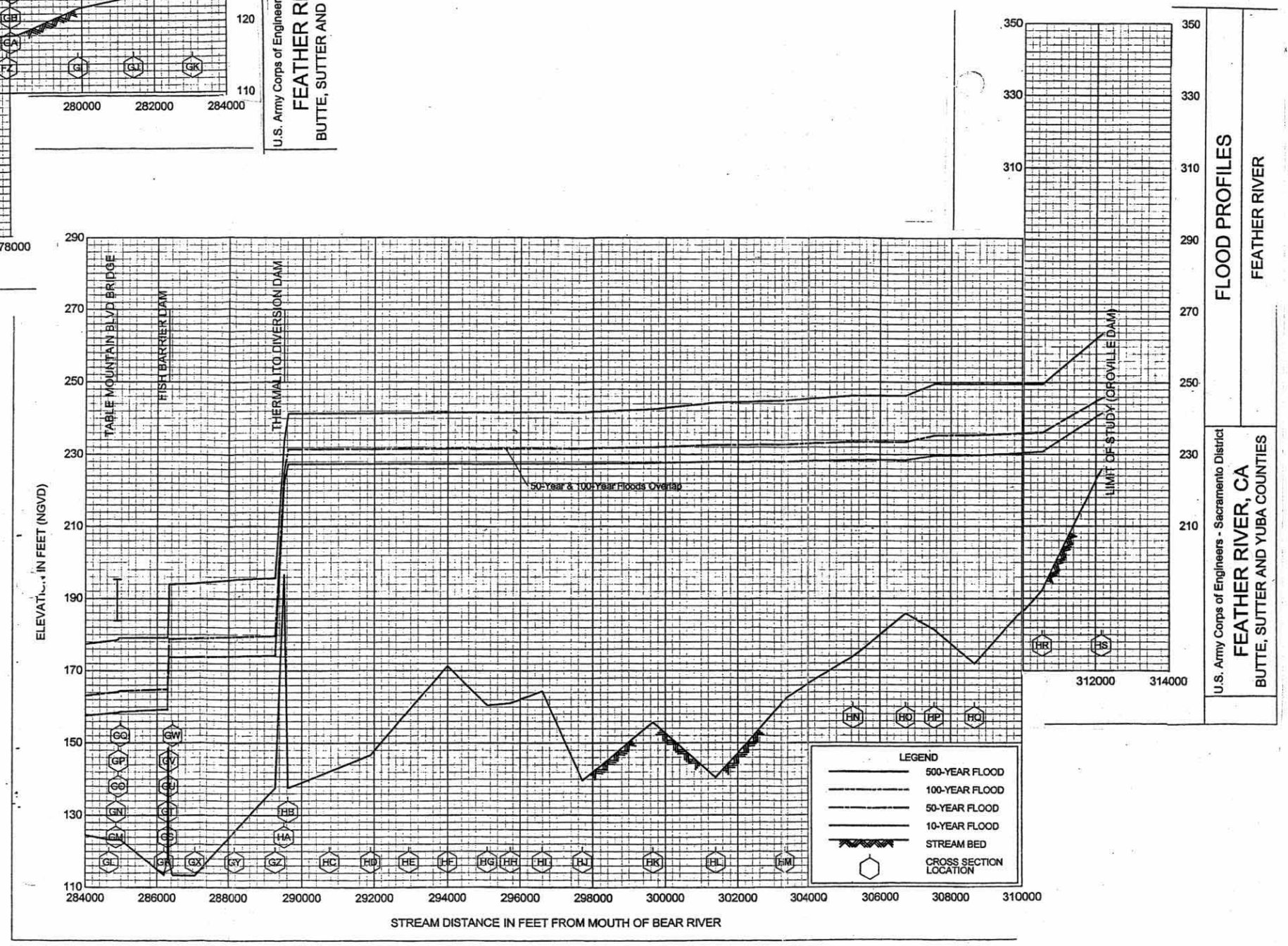


Figure A-5. Floodplain Map No. 1. *Source: USACE 2002a.*

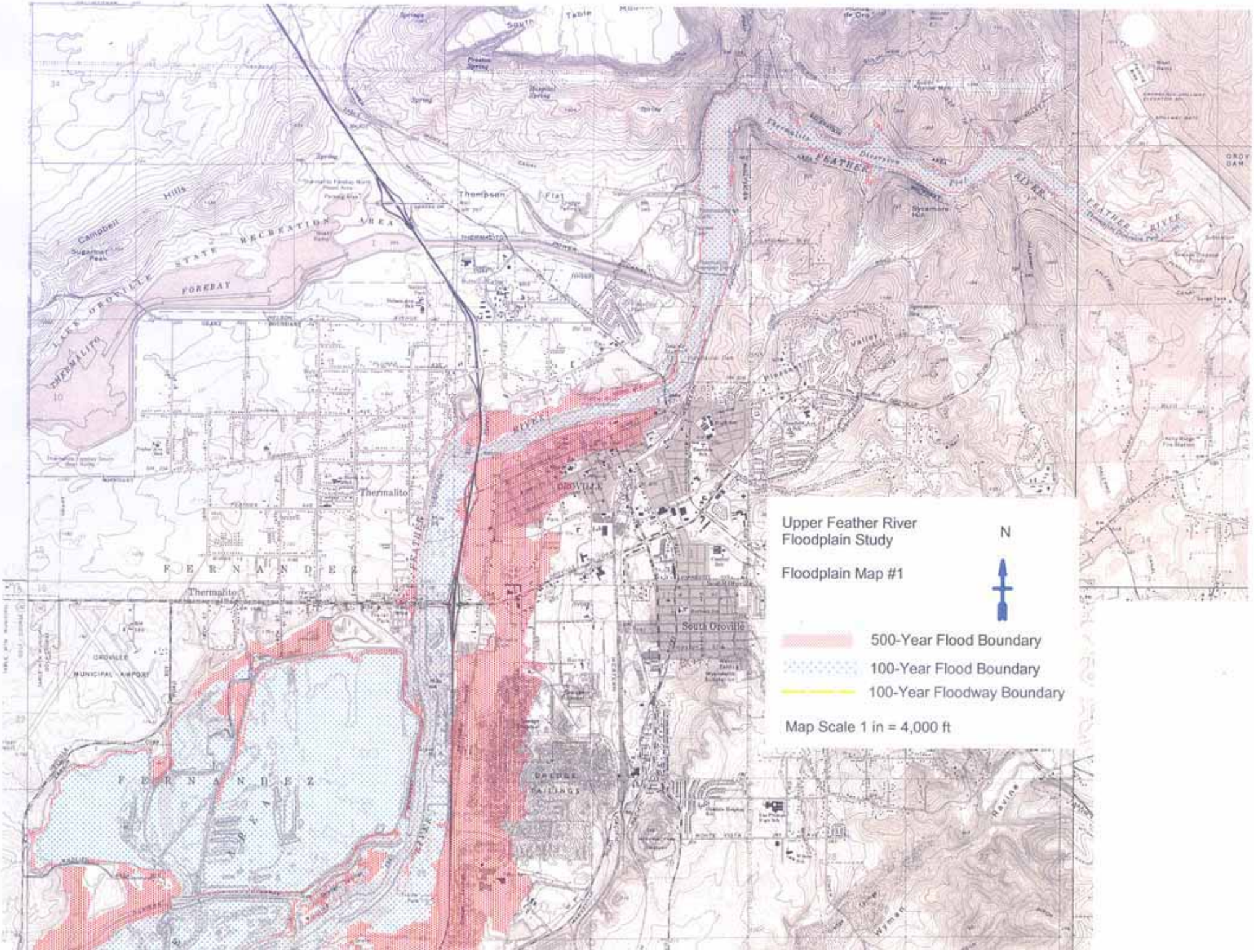

Upper Feather River
Floodplain Study
Floodplain Map #1
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft
Thermalito
South Oroville
Thompson Flat
FOREBAY
FERNANDEZ
FERNANDEZ
OROVILLE MUNICIPAL AIRPORT
DREDGE TAILINGS
FEATHER RIVER
LAKE OROVILLE STATE RECREATION AREA

Figure A-6. Floodplain Map No. 2. *Source: USACE 2002a.*

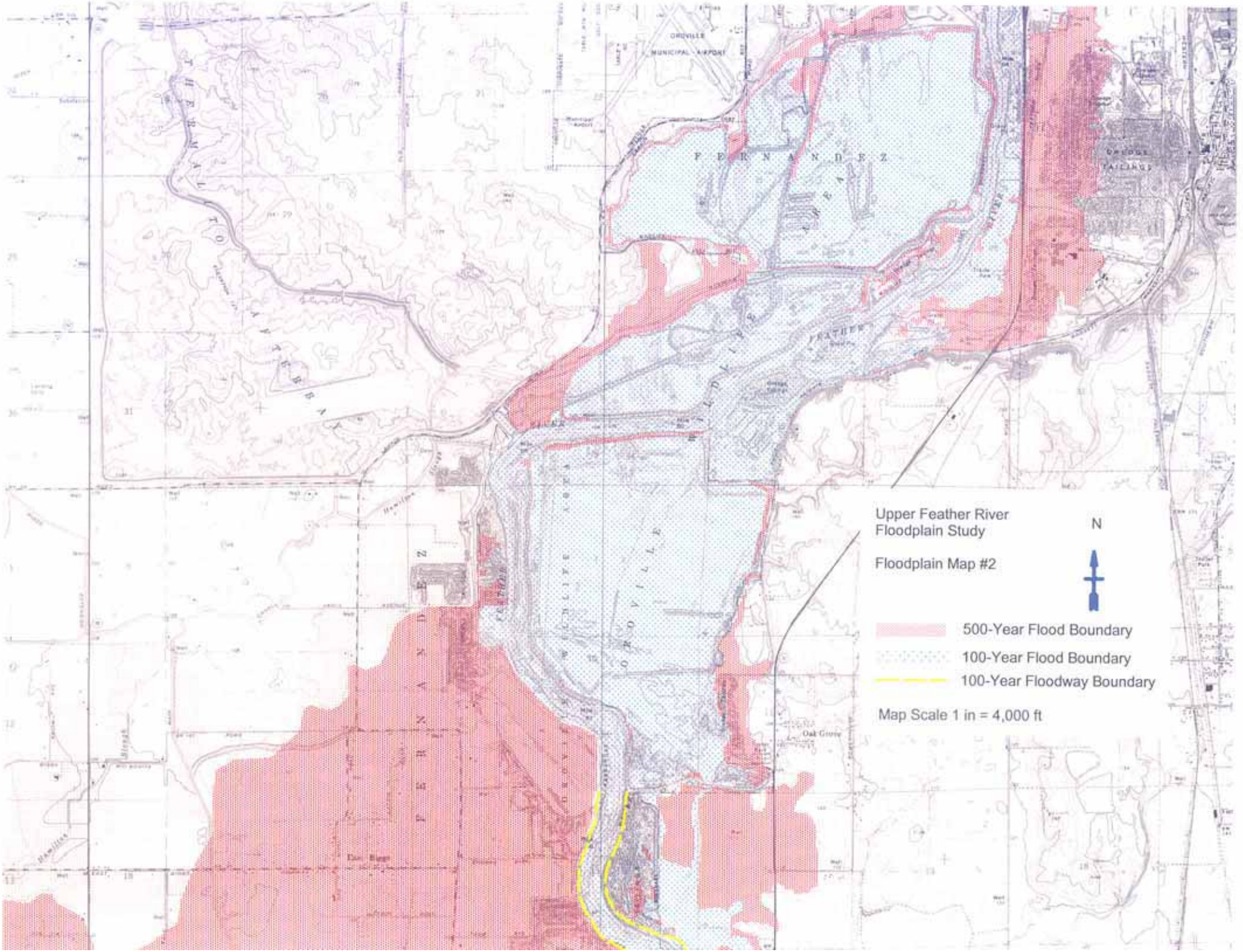

Upper Feather River
Floodplain Study
Floodplain Map #2
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft

Figure A-7. Floodplain Map No. 3. *Source: USACE 2002a.*

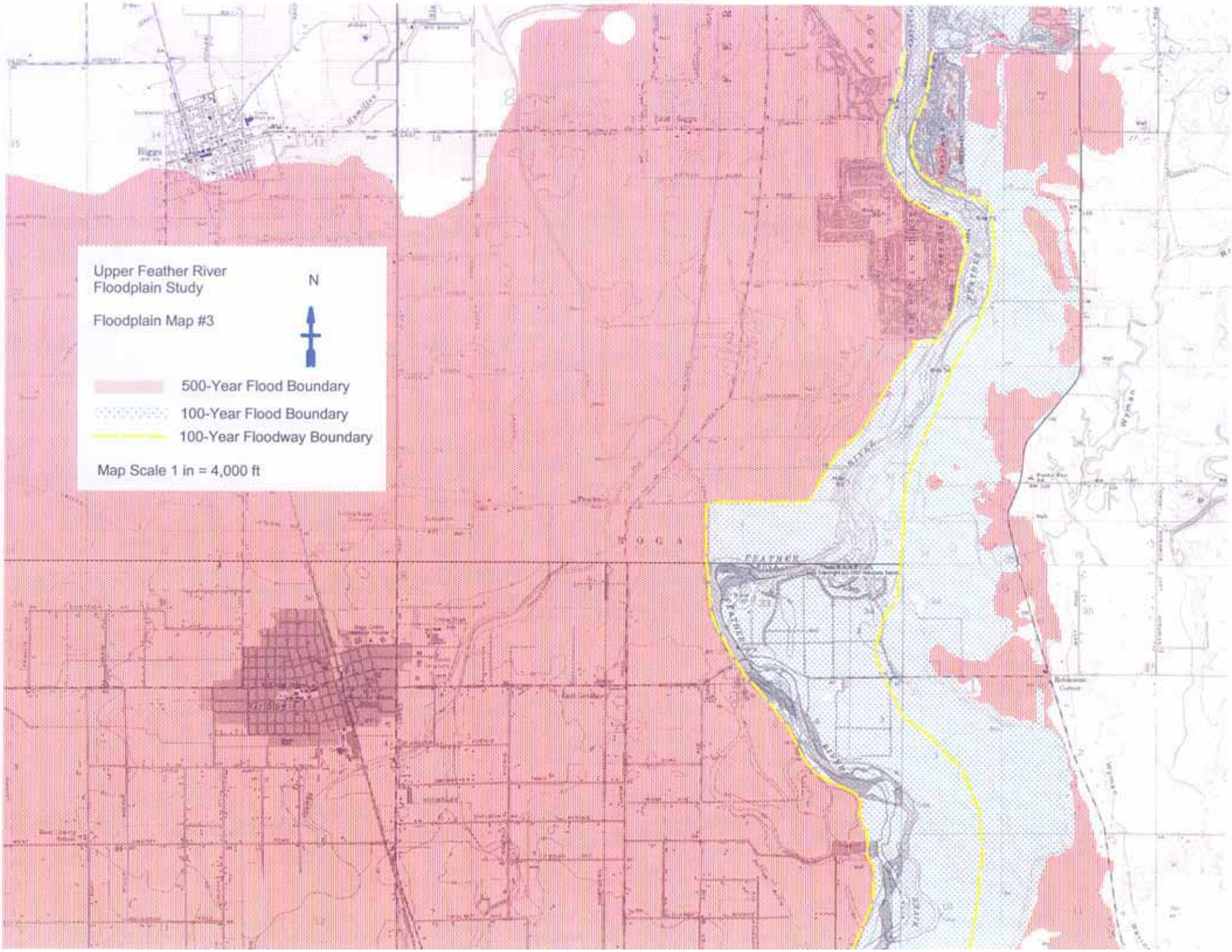

Upper Feather River
Floodplain Study
Floodplain Map #3
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft
Biggs
Hamilton
FEATHER
BUTTE
YUBA
Wyman

Figure A-8. Floodplain Map No. 4. *Source: USACE 2002a.*

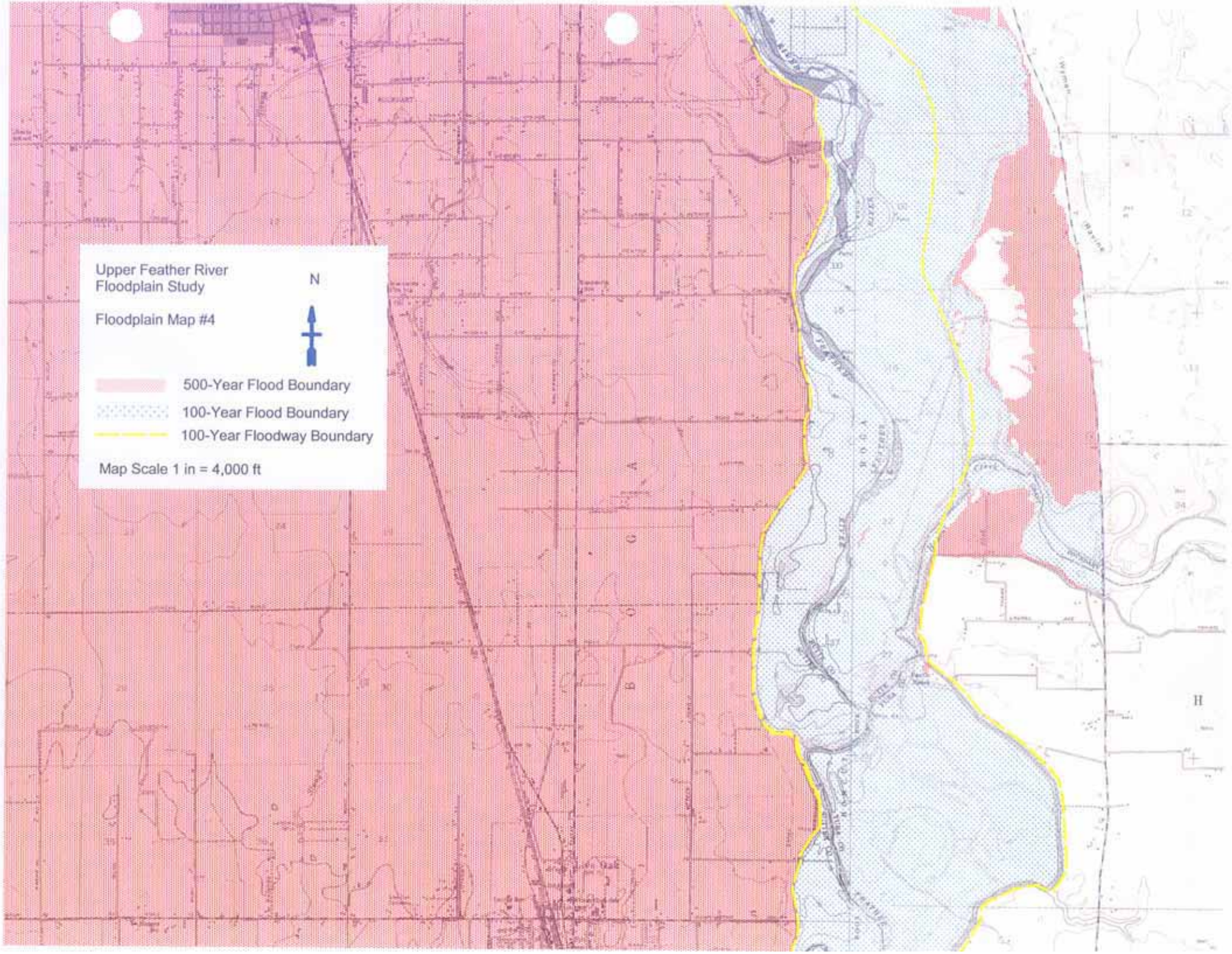

Upper Feather River
Floodplain Study
Floodplain Map #4
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft

Figure A-9. Floodplain Map No. 5. *Source: USACE 2002a.*

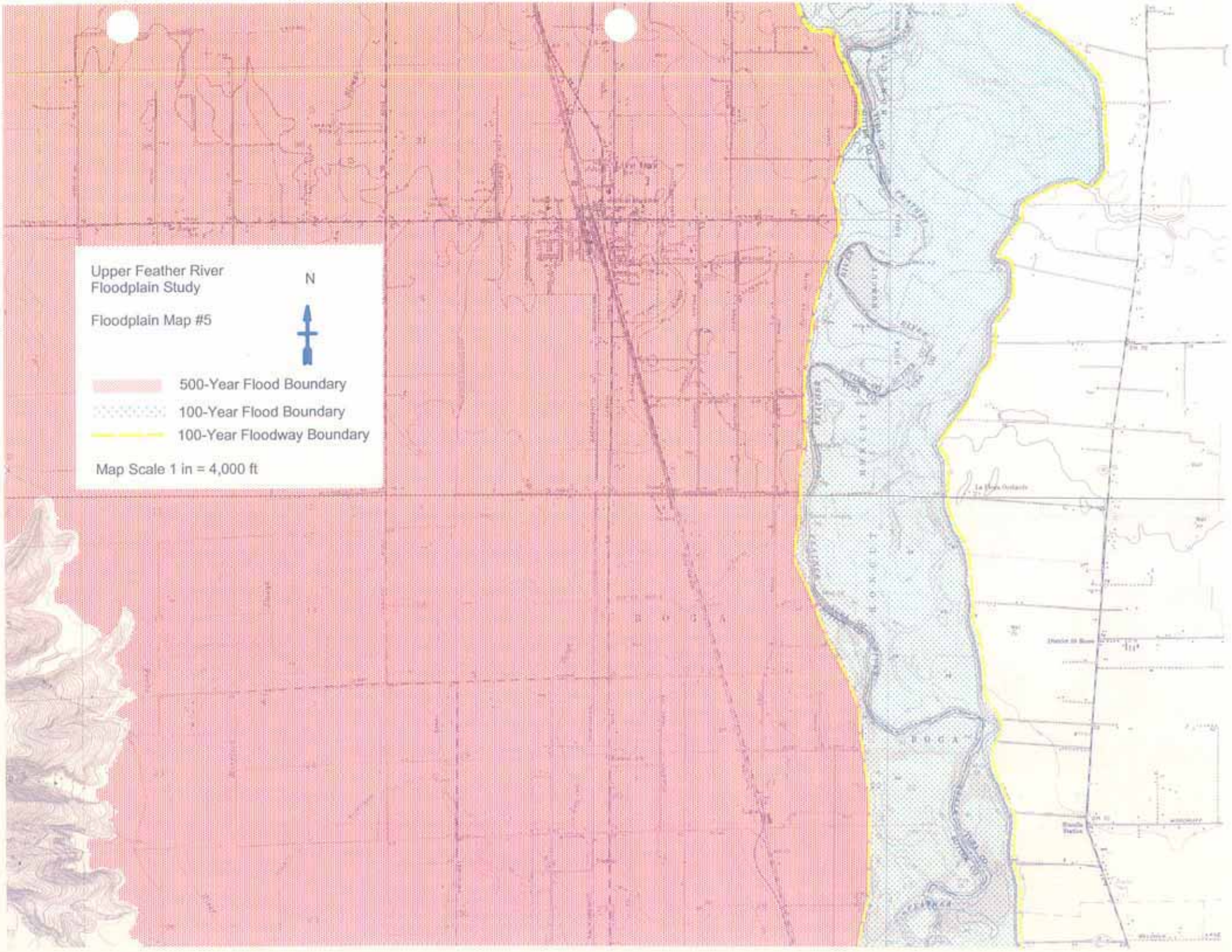

Upper Feather River
Floodplain Study
Floodplain Map #5
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft

Figure A-10. Floodplain Map No. 6. *Source: USACE 2002a.*

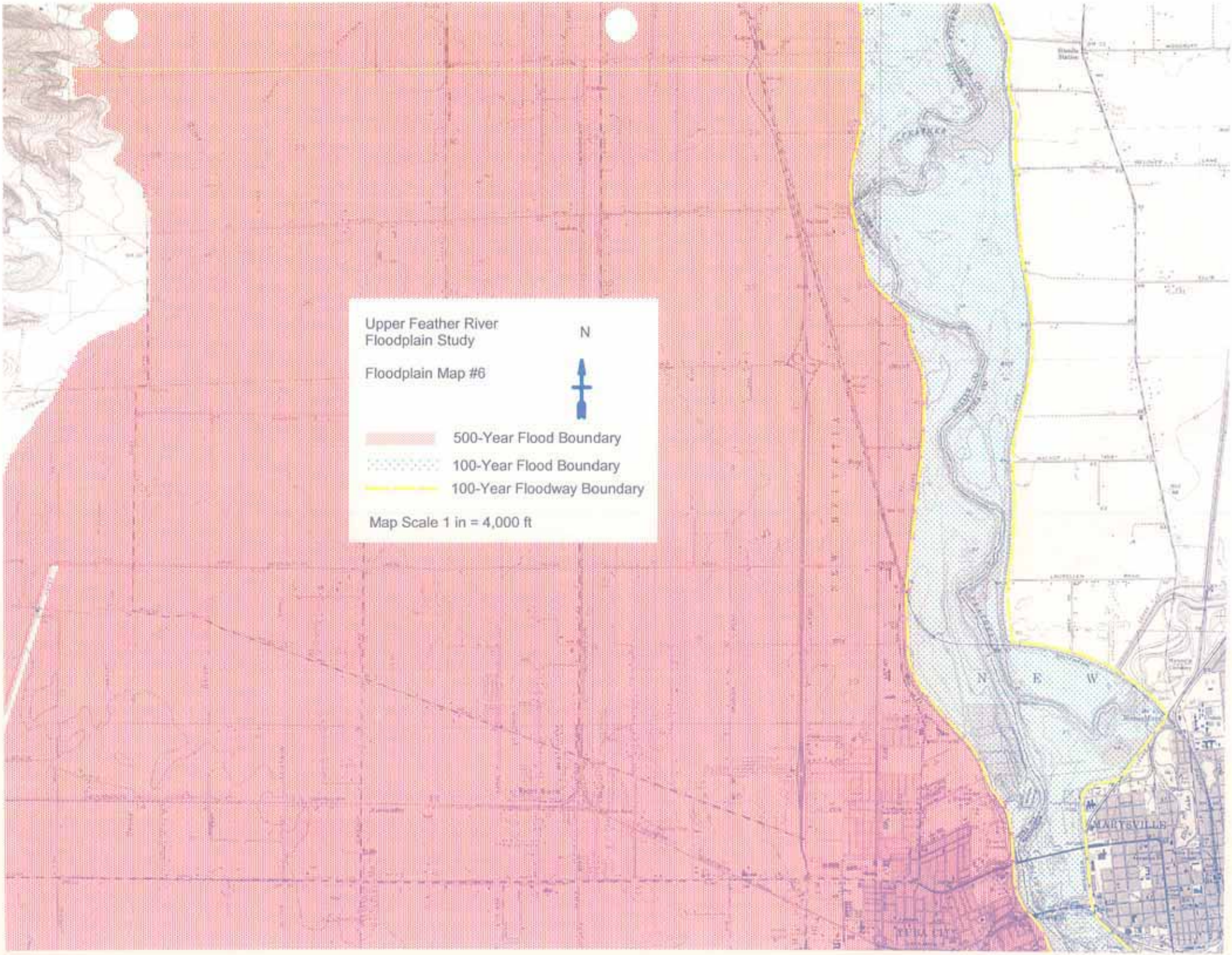

Upper Feather River
Floodplain Study
Floodplain Map #6
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft
MARYSVILLE

Figure A-11. Floodplain Map No. 7. *Source: USACE 2002a.*

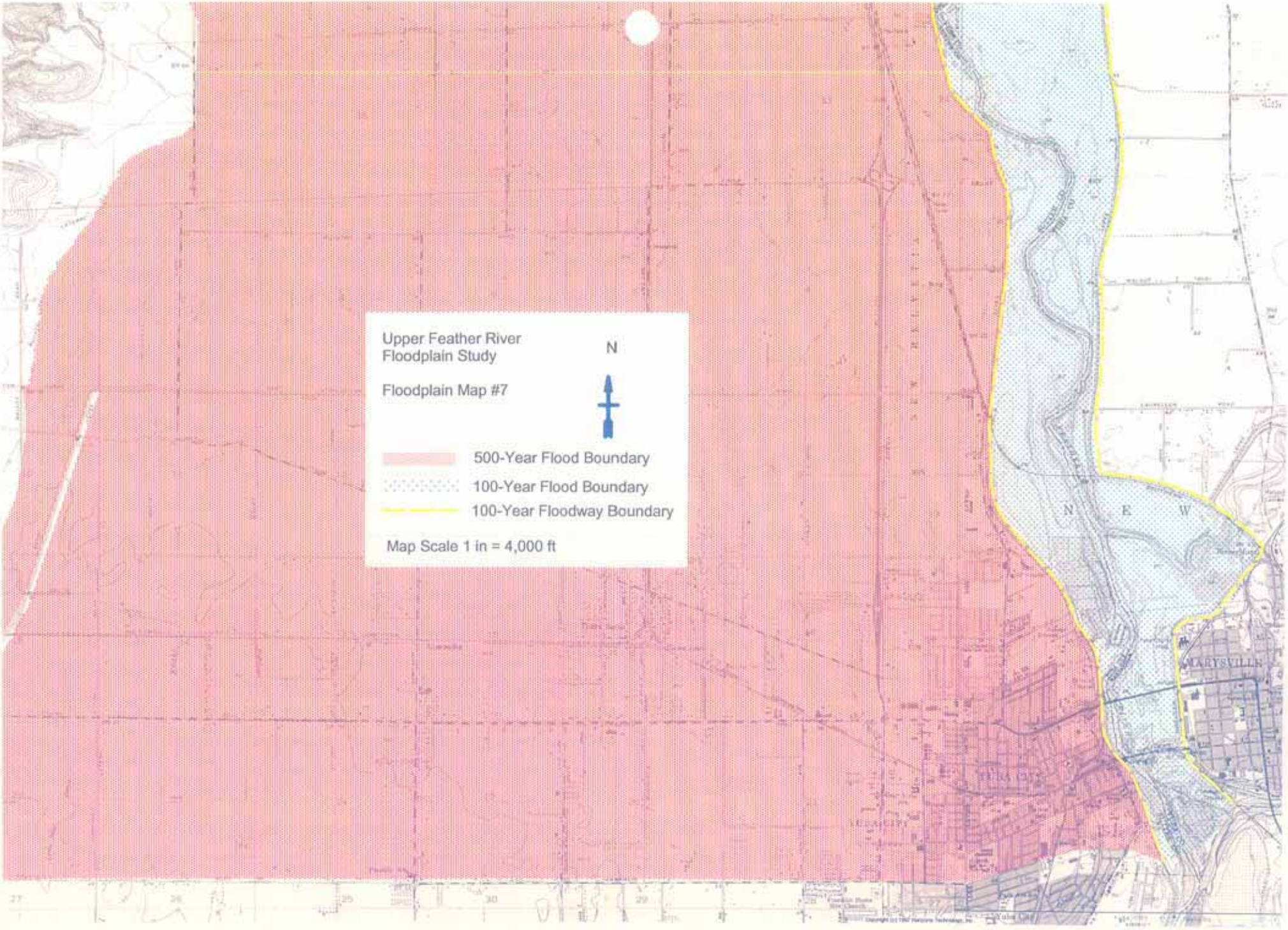

Upper Feather River
Floodplain Study
Floodplain Map #7
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft
N
E
W
MARYSVILLE

Figure A-12. Floodplain Map No. 8. *Source: USACE 2002a.*

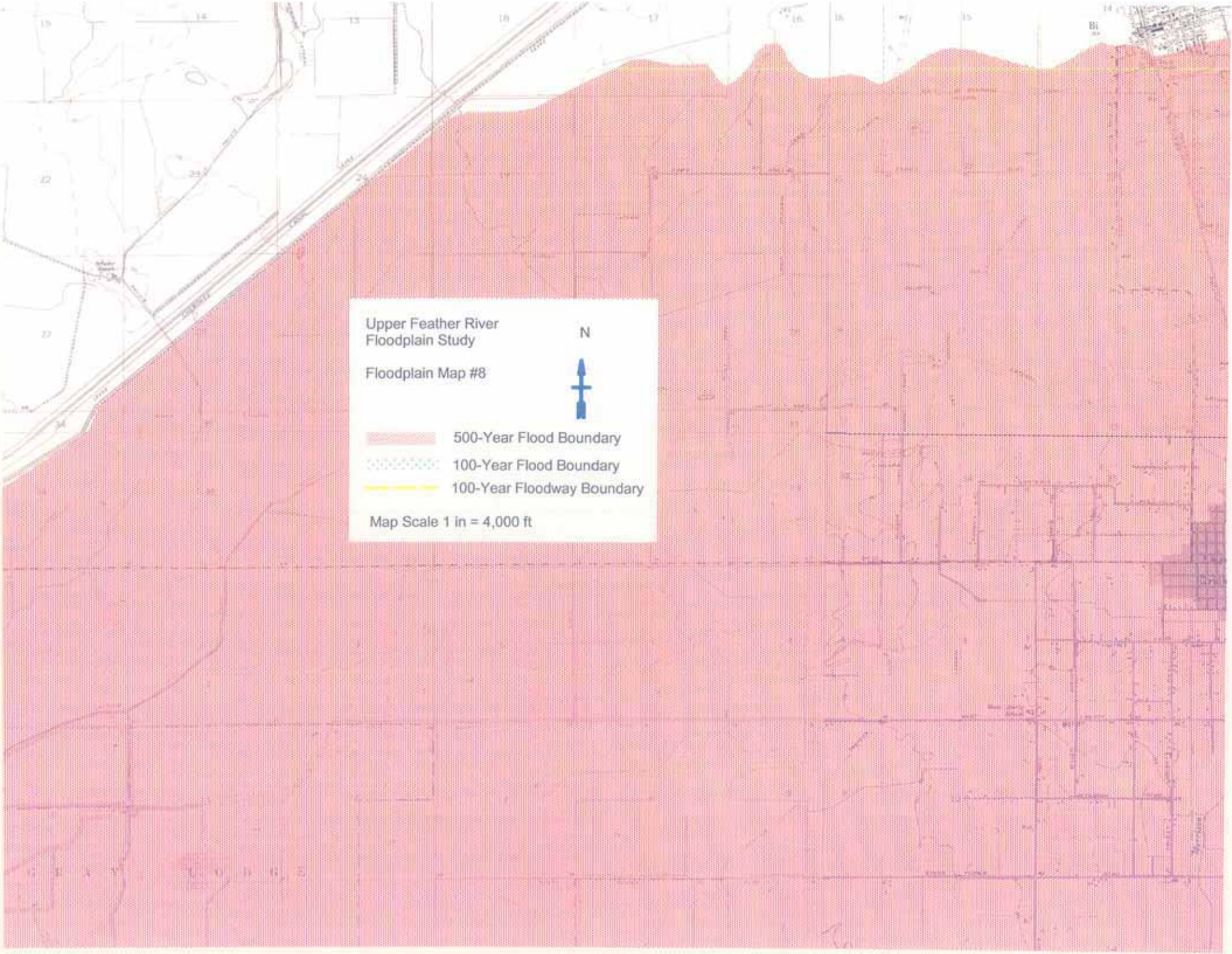

Upper Feather River
Floodplain Study
Floodplain Map #8
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft

Figure A-13. Floodplain Map No. 9. *Source: USACE 2002a.*

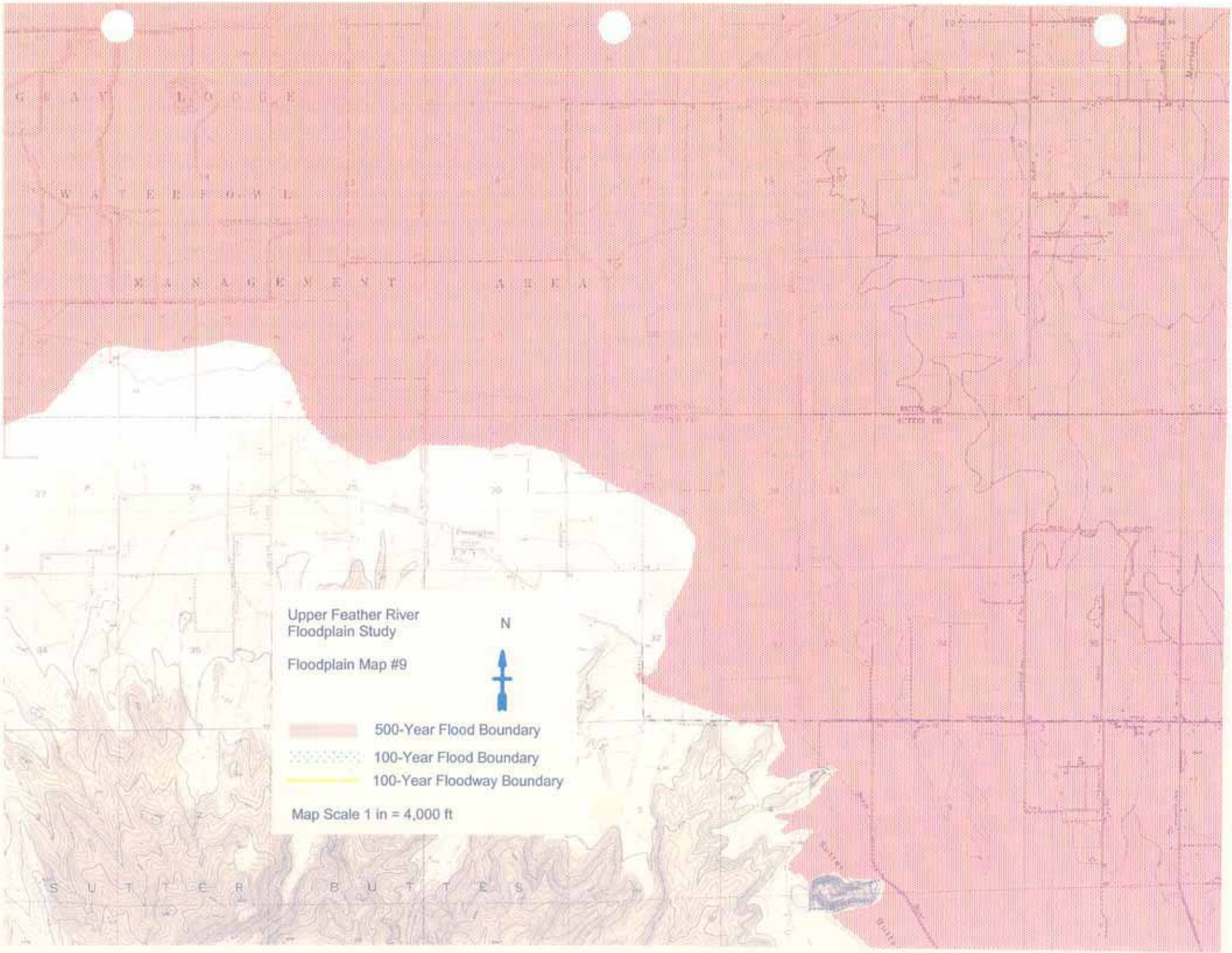

Upper Feather River
Floodplain Study
Floodplain Map #9
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft

Figure A-14. Floodplain Map No. 10. *Source: USACE 2002a.*

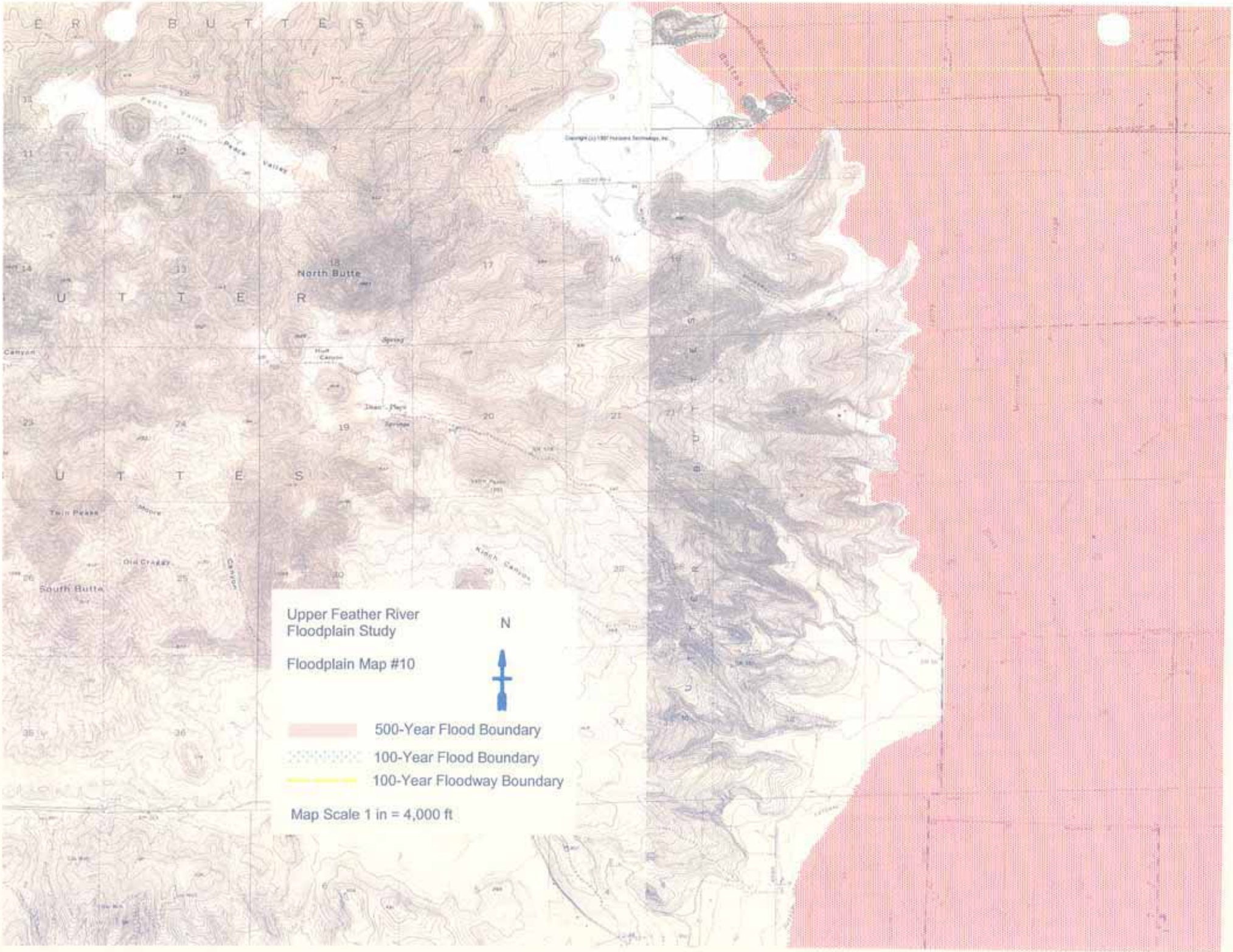

Upper Feather River
Floodplain Study
Floodplain Map #10
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft
North Butte
South Butte
Twin Peaks
Old Cragey
Butte Valley
Butte Creek
Canyon
Spring
Ninch Canyon

Figure A-15. Floodplain Map No. 11. *Source: USACE 2002a.*

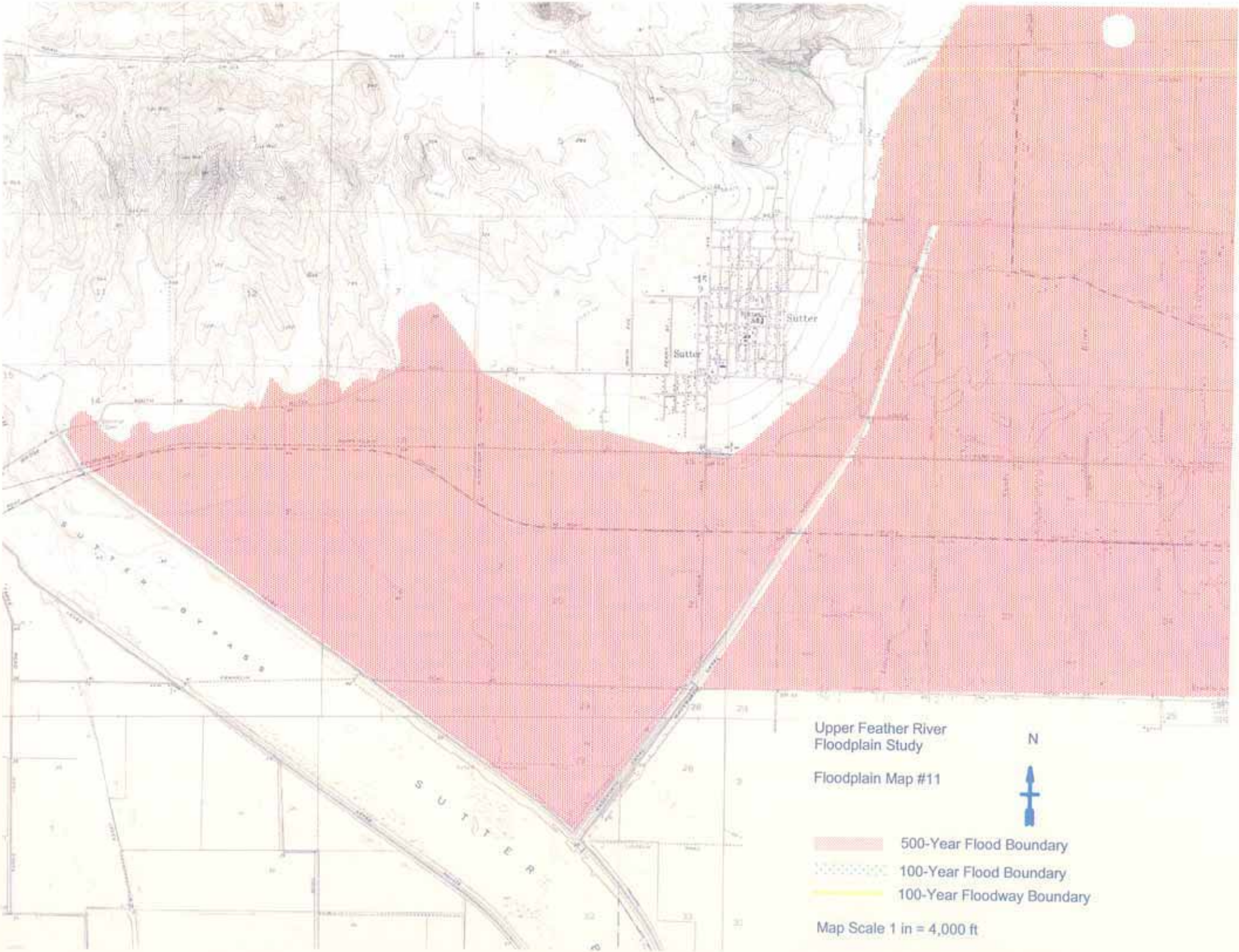
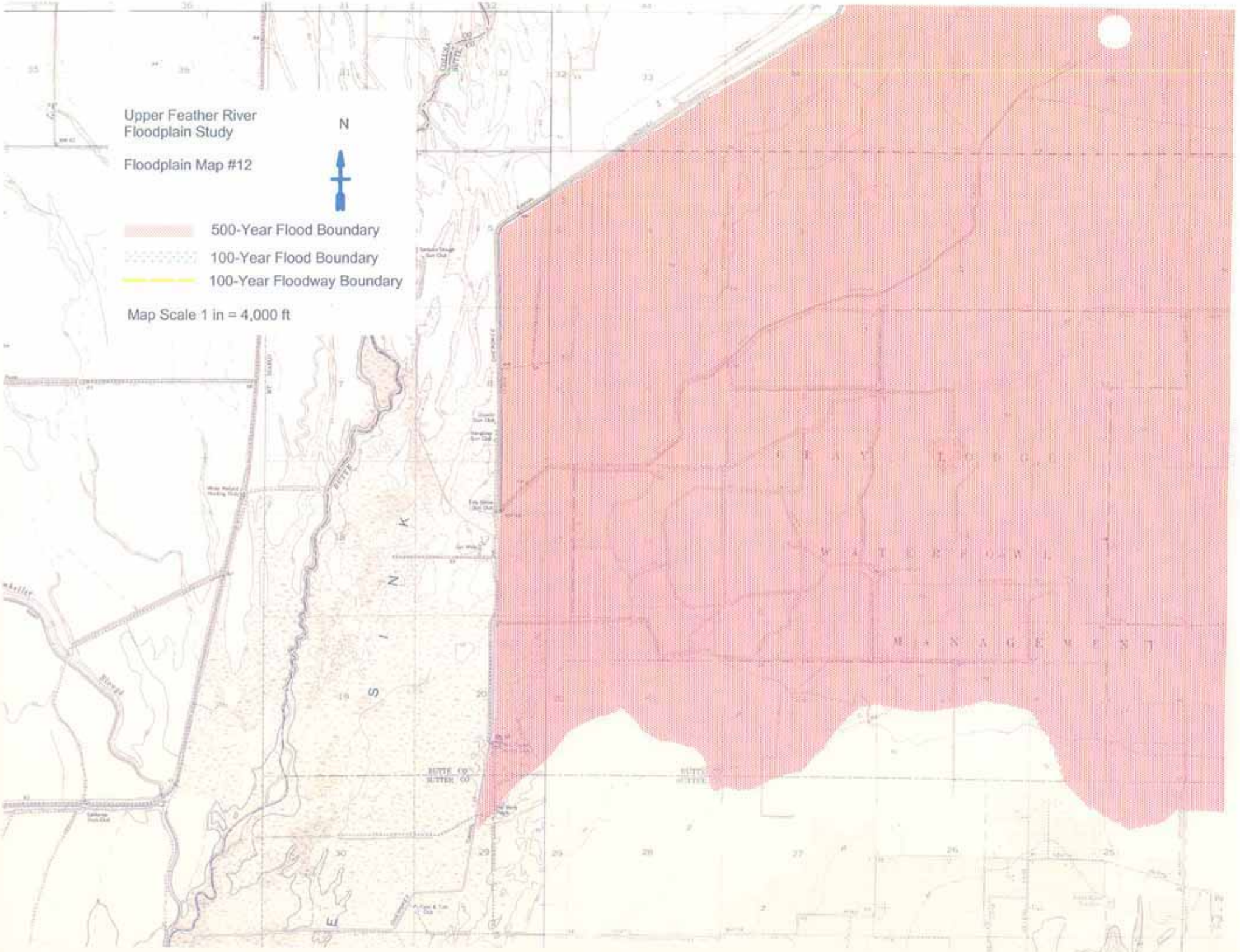

Sutter
Sutter
SUTTER
Upper Feather River
Floodplain Study
Floodplain Map #11
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft

Figure A-16. Floodplain Map No. 12. *Source: USACE 2002a*


Upper Feather River
Floodplain Study
Floodplain Map #12
N
500-Year Flood Boundary
100-Year Flood Boundary
100-Year Floodway Boundary
Map Scale 1 in = 4,000 ft