CENTRAL VALLEY
FLOOD MANAGEMENT
PLANNING PROGRAM

FloodSAFE
CALIFORNIA

DRAFT

State Plan of Flood Control
Map Book of Operation and Maintenance Manual Units

September 2010

STATE OF CALIFORNIA
THE NATURAL RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

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Guide to Map Book

This document provides an updated set of maps to illustrate the major facilities of the State-federal flood protection system. Most of the facilities are incorporated in the State Plan of Flood Control (SPFC) and include levees, pumping plants, weirs or other diversion structures, diversion channels, control and drop structures, dams and reservoirs, and other major channel improvements. The facilities are described in the Operation and Maintenance (O&M) Manuals that were developed by the United States Army Corps of Engineers (USACE) for each specific flood protection project. Each O&M Manual has a specific unit number and title, includes project design capacity information, and typically contains a location map showing the key project features, levee units and miles, and the local maintaining agency (LMA). All of this information was coupled with updated waterway, road, community, and other information to improve the level of detail for each unit map. In addition to the manuals, a set of data tables summarizing pertinent O&M Manual project details has been included as a companion to the map book. This map book should be used in conjunction with the O&M Manuals to better understand the complexities of the State-federal flood protection system.

The map book and reference information can be accessed through two different modes: one is a basic print-ready map book report version in PDF format; and the other is an interactive PDF document. The print-ready version is a single PDF file that can be paged through like any report. The map book, O&M Manuals, and O&M data tables are all presented in this format. On the other hand, the interactive PDF document links the maps and external reference documents through navigational buttons that facilitate the movement between the table of contents, index map, individual O&M Manual unit maps, O&M Manuals, and O&M Manual data tables. Both versions, with all supporting documents, are contained on the DVD.

To access these PDF files, it is recommended that you use Version 8 of Adobe Reader.

Map Format

Each map was created using a standardized format in an 11 inch by 17 inch layout with a title block and accompanying information along the bottom or right-hand side depending on the orientation of the map. The size of the facility being represented dictates the scale of the map, thus small features may be represented on a map having a smaller scale than those with larger or more regional features. Although the scale may differ from map to map, a common set of scales was used throughout the map book series. Each map has a legend highlighting key map features and information. There is also a master legend of all symbols and abbreviations that are common throughout the map book. The master legend can be accessed as a separate PDF document, or it can be opened within an individual map through the map's legend (see Map Navigation for more detailed information).

Map Limitations

These maps were created for a wide audience base to provide a visual representation of SPFC facilities. For more detailed information regarding a particular flood control facility, it is recommended that the O&M Manual and the Assembly Bill 156's Local Agency Annual Report be consulted.

Map Access

The maps can be accessed using the following methods and links:

- The Map Book PDF document.
- The index map provides linkable access to seven large scale regional maps that show the channels, levees, and structures in relation to their O&M Manual unit numbers. Using the index maps, the user simply needs to pass the mouse cursor over an O&M Manual unit number label to highlight the extents of that unit. If the extents of the selected unit are of further interest, the user can left click the O&M Manual unit number label (e.g. SAC101) to open the detailed map for that area.
- The table of contents provides linkable access to O&M Manual unit maps. Both the O&M Manual unit number and title are provided in the table of contents, which is sorted in ascending order by unit number. If the user knows the specific O&M Manual unit number or title, the table of contents becomes a means of quick access to both the map and O&M Manual.

Map Navigation

Upon opening any individual O&M Manual unit map, the user will find further means for navigability. The upper left corner of the map contains buttons for O&M Manual and data table accessibility while the lower right corner contains buttons for returning to either the table of contents or the index map. The user can also access adjacent maps as well. These buttons are further explained below.

- Clicking the "O&M Manual" button will open the original USACE O&M Manual for that unit being represented by the map. The original O&M Manual was scanned into PDF format, appended with revisions and additions, and bookmarked for navigation. The "as-constructed" drawings are not attached to the PDF.
- Clicking the "Data Table" button will open the O&M Manual data table summary of pertinent information for that unit. The data tables are a summary of information in the O&M Manuals.
- Clicking the "Table of Contents" button will open the table of contents and facilitate navigation to maps using the O&M Manual unit number or title.
- Clicking the "Index Map" button will open the index map and provide a regional view of the system while facilitating the selection of any map throughout the system via the O&M Manual unit labels.
- Clicking the O&M Manual unit labels will open the maps for adjacent O&M Manual units. The labels are identified in the legend for each map type.
- Clicking within the Legend area of any map will open the master legend. The master legend provides information for all of the map book symbols and abbreviations. Click anywhere on the master legend to close it.

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September 8, 2010

Legend

- Freeway/Limited Access Road
- Highway
- Major Road
- Local Road
- Railroad
- Rivers/Creeks/Streams
- County Line
- Rivers/Lakes
- Urban Areas
- Towns
- State Capitol
- Stream Gage
- River Mile
- National Wildlife Refuge
- Levee District Boundary
- Reclamation District Boundary
- Overflow Area
- SAC – 1 System Index Map - Reaches
- System Map Levee
- Index Map Levee (colored by O&M Manual Unit)
- SAC504 Index Map O&M Manual Units with Levees (colored by O&M Manual Unit)
- SAC153 Index Map O&M Manual Units with Channel Maintenance Only
- SAC159 Index Map O&M Manual Units with Structures or Bank Protection Only
- 2 Unit Map Levee & Mile Marker by Unit Levee Mile
- Unit Map Adjacent Levee
- SAC140 Unit Map Adjacent O&M Manual Number
- SAC??? Unit Map O&M Manual Number has not been identified at this time
- Unit Map Channel Maintenance Area
- Unit Map Adjacent Channel Maintenance Area
- Unit Map Structures
- Unit Map Adjacent Structures
- Unit Map Other Adjacent Structures
- 48,000 cfs Unit Map O&M Manual Channel Capacity
- 65,000 cfs Unit Map 1957 Profile Channel Capacity
- Unit Map Channel Capacity Limits

Abbreviations

Ave	Avenue
Blvd	Boulevard
cfs	cubic feet per second
DWR	Department of Water Resources
Hwy	Highway
LD	Levee District
LMA	Local Maintaining Agency
Ln	Lane
MA	Maintenance Area
Muni	Municipal Airport
NA	Named Area
O&M	Operations and Maintenance Manual
RD	Reclamation District
Rd	Road
RR	Railroad
SAC	Sacramento River System
SAC???	O&M Manual Unit Number not identified in documentation
SAC101	River System and O&M Unit Number
SJR	San Joaquin River System
ST	State Maintained Area
St	Street
WPRR	Western Pacific Railroad

SACRAMENTO AND SAN JOAQUIN RIVER
FLOOD CONTROL PROJECTS
Operations and Maintenance Manual

INDEX AND UNIT MAP
LEGEND AND ABBREVIATIONS

Prepared By : DWR NRO | Date : September 8, 2010

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Table of Contents

Sacramento River Basin

O&M Manual Number	O&M Manual Title
SAC000	Standard Operation and Maintenance Manual for the Sacramento River Flood Control Project
SAC000A	Sacramento Urban Mitigation Area
SAC001	East Levee of the Sacramento River, at Missouri Bend, from Mile 96.4 to Mile 97.5, Approximately 37 Miles Upstream of Sacramento, CA.
SAC002	Unit No. 2 East Levee of Sacramento River Moulton Weir to Princeton-Butte City Road Approximately 100 Miles Upstream of Sacramento, CA
SAC003	West Levee of Yolo Bypass Between Sacramento Northern R.R. and a Point 3.9 Miles Southerly from Willow Slough Approximately 10 Miles Northwesterly from Sacramento, CA
SAC005	Bear River Levee System Constructed in Vicinity of Rio Oso, Sutter County, CA, Approximately 28 Miles Northerly of Sacramento, CA.
SAC006	West Levee, Sacramento River, Colusa to Packers
SAC007	West Levee Sacramento River and South Levee Sycamore Slough at Knights Landing, CA
SAC009	West Levee of the Sacramento River, at Brytes Bend, CA
SAC010	East Levee of the Sacramento River between Meridian Bridge and Tisdale Weir, CA
SAC011	East Levee of the Sacramento River, Isleton Bridge to Walnut Grove, CA
SAC012	East Levee Sacramento River Part "A" - MI. 92.6 to MI. 94.5, Part "B" - MI. 99.3 to MI. 101.2 and Part "C" - MI. 110.8 to MI. 111.5 between Tisdale Weir and Knights Landing, CA
SAC013	West Levee of the Feather River, Opposite Rio Bonito station upstream 3.5 miles
SAC014	East Levee of Miner and Cache Sloughs on Ryer Island Near Rio Vista, CA
SAC017	North Levee of the Yuba River Upstream 1.8 Miles from Marysville, CA
SAC101	Reclamation District No. 341
SAC102	East Levee of Sacramento River from Isleton to Threemile Slough and Northerly Levee of Threemile Slough from Sacramento River to San Joaquin River
SAC103	Both Levees of Georgiana Slough and East Levee of Sacramento River from Walnut Grove to Isleton
SAC104	Levees Around Grand Island, Reclamation District 3
SAC105	Levees Around Ryer Island, Reclamation District 501
SAC106	South Levee of Lindsey Slough and West Levee of Yolo Bypass from Lindsay Slough to Watson Hollow and North Levee of Watson Hollow Drain
SAC107	Levees Around Hastings Tract, Reclamation District 2060
SAC108	Levees Around Peters Tract
SAC109	West Levee of Yolo Bypass and East Levee of Cache Slough
SAC110	Levees Around Sutter Island, Reclamation District 349
SAC111	East Levee of Sacramento River from Freeport to Walnut Grove
SAC112	Levee Around Merritt Island
SAC113	East Levee of Yolo Bypass, North Levee of Miner Slough, West Levees of Sutter Slough, Elkhorn Slough and Sacramento River, All Bordering Reclamation District 999
SAC114	West Levee of Sacramento River From North Boundary of Reclamation District 765 to South Boundary of Reclamation District 307
SAC115	East Levee of Sacramento River from Sutterville Road to North Boundary of Reclamation District 744
SAC116	West Levee of Sacramento River from Sacramento Weir to Mile 51.2 and South Levee of Sacramento By-Pass and East Levee of Yolo By-Pass from Sacramento By-Pass to South Boundary of Reclamation District 900
SAC117	East Levee Sacramento River through the City of Sacramento from Tower Bridge to Sutterville Road

Sacramento River Basin

O&M Manual Number	O&M Manual Title
SAC118.1	East Levee of Sacramento River from American River to Tower Bridge and South Levee of American River from Mayhews Downstream to Sacramento River
SAC118.1A	Unit 118 Part 2, Vegetation on Mitigation Sites, East Levee of Sacramento River From American River to Tower Bridge and South Levee of American River From Mayhews Downstream to Sacramento River
SAC118.2	North Levee of American River, East Levee of Natomas Canal, Both Levees of Arcade Creek, and Magpie Creek Diversion Channel
SAC119	Putah Creek Channel and Levees and West Levee of Yolo By-Pass from Yolo Causeway Downstream 3 Miles
SAC119A	South Fork Putah Creek Perserve Restoration Section 1135 Authorization
SAC120	Relocated Willow Slough Channel and Levees and West Levee Yolo Bypass from Mouth of Relocated Willow Slough to Yolo Causeway
SAC121	Right Levee of Yolo Bypass from Willow Slough Bypass to Woodland Road, Reclamation District 2035
SAC122.1	West Levee of Sacramento River from Mile 70.8 to Sacramento Weir and North Levee of Sacramento Bypass & East Levee of Yolo Bypass from Woodland Highway to Sacramento Bypass
SAC123	West Levee Sacramento River from East End Fremont Weir to Mile 70.8 and East Levee Yolo By-Pass from East End Fremont Weir to Woodland Highway, Levees of Reclamation District 1600
SAC124	North Levee of the American River from Natomas East Canal to the Sacramento River and East Levee of the Sacramento River from Natomas Cross Canal to American River
SAC124.2	Unit 124 Part 2, Vegetation on Mitigation Sites. North Levee of American River From Natomas East Canal to the Sacramento River and East Levee of the Sacramento River From Natomas Cross canal to American River
SAC125	Back Levee of Reclamation District 1000
SAC126	Cache Creek Levees and Settling Basin Yolo Bypass to High Ground
SAC127	Levees of Knights Landing Ridge Cut and Sacramento River and Yolo Bypass Levees of Reclamation Districts 730 and 819 and South Levee of Sycamore Slough
SAC128	East Levee of Sacramento River from Sutter Bypass to Tisdale Weir All Within Reclamation District 1500 (Mile 84.5 to 118.5)
SAC129	South Levee of Tisdale Bypass from the East Levee of Sacramento River to the West Levee of Sutter Bypass and West Levee Sutter Bypass Downstream to East Levee of Sacramento River
SAC130	West Levee of Sacramento River from Sycamore Slough to Wilkins Slough (Mile 89.9 to Mile 117.8)
SAC131	West Levee of Sacramento River from Wilkins Slough to Colusa (Mile 117.8 to Mile 143.5)
SAC132	Back Levees of Reclamation District 108
SAC132.1	Unit 132 Part 1, Native Grass and Stone Biotechnical Levee Protection, Back Levees of Reclamation District 108
SAC133	East Levee of Sacramento River from Winship School to Tisdale Bypass and North Levee of Tisdale Bypass and West Levee of Sutter Bypass from Long Bridge to Tisdale Bypass
SAC134	Levees of Reclamation District 70, East Levee of Sacramento River from Butte Slough Outfall Gates to Winship School and West Levee of Sutter Bypass from Butte Slough Outfall Gates to Long Bridge
SAC135	East Levee of Sutter Bypass from the Sutter Buttes Southerly to its Junction with the Feather River and the East and West Levees of Wadsworth Canal and Levees of Intercepting Canals
SAC136	East Levee of Sacramento River from Butte Slough Outfall Gates to the Princeton-Afton Road (Mile 138.3 to Mile 164.4)
SAC137	West Levee of Sacramento River From North End of Princeton Warehouse to Colusa Bridge
SAC138	East Levee of Sacramento River from Parrott Grant Line to Princeton-Afton Road
SAC139	West Levee of Sacramento River from North Boundary of Levee District 2 to North End of Princeton Warehouse
SAC140	West Levee of Sacramento River in Levee District 1 (Mile 170.5 to Mile 184.7)
SAC141.1	East Levee Of Feather River From Bear River To Natomas Cross Canal And South Levee Of Bear River And Both Levees Of Yankee Slough

Sacramento River Basin

O&M Manual Number	O&M Manual Title
SAC141.2	East Levee Of Feather River And South Levee Of Bear River
SAC142	Back Levee of Reclamation District 1001
SAC143	West Levee of Feather River From North Boundary of Reclamation District 823 to East Levee of Sutter By-Pass
SAC144	West Levee of Feather River from North Boundary of Levee District 1 to North Boundary of Reclamation District 823
SAC145	East Levee of Feather River, South Levee of Yuba River, Both Levees of W.P.R.R. Intercepting Channel, West Levee of South Dry Creek and North Levee of Bear River
SAC146	North Levee of Bear River and South Levee of Southt Dry Creek Reclamation District 817 and Vicinity of Wheatland.
SAC147	Levee Around the City of Marysville and North Levee of Yuba River to a Point 1.8 Miles Upstream From Marysville
SAC148	West Levee of the Feather River From North Boundary of Reclamation District 777 to North Boundary of Levee District 1
SAC149	South Levee of Yuba River Maintenance Area 8
SAC151	East Levee of Feather River From Honcut Creek to Marysville and South Levee of Honcut Creek and East levee of Reclamation District 10
SAC152	West Levee of Feather River From North Boundary of Reclamation District 777 To The Western Canal Intake (Levee of Drainage District 1)
SAC153	Lower Butte Creek Channel Improvement Colusa, Glenn, and Butte Counties, CA
SAC154	Moulton Weir and Training Levee, Sacramento River, CA
SAC155	Colusa Weir and Training Levees, Sacramento River, CA
SAC156	Tisdale Weir and Bypass, Sacramento River, CA
SAC157	Fremont Weir, Sacramento River, CA
SAC158	Sacramento Weir, Sacramento River, CA
SAC159	Pumping Plants No. 1, 2 & 3, Sutter Bypass
SAC160	Sutter-Butte Canal Headgate
SAC161	Butte Slough Outfall Gates
SAC162	Knights Landing Outfall Gates, Sacramento River, CA
SAC165	Cleared Floodways
SAC501	Nelson Bend Modification Project Feather River, Sutter County, CA (Prepared by DWR)
SAC502	Colusa Weir Bypass and Sediment Basin (Prepared by Reclamation Board)
SAC503	Cleared Floodway, Ash and Dry Creeks at Adin, Modoc County, CA
SAC504	Chico Creek, Mud Creek, and Sandy Gulch
SAC505	West Levee and Drain Cache Creek Settling Basin (Prepared by DWR)
SAC506.1	Middle Creek Part 1, Pumping Plant, Middle Creek Project, CA
SAC506.2	Middle Creek Part 2, Levees and Channel Improvement, Middle Creek Project, CA
SAC506.3	Middle Creek Part 3, Levees and Channel Improvement, Middle Creek Project, CA
SAC507	Truckee River and Tributaries, California and Nevada
SAC508	North Fork Feather River Channel Improvement and Levee Construction Near Chester, Plumas County, CA
SAC509	Deer Creek Tehama County, CA
SAC510	Elder Creek from Sacramento River to High Ground
SAC511	McClure Creek, Tehama County, CA

Sacramento River Basin

O&M Manual Number	O&M Manual Title
SAC512	Sacramento River, Chico Landing to Red Bluff, Bank Protection
SAC513	Salt Creek Cleared Floodway, Tehama County, CA
SAC514	Fairfield Vicinity Streams Project Construction Phases I and II, Solano County, CA *DRAFT*
SAC515	Upper Butte Creek Part 1, From Highway 99E Downstream 8.7 Miles
SAC516	Upper Butte Creek Part 2, From Little Chico Creek Diversion Structure Downstream 9.3 Miles
SAC517	American River Part 1, Levee Construction from Carmichael Bluffs Downstream 8.3 Miles
SAC517.3	American River Flood Control Project Part 3,Vegetation on Mitigation Sites from Carmichael Bluffs Downstream 8.3 miles.
SAC518	American River Levee Project, Right Bank, State Fair Grounds to Carmichael Bluffs, Including Pumping Plants 1 and 2
SAC519	Cherokee Canal from Lower Butte Basin to High Ground
SAC520	Emergency Levee Construction on the Left Bank Sacramento River near Clear Creek (Prepared by Reclamation Board)
SAC521	Yolo Basin Wetlands Project, Modification Works
SAC522	Cache Creek Settling Basin Enlargement

San Joaquin River Basin

O&M Manual Number	O&M Manual Name
SJR000	Standard Operation and Maintenance Manual for the Lower San Joaquin River Levees, Lower San Joaquin River and Tributaries Project, California
SJR001	Right Bank Levee of San Joaquin River and French Camp Slough within Reclamation District 404
SJR002	Right Bank Levee of San Joaquin River and Left Bank of French Camp Slough within Reclamation District 17
SJR003	North Levee of Stanislaus River and East Levee of San Joaquin River within Reclamation Districts 2064, 2075, 2094 and 2096
SJR003A	Supplement to Standard Operation and Maintenance Manual, Lower San Joaquin River & Tributaries Project, California, Unit No 3-A, Wetherbee Lake Pumping Plant and Navigation Gate
SJR004	East Levee of San Joaquin River within Reclamation District 2031
SJR005	East Levee of the San Joaquin River within Reclamation District 2092
SJR006	East Levee of the San Joaquin River in Reclamation Districts 2063 & 2091
SJR006A	Lower San Joaquin River Pumping Plant
SJR007	West Levee of San Joaquin River and North Levee of Old River, Reclamation Districts 524 and 544
SJR008	Right Banks of Old River and Salmon Slough Within Reclamation Districts 1 and 2089
SJR009	Levees around Reclamation District 2062 and San Joaquin County Flood Control District, Area 2
SJR010	West Levee of Paradise Cut Reclamation District 2058 and San Joaquin County Flood Control District, Area 2
SJR011	West Levee of San Joaquin River from Durham Bridge to Paradise Dam within Reclamation Districts 2085 and 2095
SJR012	West Levee of San Joaquin River from Opposite Mouth of Tuolumne River Downstream to Stanislaus County Line within Reclamation Districts 2099, 2100, 2101 and 2102
SJR013	West Levee of the San Joaquin River within Reclamation District 1602
SJR601	Lower San Joaquin River Flood Control Project,Operation and Maintenance Manual for Levees, Irrigation and Drainage Structures, Channels and Miscellaneous Facilities, Part 1 (Prepared by Reclamation Board)- Addenda to SJR000

San Joaquin River Basin

O&M Manual Number	O&M Manual Name
SJR601A	Lower San Joaquin River Flood Control Project Part 2, Mariposa and Eastside Bypass Automatic Control Structures and Appurtneances (Prepared by Reclamation Board)
SJR601B	Lower San Joaquin River Flood Control Project Part 3, San Joaquin River and Chowchilla Canal Bypass Automatic Control Sturctures and Appurtenances (Prepared By Reclamation Board)
SJR603	Big Dry Creek Reservoir and Diversion
SJR604	Kings River Channel Improvement, Pine Flat Lake and Kings River Project, Kings and Fresno Counties, CA
SJR604A	Kings River Channel Improvement Project (Structures)
SJR605	Chowchilla River, Ash and Berenda Sloughs Channel Improvement and Levee Construction, Buchanan Dam and H.V. Eastman Lake Project, Madera, Merced and Mariposa Counties, CA
SJR606	Fresno River, Channel Improvement and Levee Construction, Hidden Dam and Hensley Lake Project, Madera County, CA
SJR607	Channels and Levees of the Merced County Stream Group
SJR607A	Castle Dam and Reservoir, Merced County Stream Group
SJR608	Mariposa Dam and Reservoir, Merced County Stream Group
SJR609	Burns Dam and Reservoir, Merced County Stream Group
SJR610	Owens Dam and Reservoir, Merced County Stream Group
SJR611.1	Mormon Slough Project Part 1, Levees and Channels from San Joaquin River to Bellota
SJR611.2	Mormon Slough Project Part 2, Pumping Plants
SJR612.1	Bear Creek Project Part 1, Disappointment Slough Upstream to U.S. Highway 99
SJR612.2	Bear Creek Project Part 2, Highway 99 Upstream to High Ground
SJR613A	Duck Creek Project,French Camp Road to 1/2 mile Upstream from Escalon-Bellota Road
SJR613B	Duck Creek Diversion, A unit of the Farmington Reservoir Project (Littlejohn Creek and Calaveras River Stream Groups)
SJR613C	Littlejohn Creek Channels, A unit of the Farmington Reservoir Project
SJR614	New Melones Lake Project, Stanislaus River, between Goodwin Dam and the San Joaquin River
SJR615	Kern River - California Aqueduct Intertie

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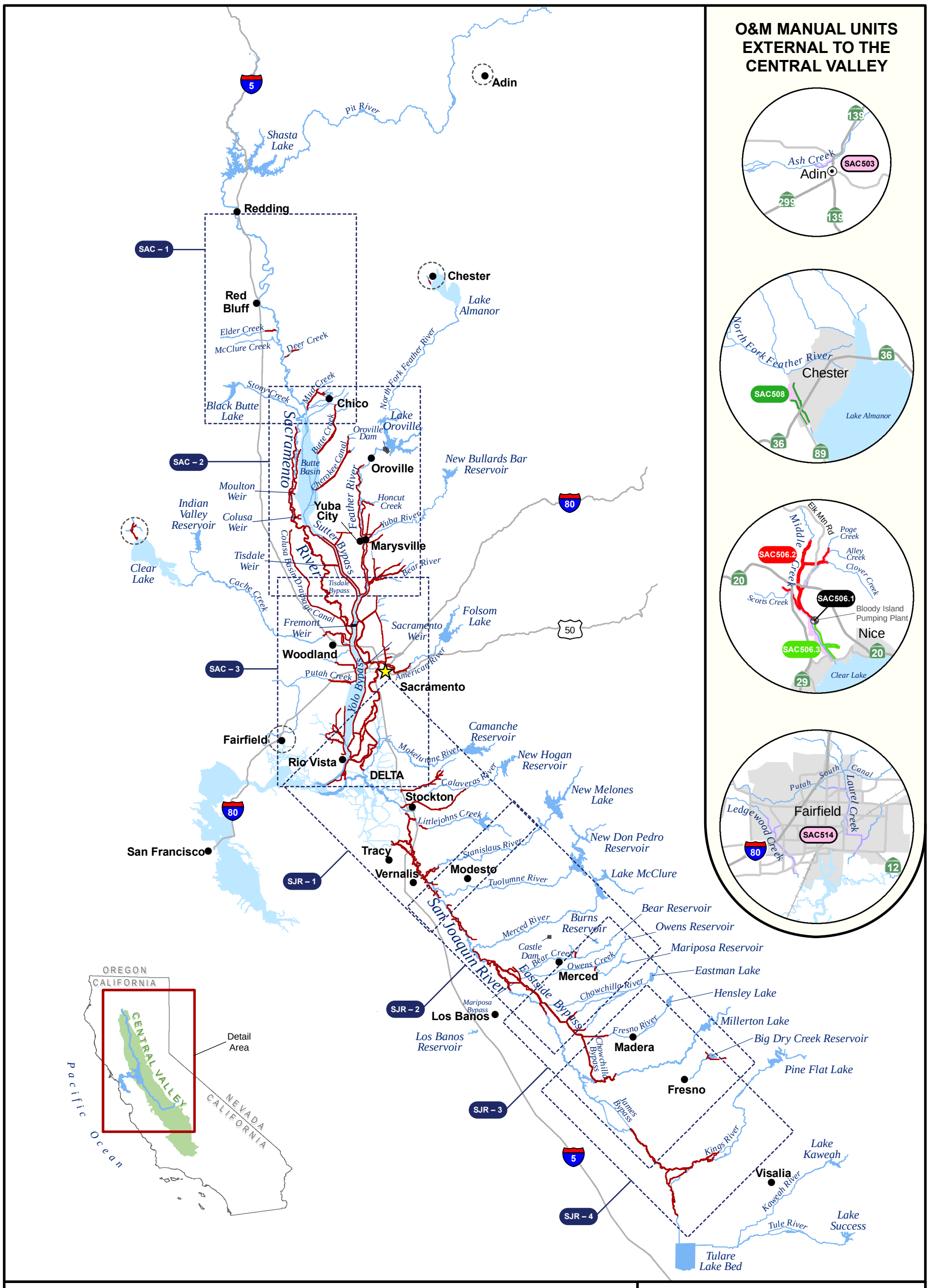

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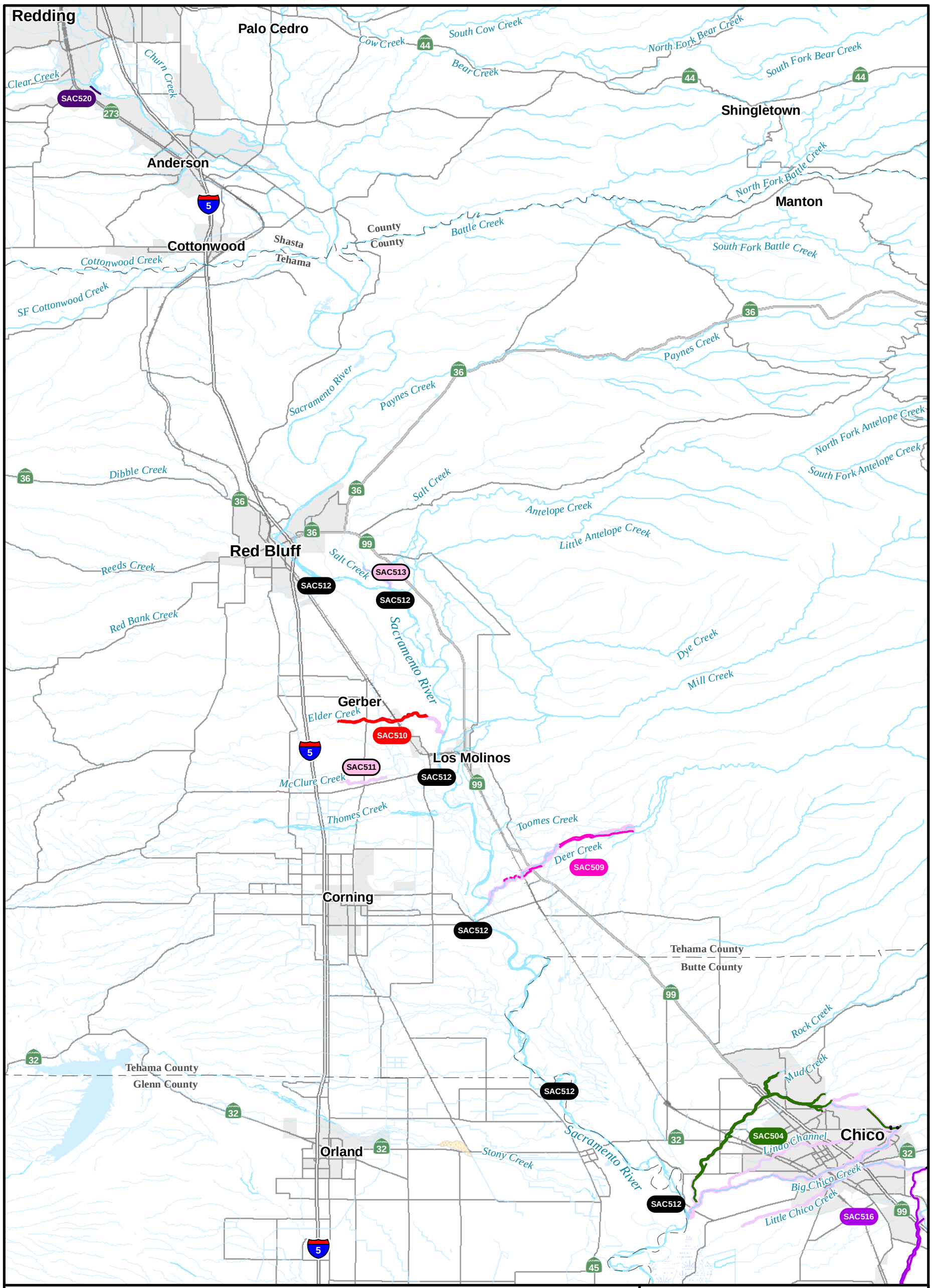

Legend

SAC504	O&M Manual Units with Levees (colored by O&M Manual Unit)
SAC153	O&M Manual Units with Channel Maintenance Only
SAC159	O&M Manual Units with Structures or Bank Protection Only
	Levees (colored by O&M Manual Unit)
	Channel Maintenance Area

SACRAMENTO AND SAN JOAQUIN RIVER
FLOOD CONTROL PROJECTS

Operations and Maintenance Manual Index map

REDDING TO CHICO

0 1.5 3 6 9 12
Miles

Prepared By : DWR NRO | Date : December 16, 2009

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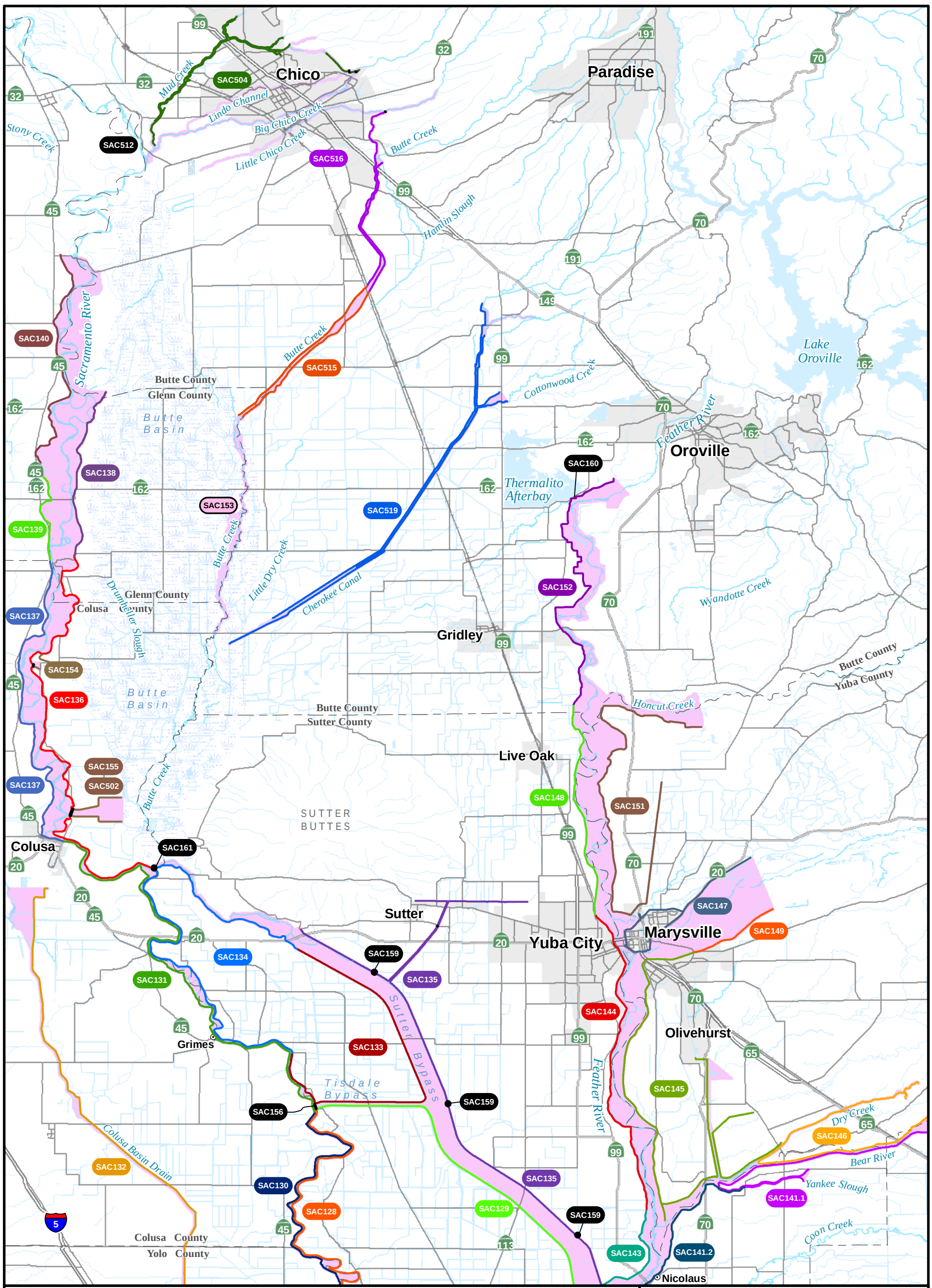

Legend

- SAC504 — O&M Manual Units with Levees (colored by O&M Manual Unit)
- SAC153 — O&M Manual Units with Channel Maintenance Only
- SAC159 — O&M Manual Units with Structures or Bank Protection Only
- Levees (colored by O&M Manual Unit)
- Channel Maintenance Area

SACRAMENTO AND SAN JOAQUIN RIVER
FLOOD CONTROL PROJECTS

Operations and Maintenance Manual Index map

CHICO TO NICOLAUS

0 1.5 3 6 9 12
Miles

Prepared By : DWR NRO | Date : December 16, 2009

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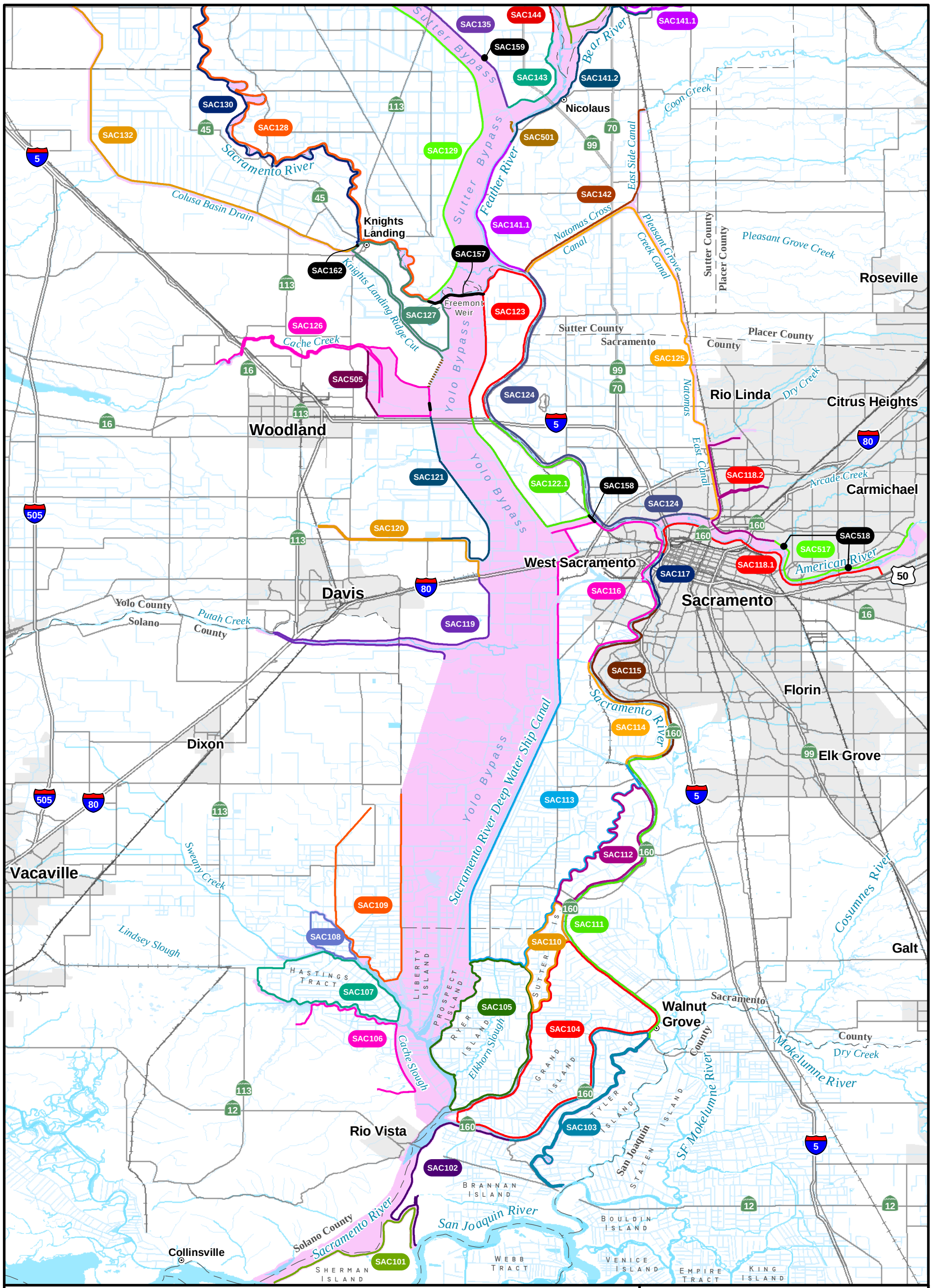

Legend

- SAC504 — O&M Manual Units with Levees (colored by O&M Manual Unit)
- SAC153 — O&M Manual Units with Channel Maintenance Only
- SAC159 — O&M Manual Units with Structures or Bank Protection Only
- Levees (colored by O&M Manual Unit)
- Channel Maintenance Area

DEPARTMENT OF WATER RESOURCES — STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

SACRAMENTO AND SAN JOAQUIN RIVER FLOOD CONTROL PROJECTS

Operations and Maintenance Manual Index map

NICOLAUS TO COLLINSVILLE

0 1.5 3 6 9 12 Miles

Prepared By : DWR NRO | Date : December 16, 2009

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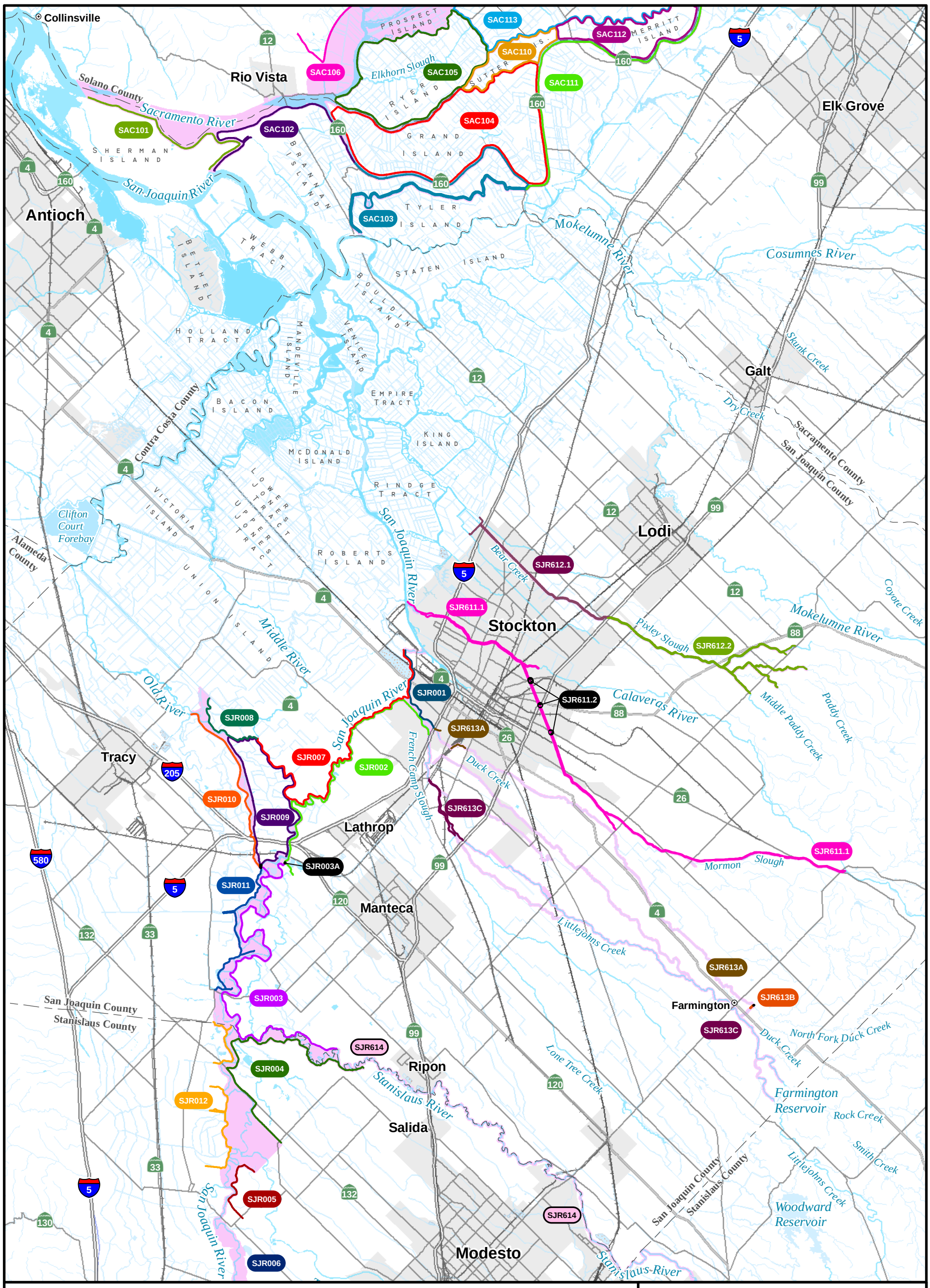

Legend

- SJR004 — O&M Manual Units with Levees (colored by O&M Manual Unit)
- SJR613 — O&M Manual Units with Channel Maintenance Only
- SJR601A — O&M Manual Units with Structures or Bank Protection Only
- Levees (colored by O&M Manual Unit)
- Channel Maintenance Area

SACRAMENTO AND SAN JOAQUIN RIVER FLOOD CONTROL PROJECTS

Operations and Maintenance Manual Index map

COLLINSVILLE TO MODESTO

0 1.5 3 6 9 12 Miles

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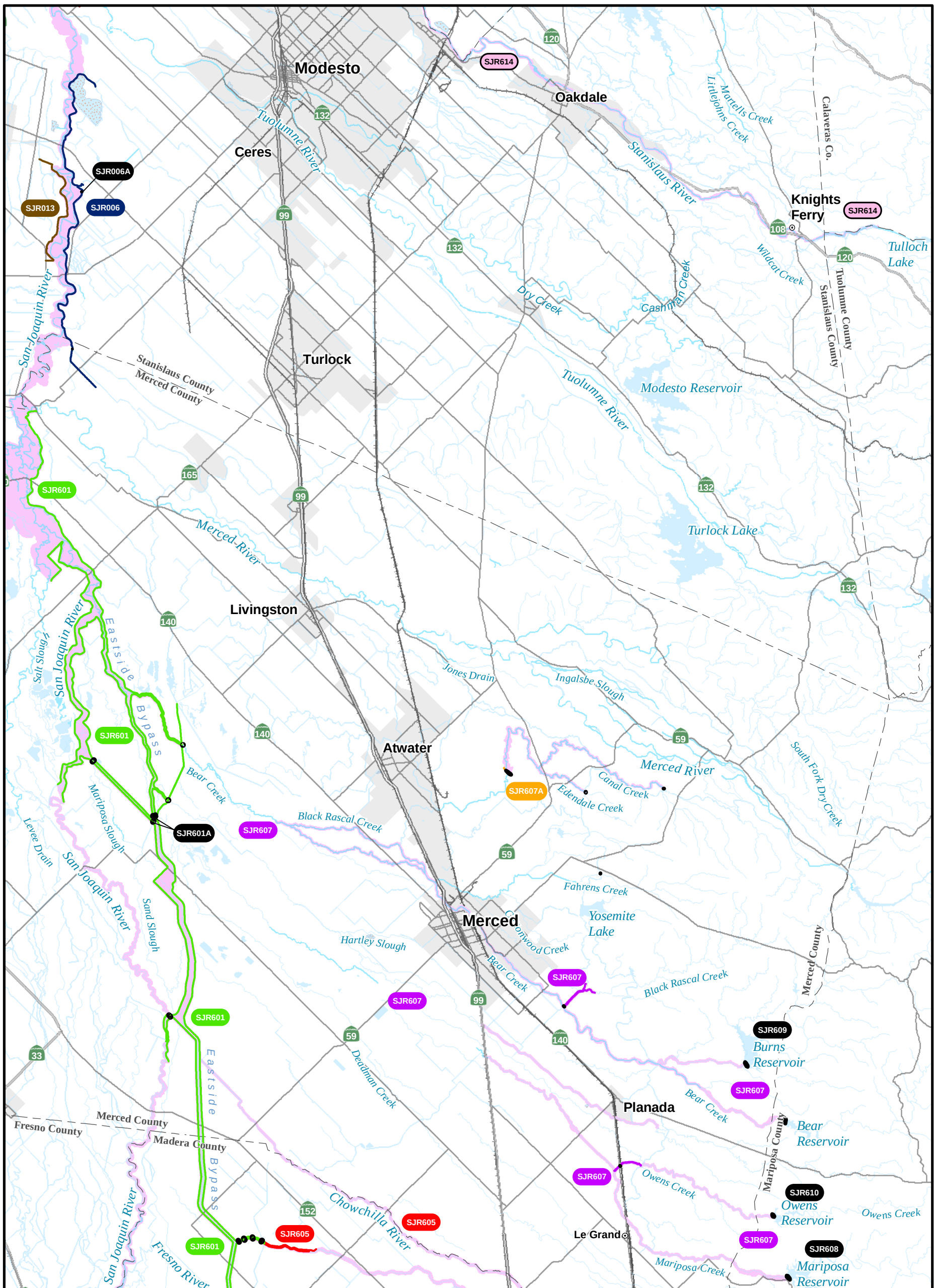

Legend

- SJR004 — O&M Manual Units with Levees (colored by O&M Manual Unit)
- SJR613 — O&M Manual Units with Channel Maintenance Only
- SJR601A — O&M Manual Units with Structures or Bank Protection Only
- Levees (colored by O&M Manual Unit)
- Channel Maintenance Area

SACRAMENTO AND SAN JOAQUIN RIVER
FLOOD CONTROL PROJECTS

Operations and Maintenance Manual
Index map

MODESTO TO LE GRAND

0 1.5 3 6 9 12
Miles

Prepared By : DWR NRO | Date : December 16, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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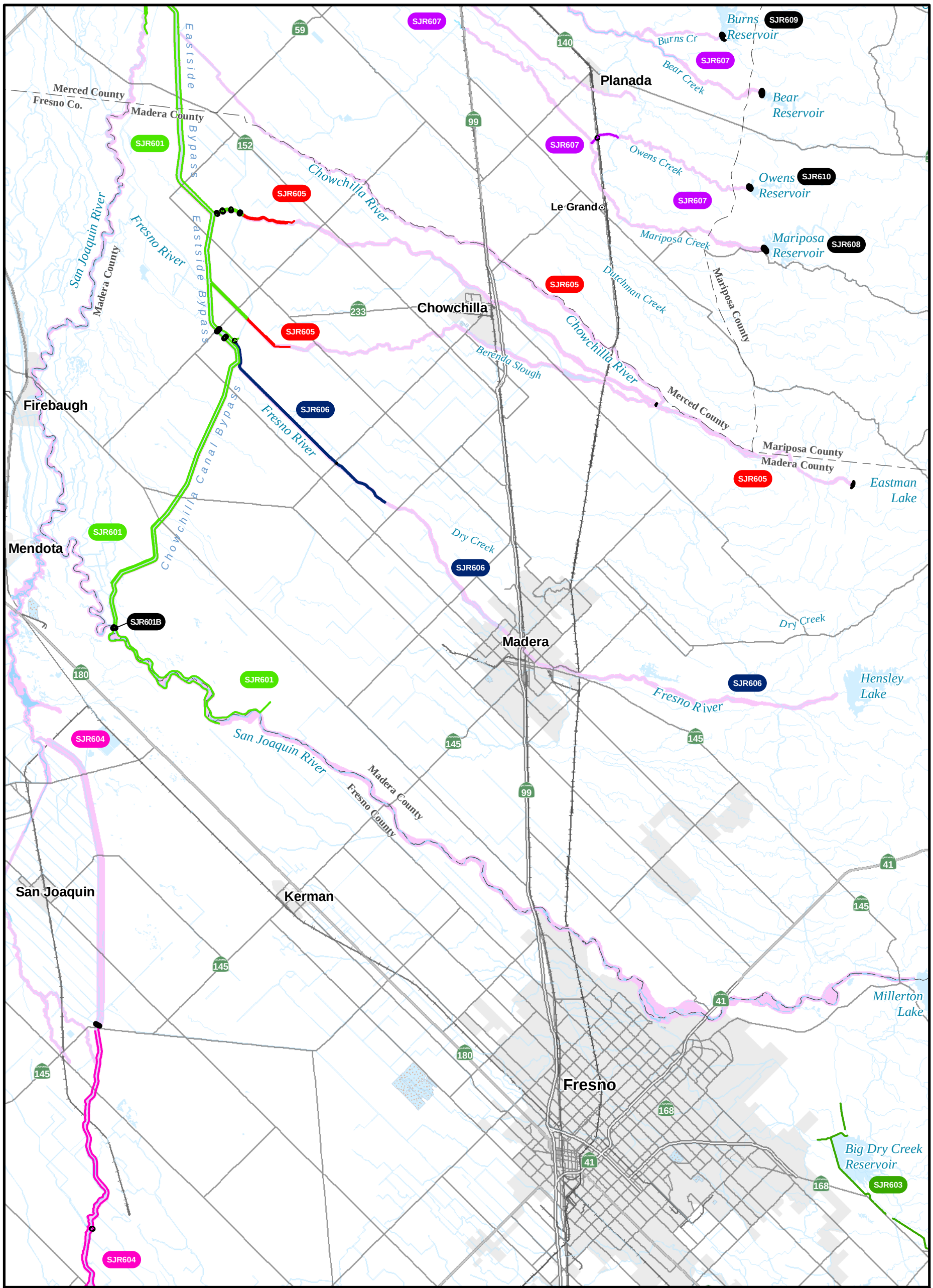

Legend

SJR004	O&M Manual Units with Levees (colored by O&M Manual Unit)
SJR613	O&M Manual Units with Channel Maintenance Only
SJR601A	O&M Manual Units with Structures or Bank Protection Only
	Levees (colored by O&M Manual Unit)
	Channel Maintenance Area

SACRAMENTO AND SAN JOAQUIN RIVER
FLOOD CONTROL PROJECTS

Operations and Maintenance Manual
Index map

LE GRAND TO FRESNO

0 1.5 3 6 9 12
Miles

Prepared By : DWR NRO | Date : December 16, 2009

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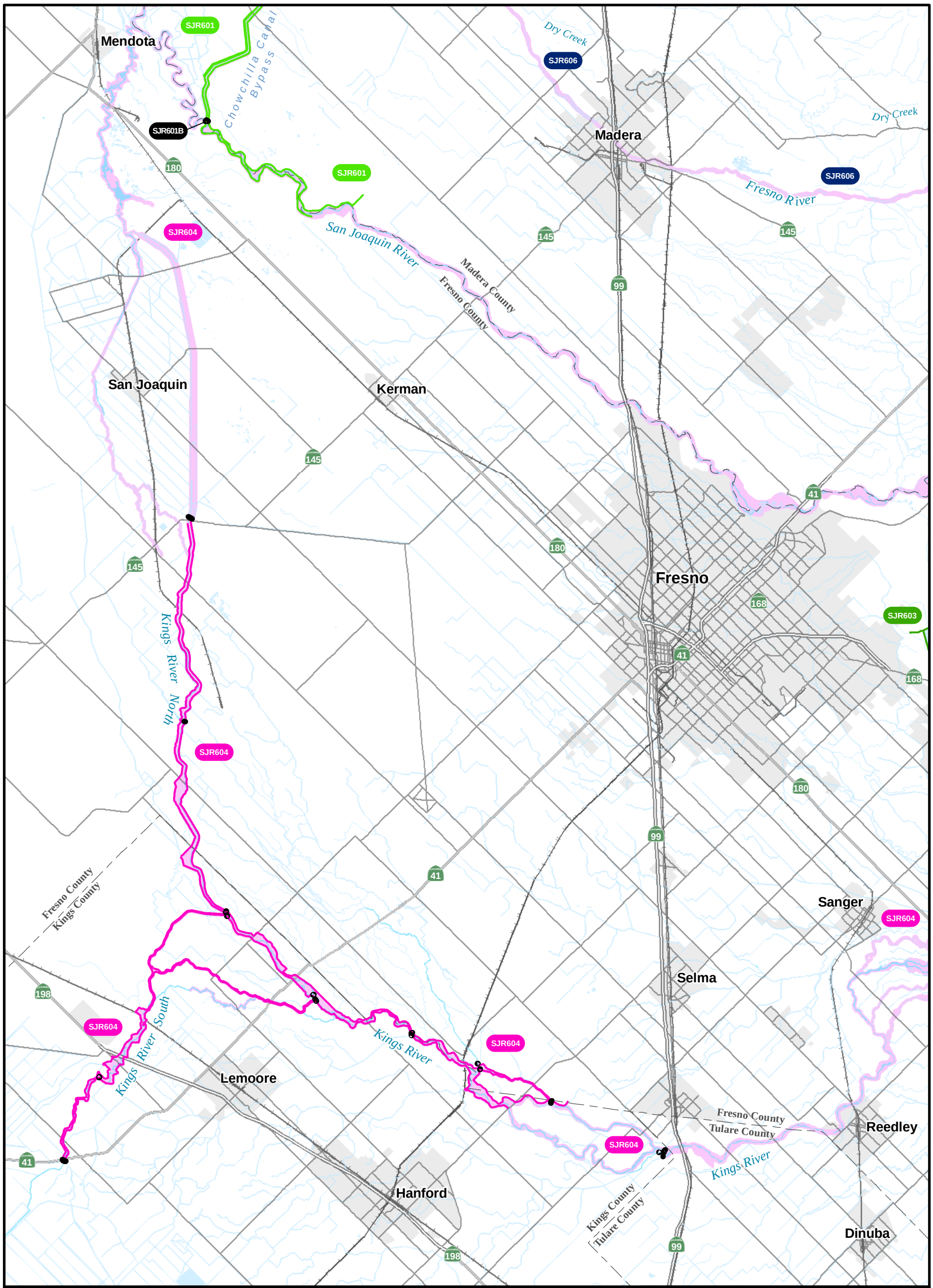

Legend

SJR004	O&M Manual Units with Levees (colored by O&M Manual Unit)
SJR613	O&M Manual Units with Channel Maintenance Only
SJR601A	O&M Manual Units with Structures or Bank Protection Only
	Levees (colored by O&M Manual Unit)
	Channel Maintenance Area

SACRAMENTO AND SAN JOAQUIN RIVER
FLOOD CONTROL PROJECTS

Operations and Maintenance Manual Index map

MADERA TO LEMOORE

0 1.5 3 6 9 12
Miles

Prepared By : DWR NRO | Date : December 16, 2009

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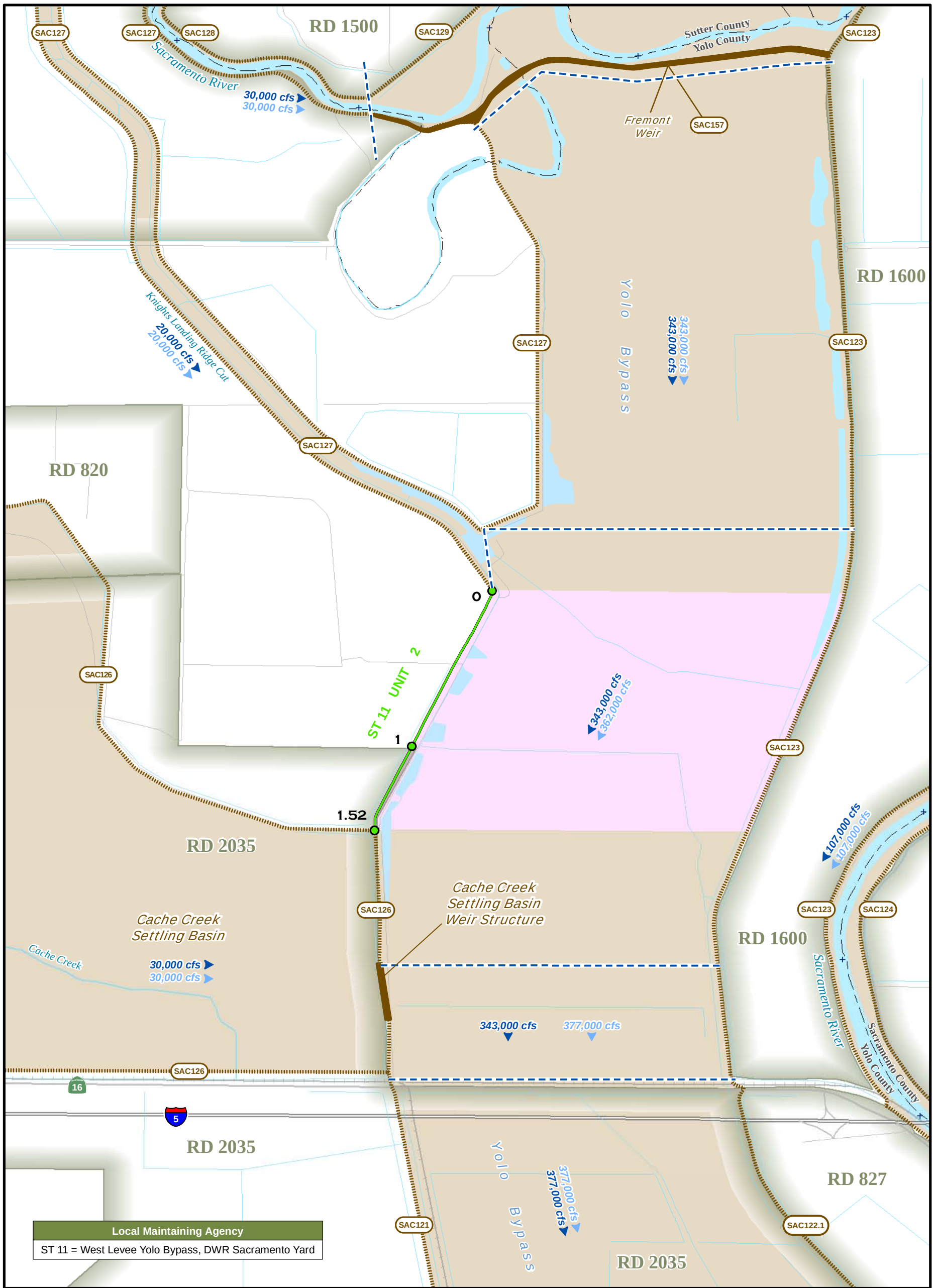

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Note: The levee represented in this map as ST11 Unit 2 is included in the Standard Operation and Maintenance (O&M) Manual for the Sacramento River Flood Control Project. Unlike adjacent levee units, ST11 Unit 2 does not have a unique O&M Manual Supplement detailing its location, design information, construction data, etc.

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC000

WEST LEVEE YOLO BYPASS
BETWEEN THE KNIGHTS LANDING RIDGE CUT
AND THE CACHE CREEK SETTLING BASIN

0 0.125 0.25 0.5 0.75 1
Miles

Prepared By: DWR NRO | Date: September 8, 2010

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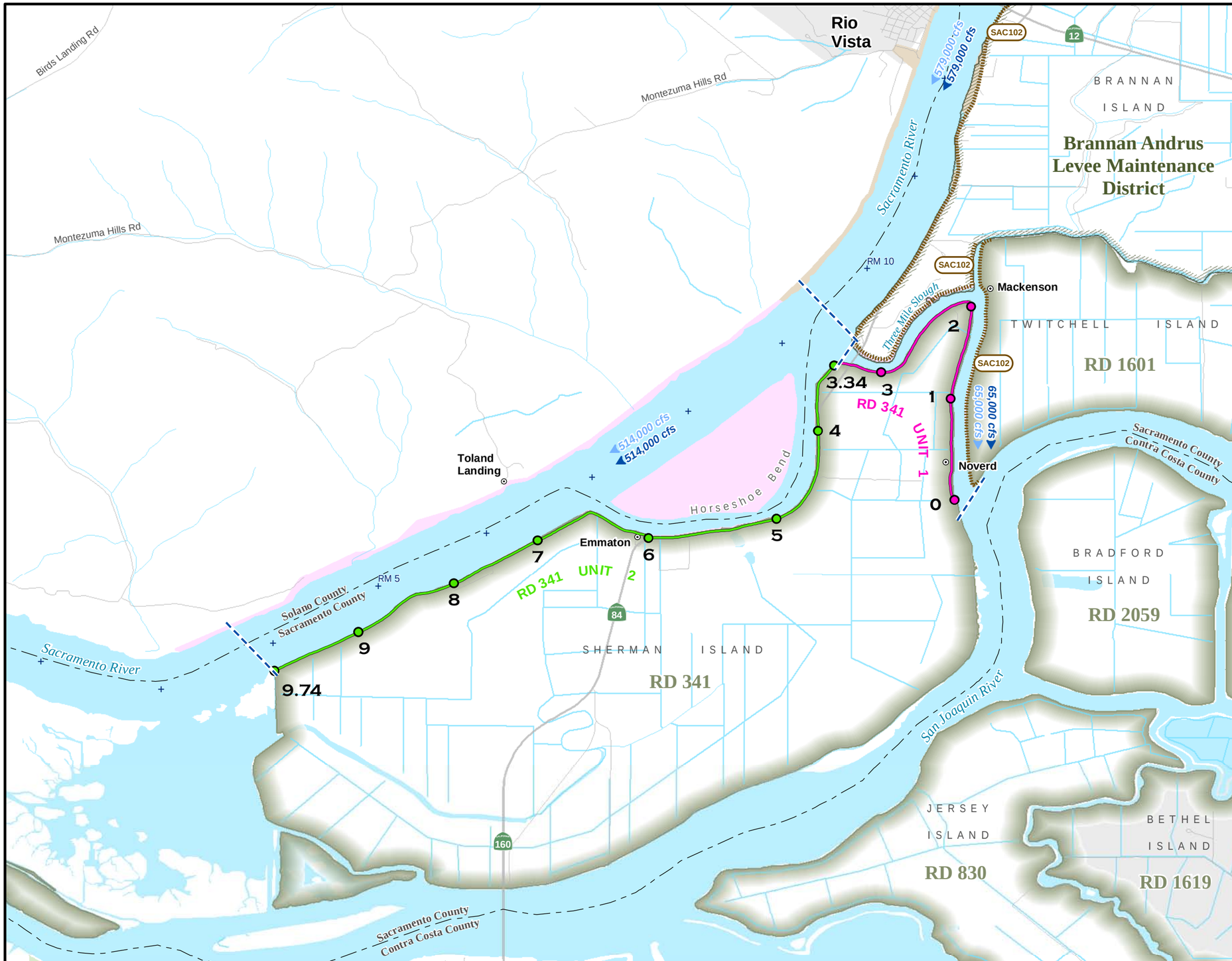

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC101

SHERMAN ISLAND
RECLAMATION DISTRICT NO. 341

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: August 19, 2010

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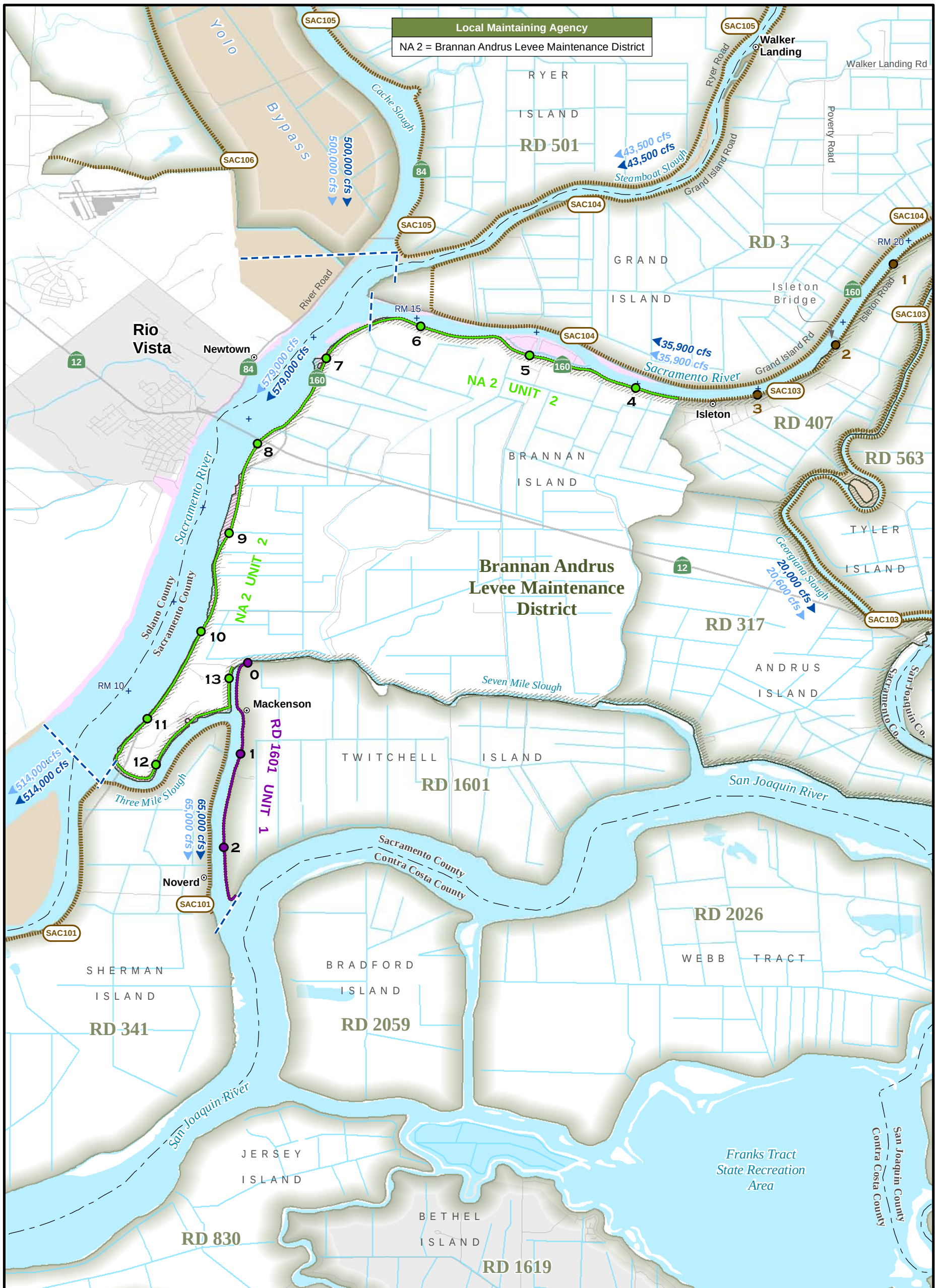

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC102

EAST LEVEE OF SACRAMENTO RIVER FROM ISLETON TO THREEMILE SLOUGH AND NORTHERLY LEVEE OF THREEMILE SLOUGH FROM SACRAMENTO RIVER TO SAN JOAQUIN RIVER

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: July 7, 2010

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SAC102_Map_20100707.mxd

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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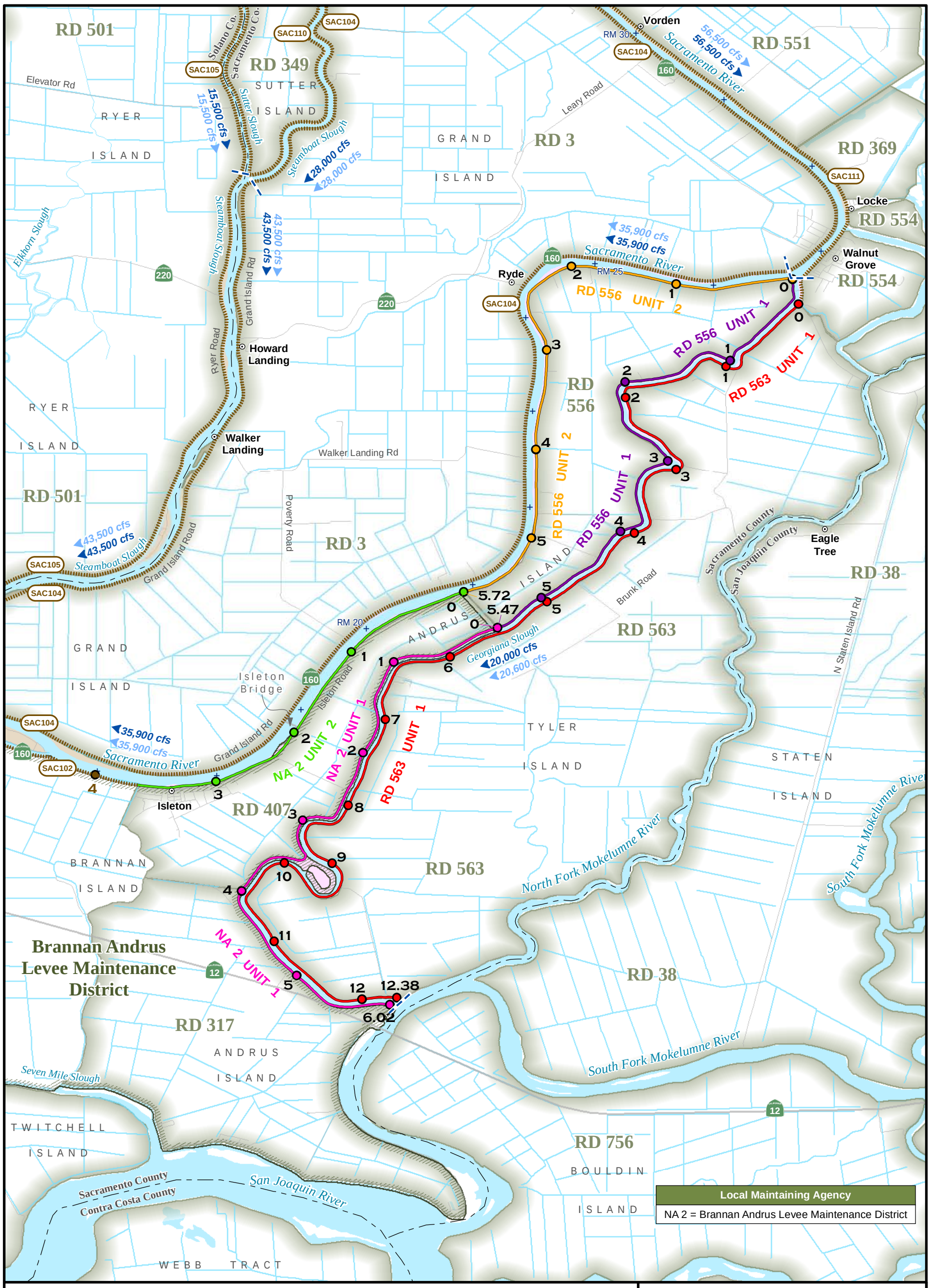

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC103

BOTH LEVEES OF GEORGIANA SLOUGH AND EAST LEVEE OF SACRAMENTO RIVER FROM WALNUT GROVE TO ISLETON

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: August 19, 2010

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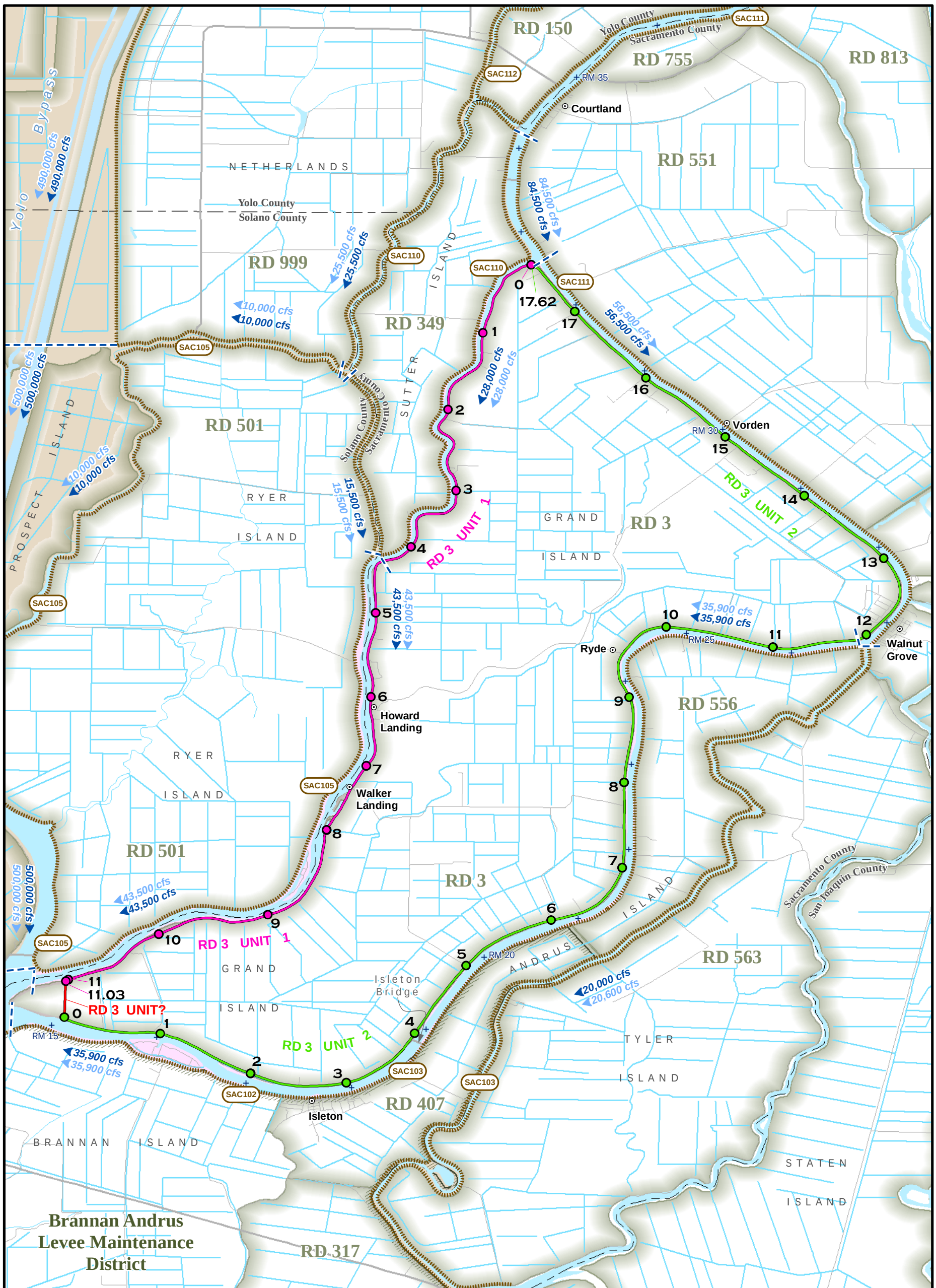

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC104

LEVEES AROUND GRAND ISLAND
RECLAMATION DISTRICT NO. 3

0 0.375 0.75 1.5 2.25 3
Miles

Prepared By: DWR NRO | Date: August 19, 2010

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SAC104_Map_20100819.mxd

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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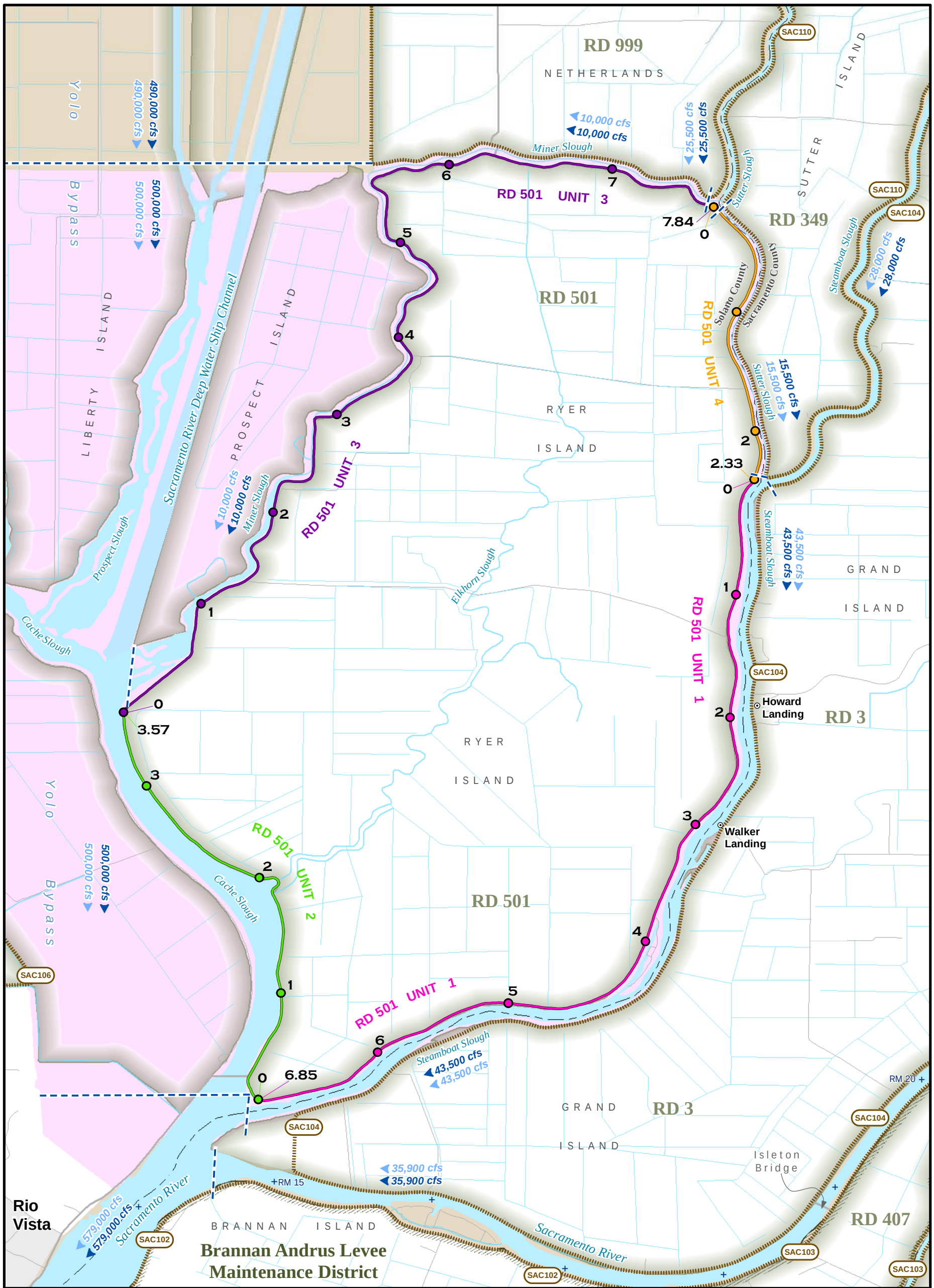

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC105

LEVEES AROUND RYER ISLAND
RECLAMATION DISTRICT NO. 501

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: August 19, 2010

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

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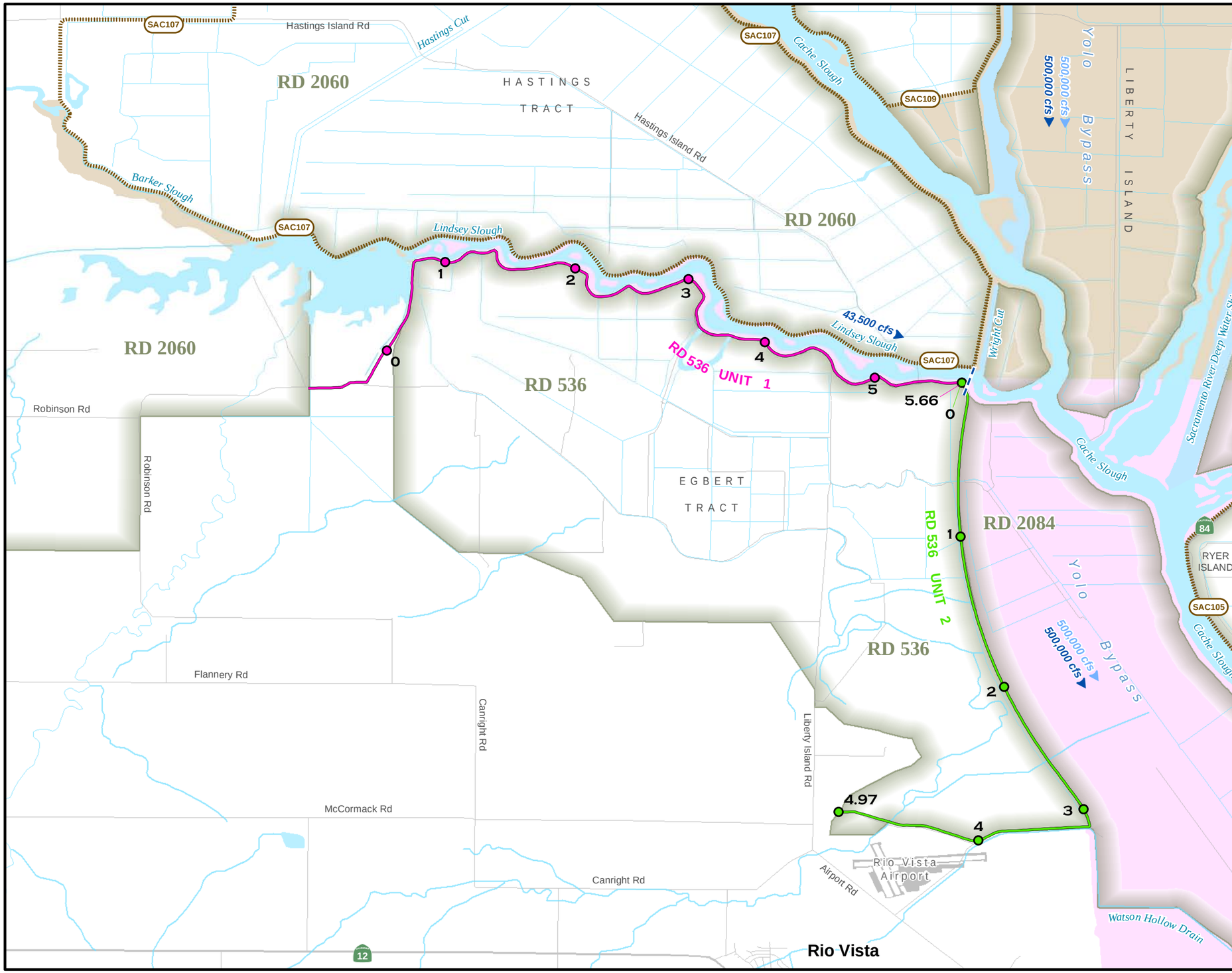

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC106

SOUTH LEVEE OF LINDSEY SLOUGH AND WEST LEVEE OF YOLO BYPASS FROM LINDSAY SLOUGH TO WATSON HOLLOW AND NORTH LEVEE OF WATSON HOLLOW DRAIN

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 21, 2009

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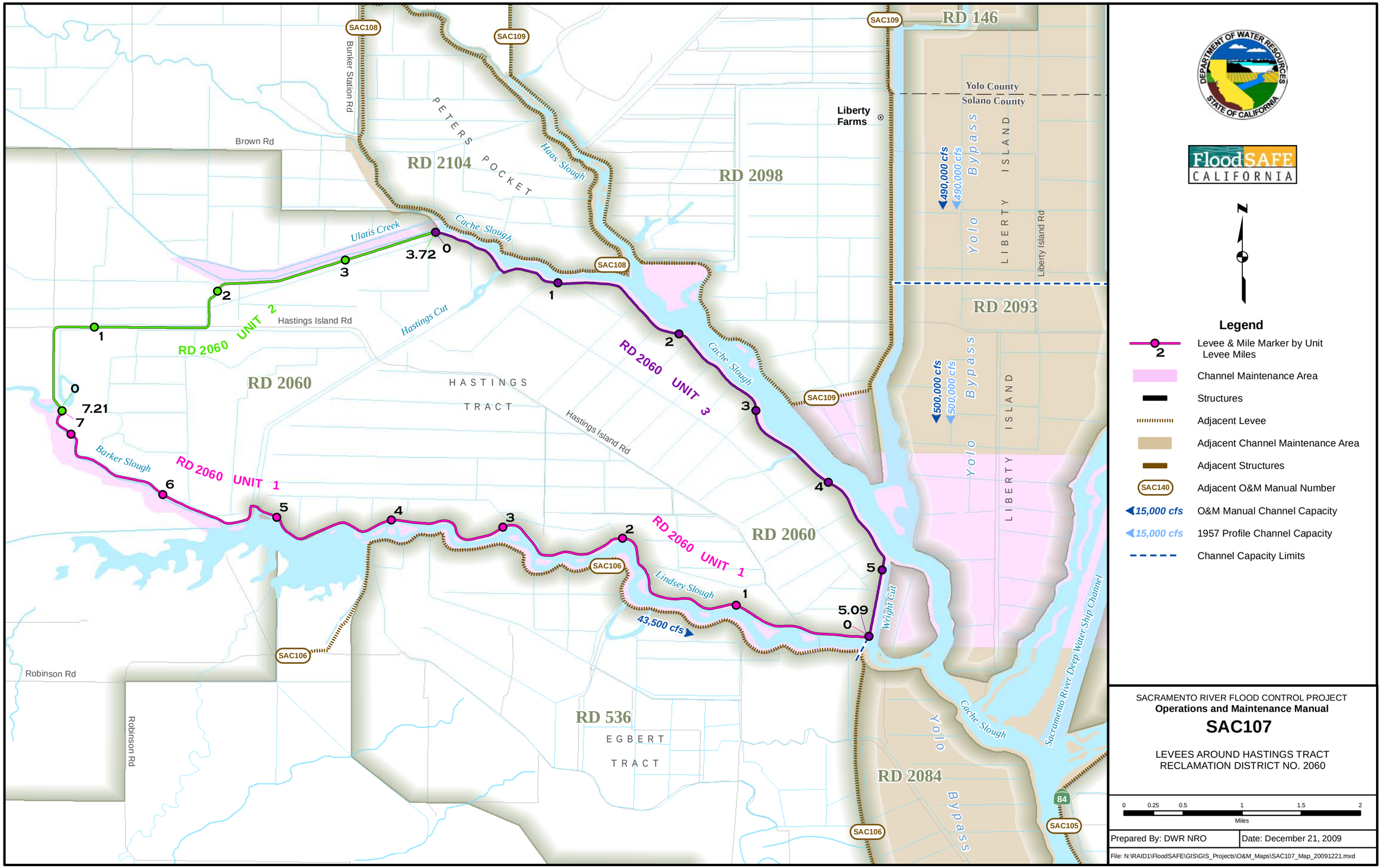

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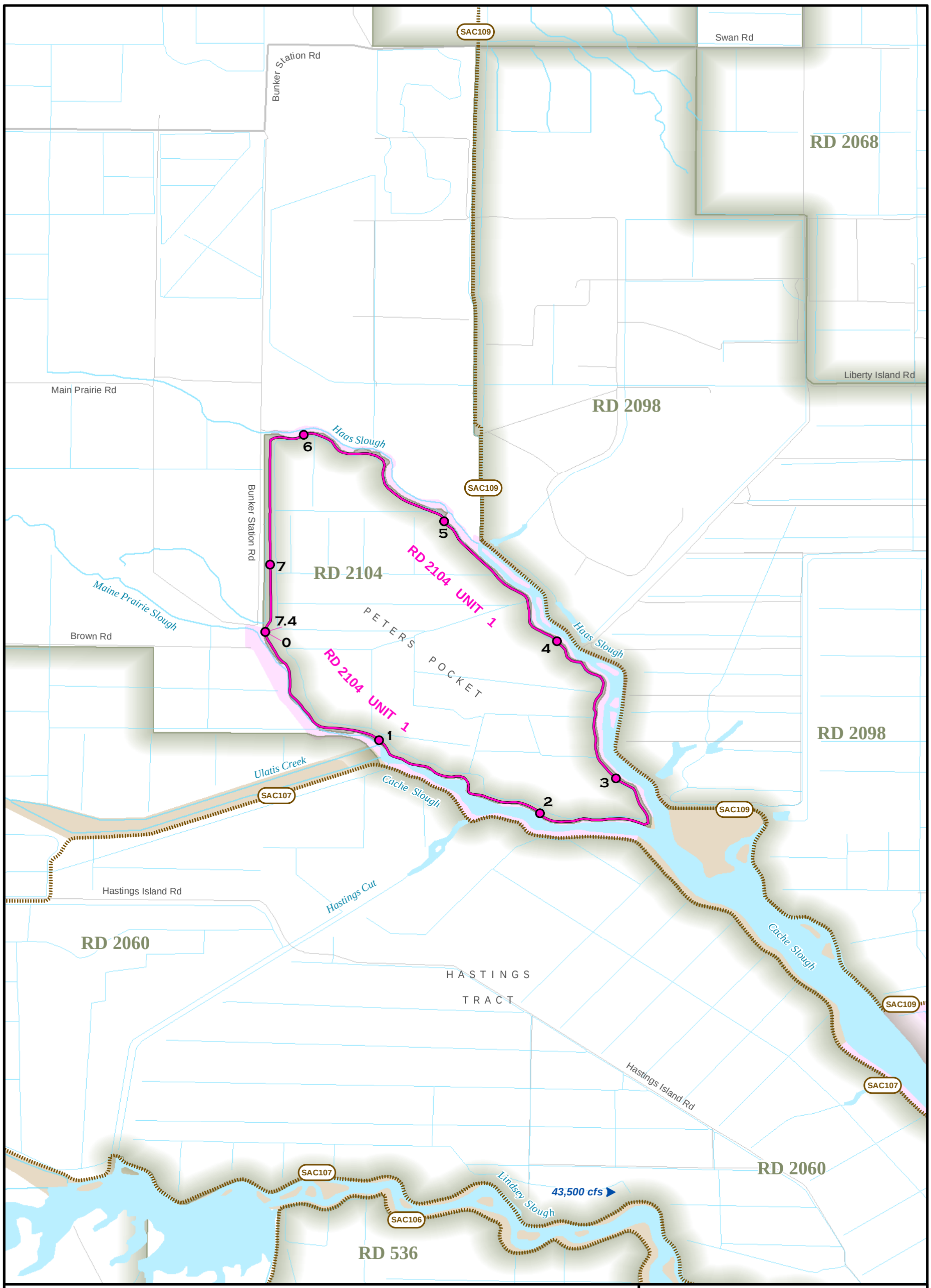

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC108

LEVEES AROUND PETERS TRACT

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 21, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SAC108_Map_20091221.mxd

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

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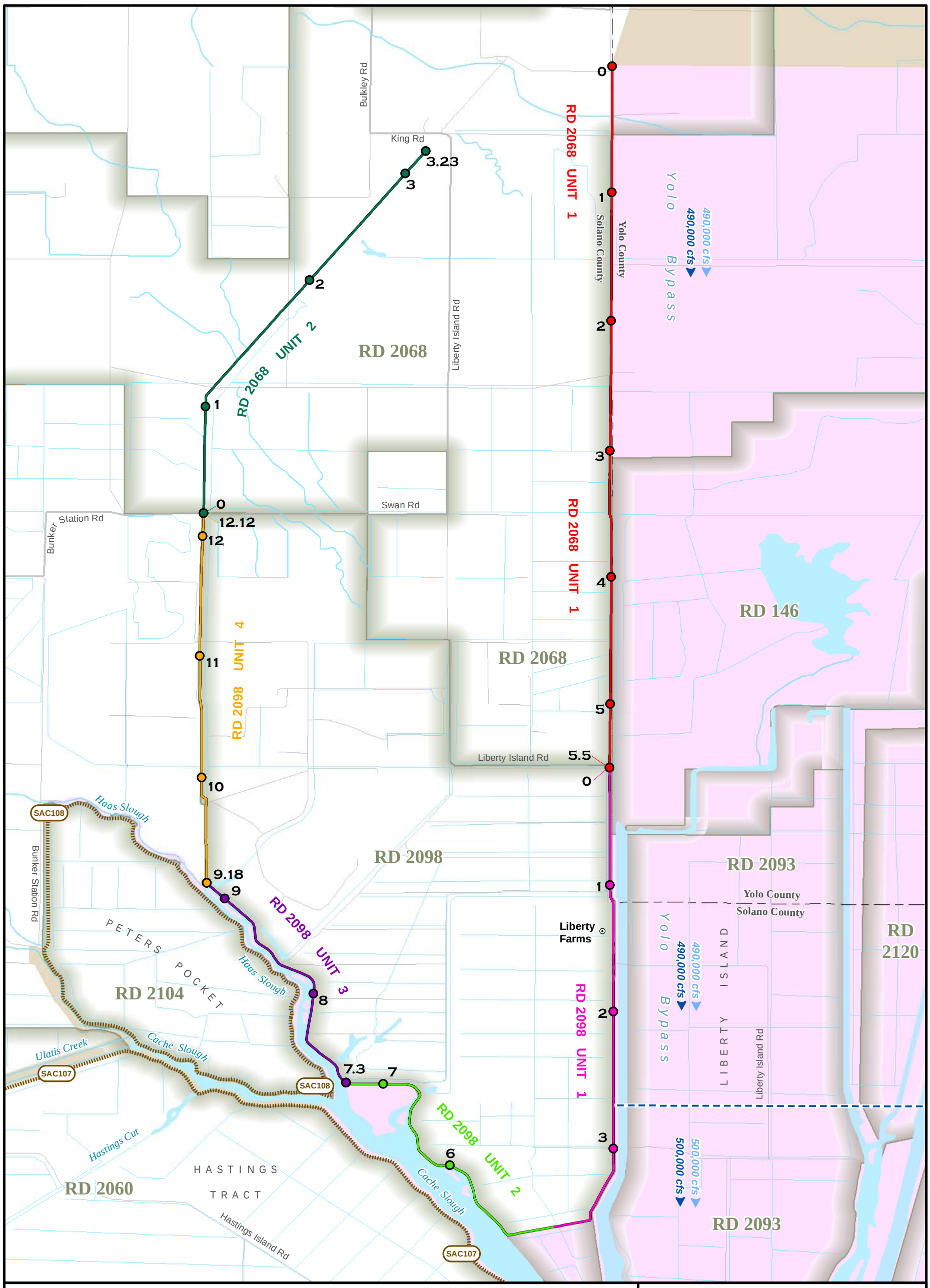

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC109

WEST LEVEE OF YOLO BYPASS
AND EAST LEVEE OF CACHE SLOUGH

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 21, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA
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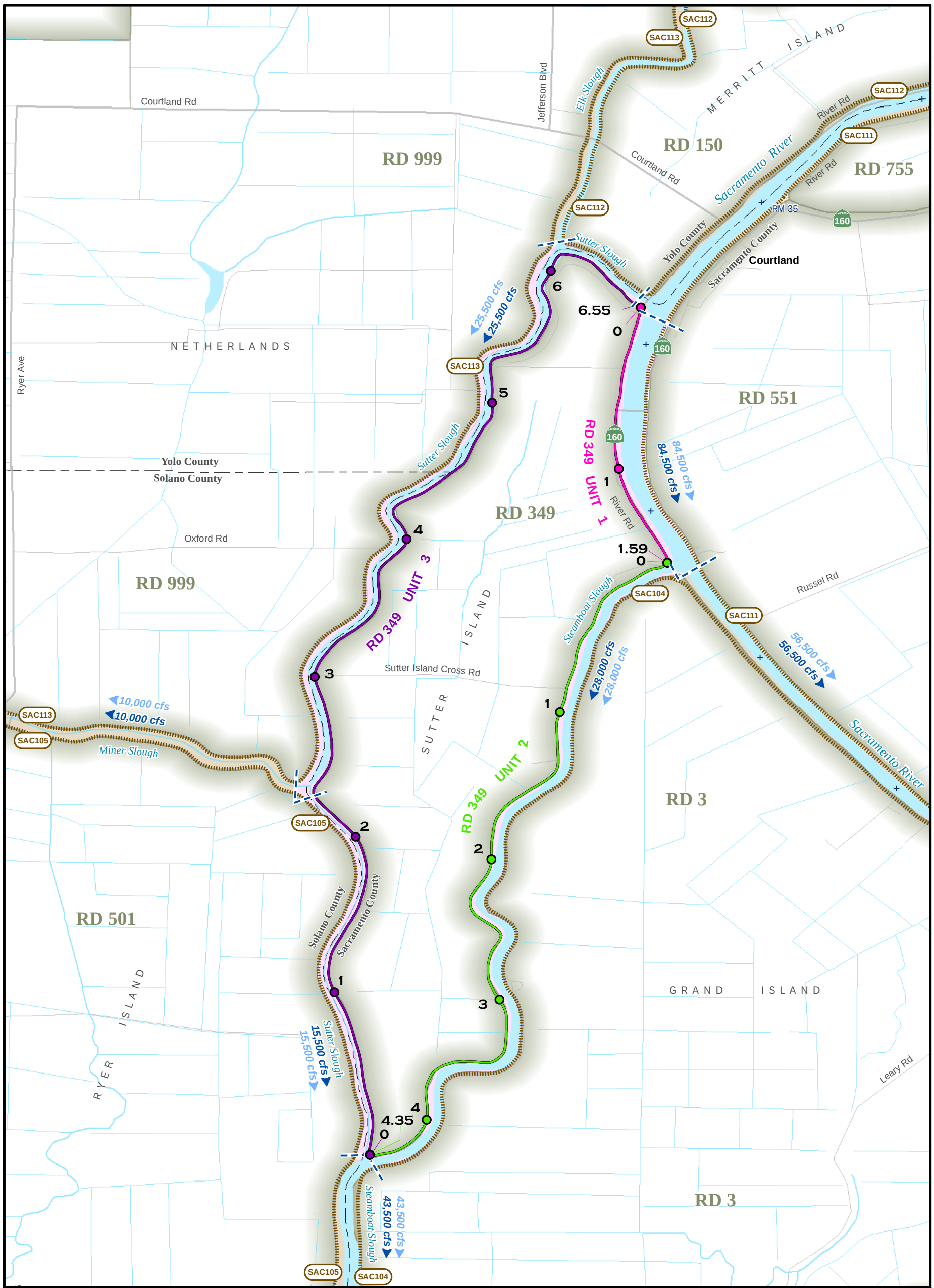

Legend

- Levee & Mile Marker by Unit (2) — Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

DEPARTMENT OF WATER RESOURCES — STATE OF CALIFORNIA

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SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC110

LEVEES AROUND SUTTER ISLAND
RECLAMATION DISTRICT NO. 349

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 21, 2009

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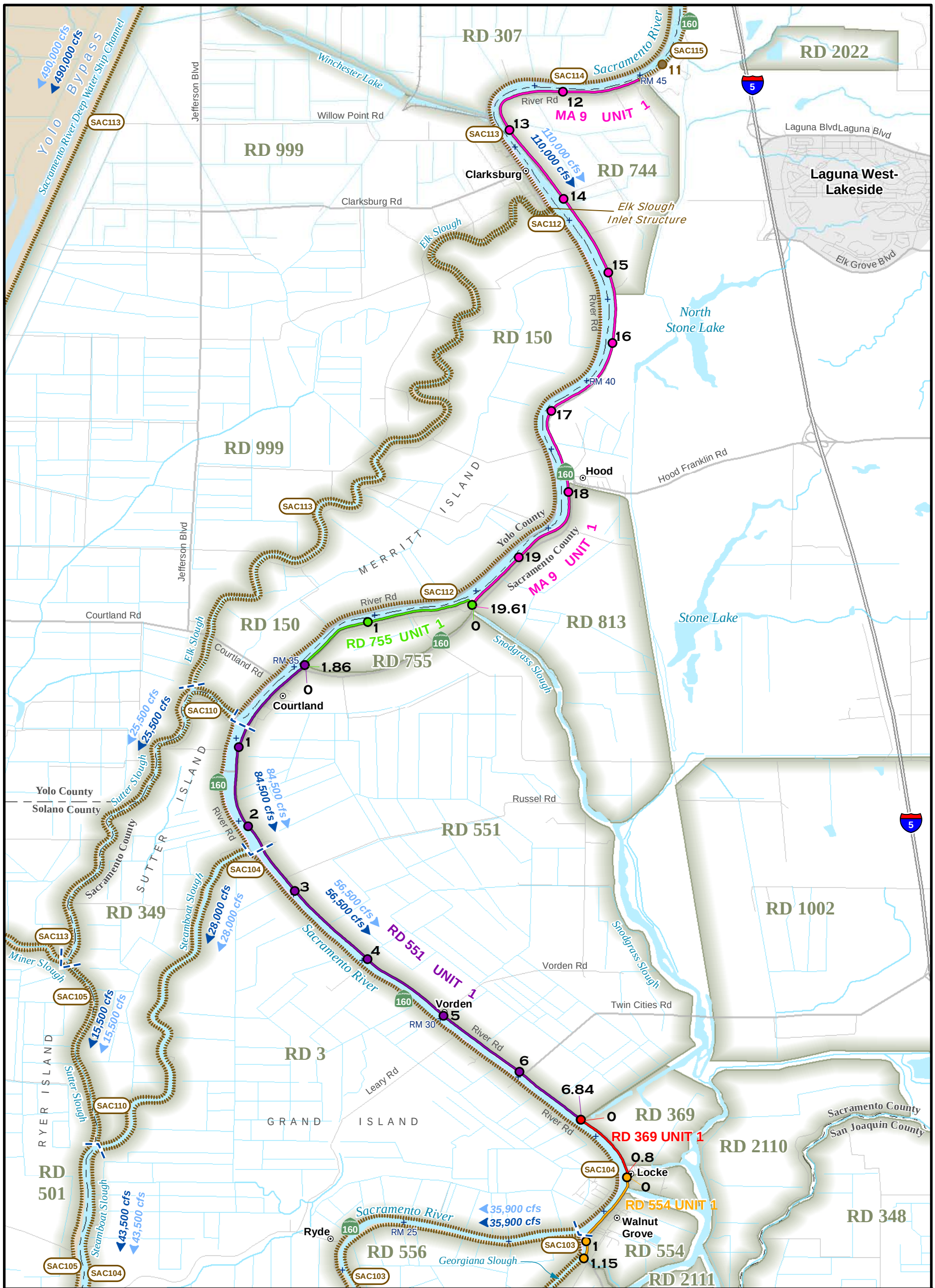

Legend

- Levee & Mile Marker by Unit (2) — Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC111

EAST LEVEE OF SACRAMENTO RIVER
FROM FREEPORT TO WALNUT GROVE

0 0.5 1 2 3 Miles

Prepared By: DWR NRO | Date: December 21, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SAC111_Map_20091221.mxd

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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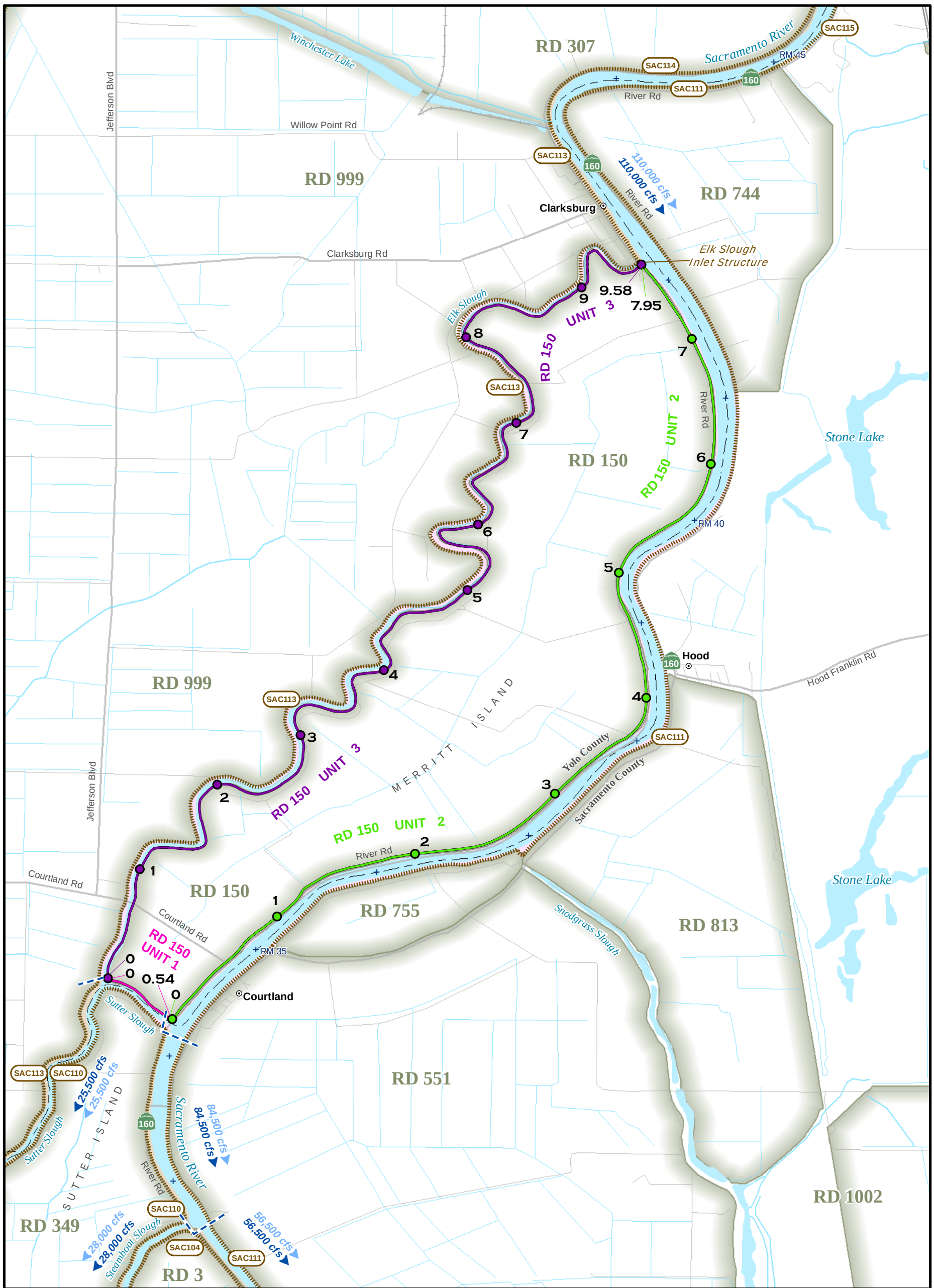

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC112

LEVEE AROUND MERRITT ISLAND

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 21, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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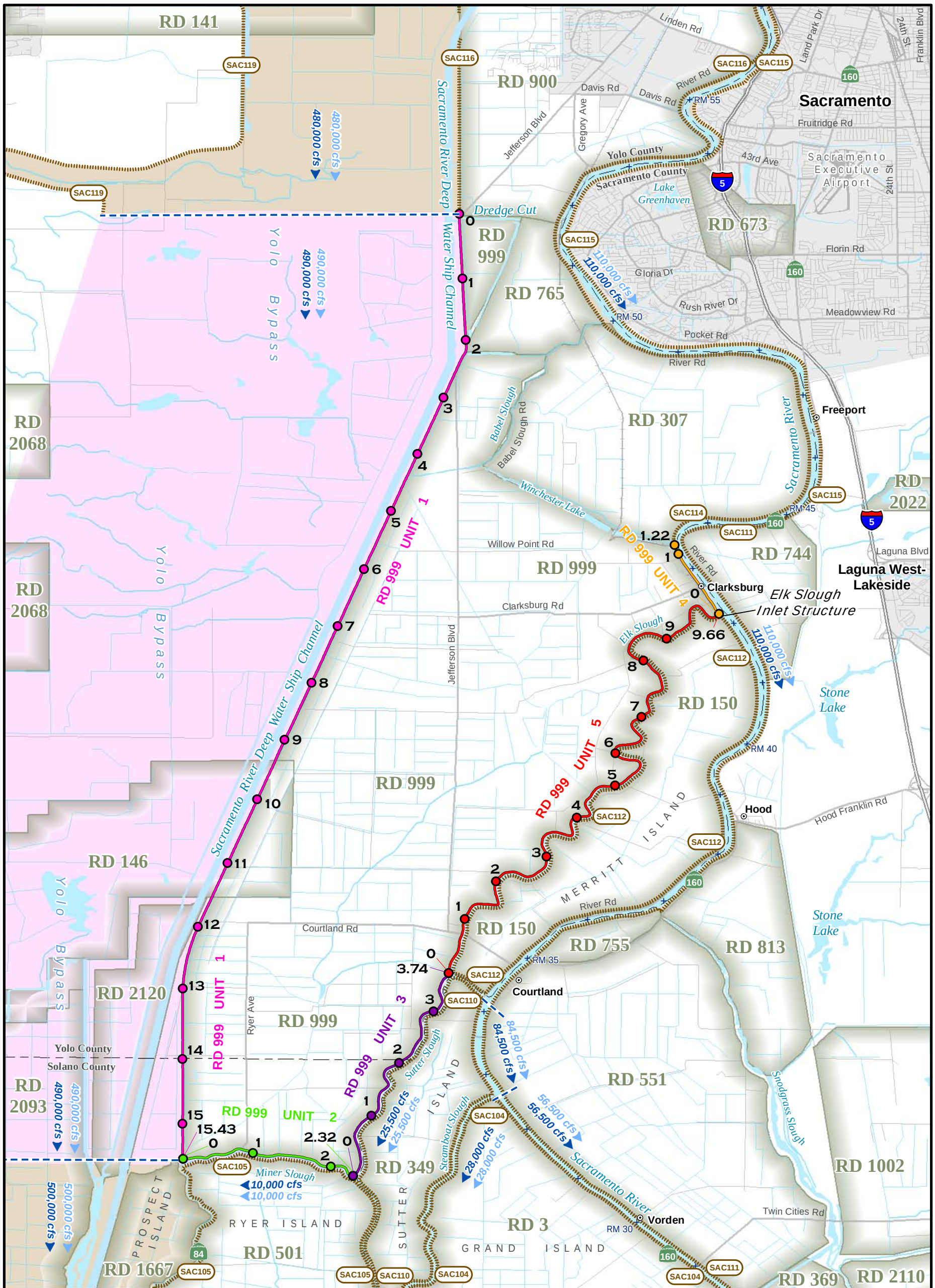

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT

Operations and Maintenance Manual

SAC113

EAST LEVEE OF YOLO BYPASS, NORTH LEVEE OF MINER SLOUGH, WEST LEVEES OF SUTTER SLOUGH, ELKHORN SLOUGH AND SACRAMENTO RIVER, ALL BORDERING RECL. DISTRICT NO. 999

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 21, 2009

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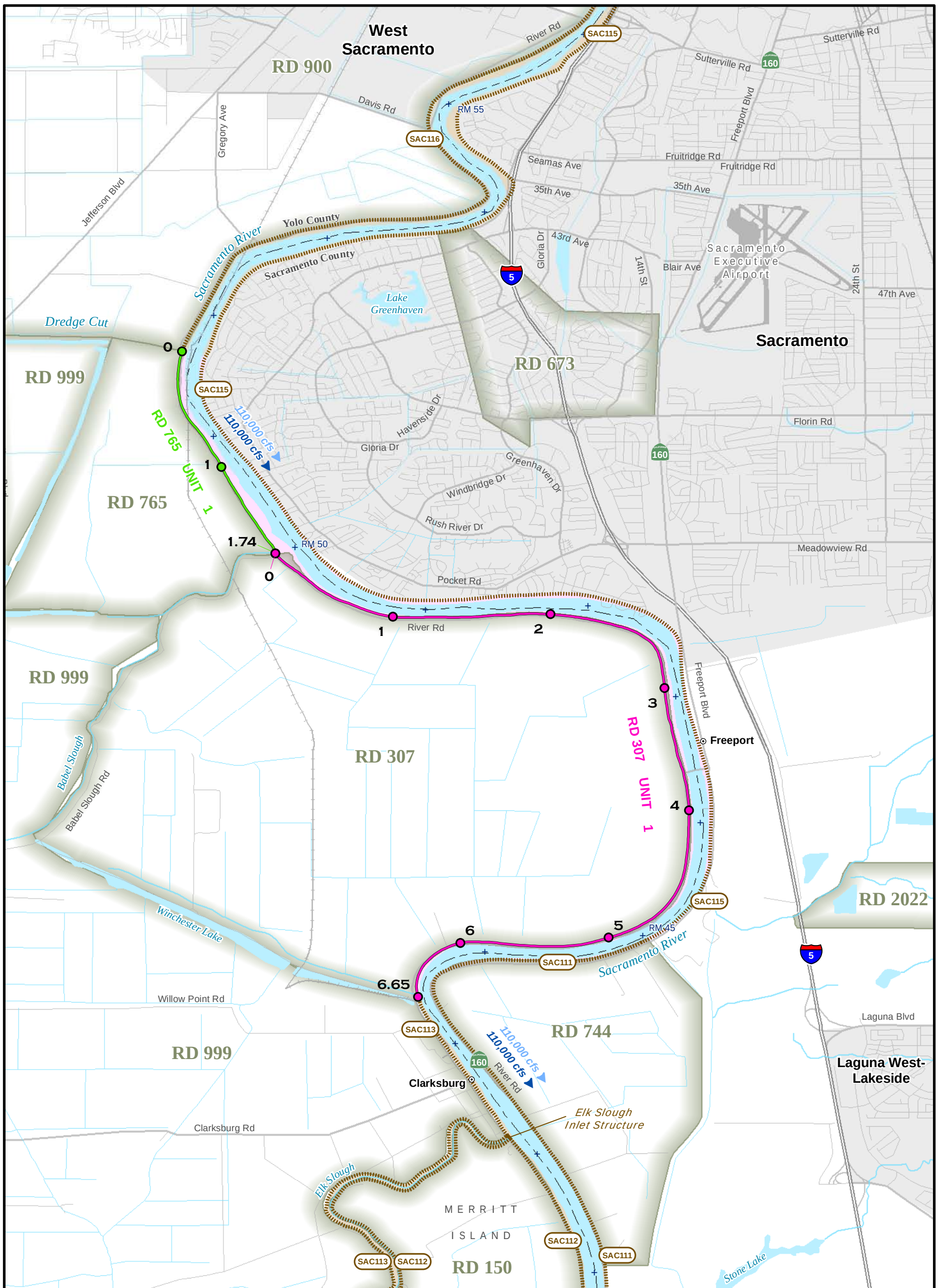

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC114

WEST LEVEE OF SACRAMENTO RIVER
FROM NORTH BOUNDARY OF RD 765
TO SOUTH BOUNDARY OF RD 307

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 21, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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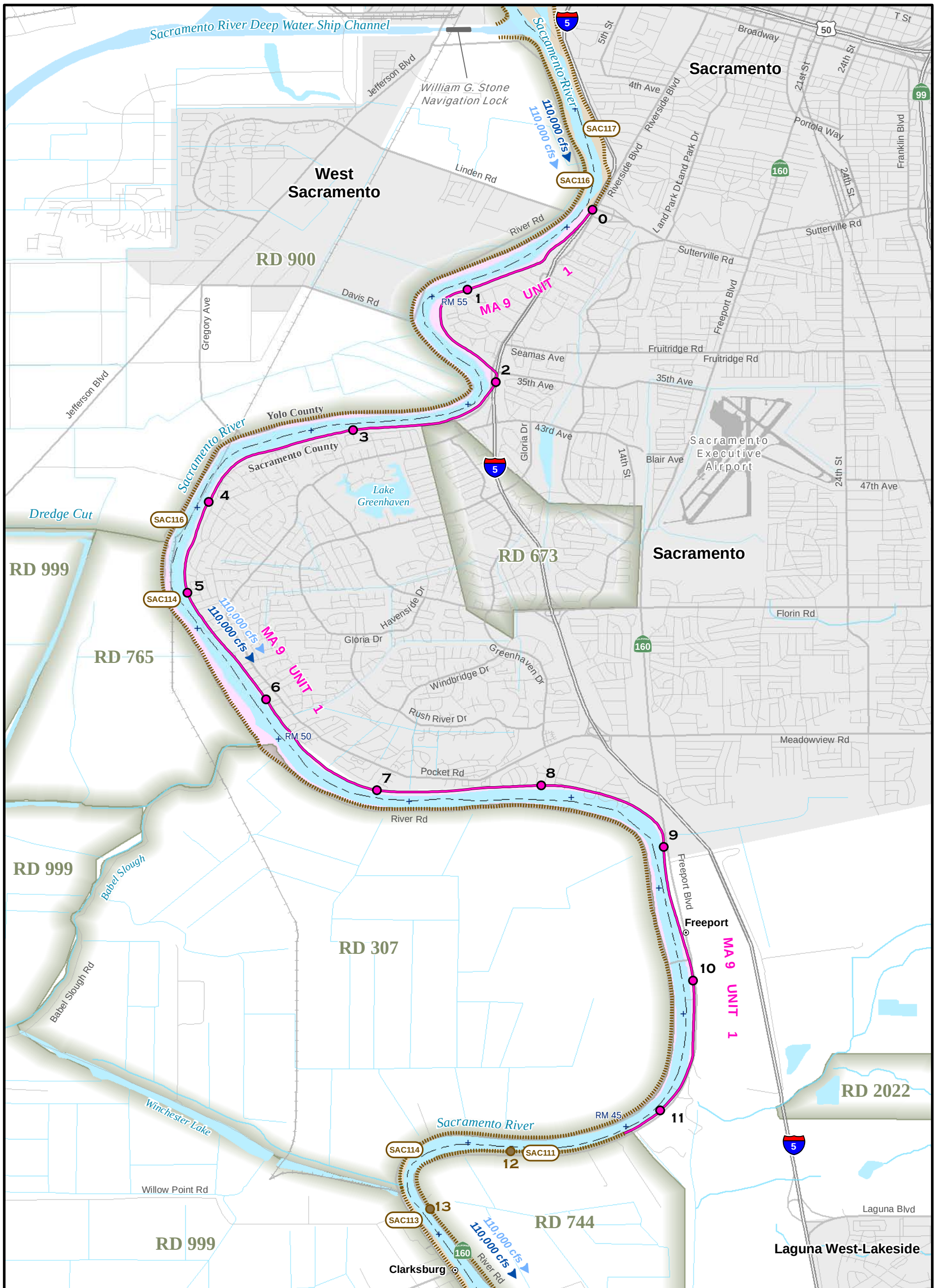

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC115

EAST LEVEE OF SACRAMENTO RIVER
FROM SUTTERVILLE ROAD TO
NORTH BOUNDARY OF RECL. DIST. NO. 744

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 21, 2009

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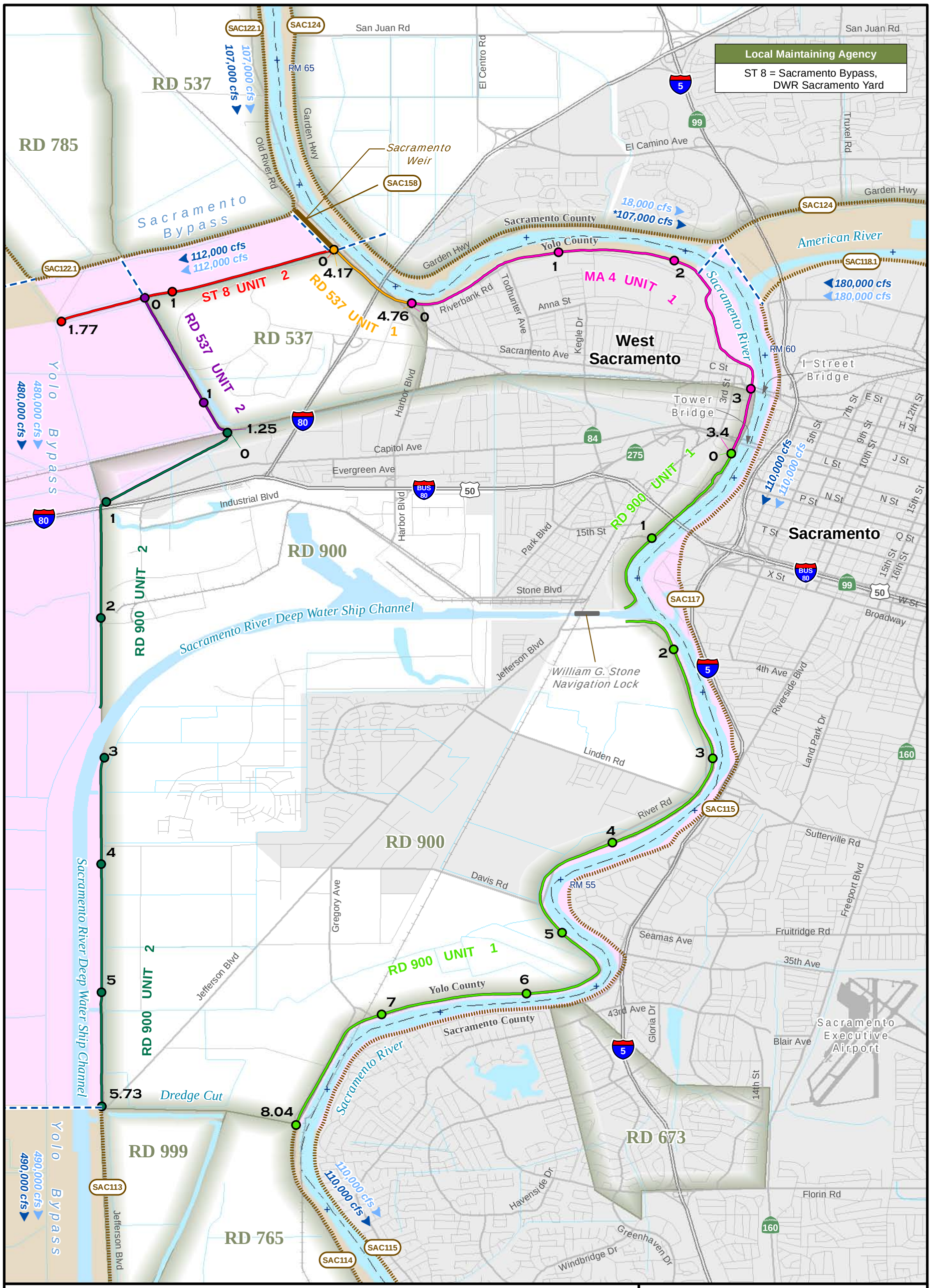

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC116 O&M Capacity = 110,000 cfs
from Sacramento Bypass to American River

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC116

WEST LEVEE OF SACRAMENTO RIVER FROM SACRAMENTO WEIR TO MILE 51.2 AND SOUTH LEVEE OF SACRAMENTO BY-PASS AND EAST LEVEE OF YOLO BY-PASS FROM SACRAMENTO BY-PASS TO SOUTH BOUNDARY

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: July 26, 2010

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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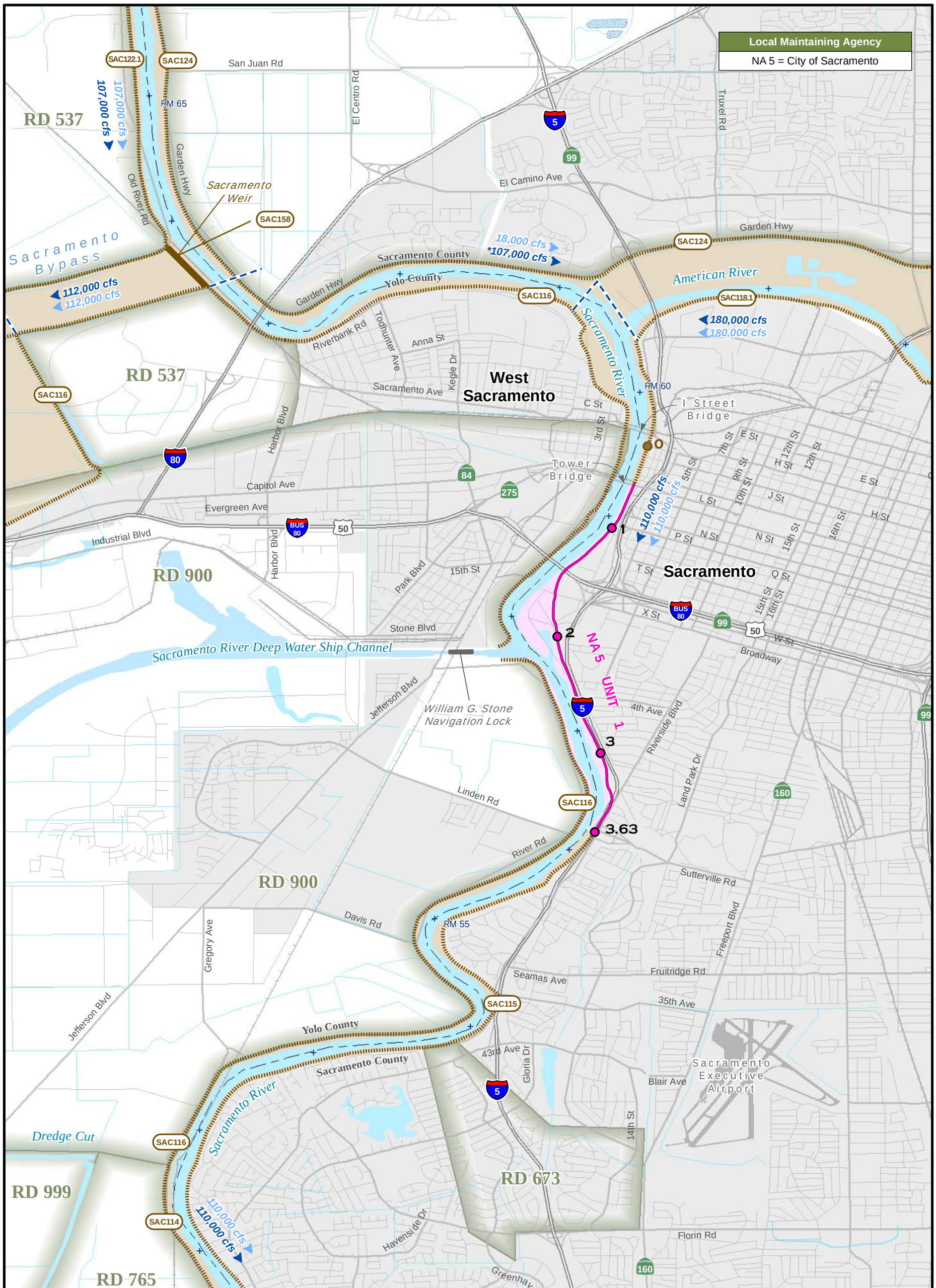

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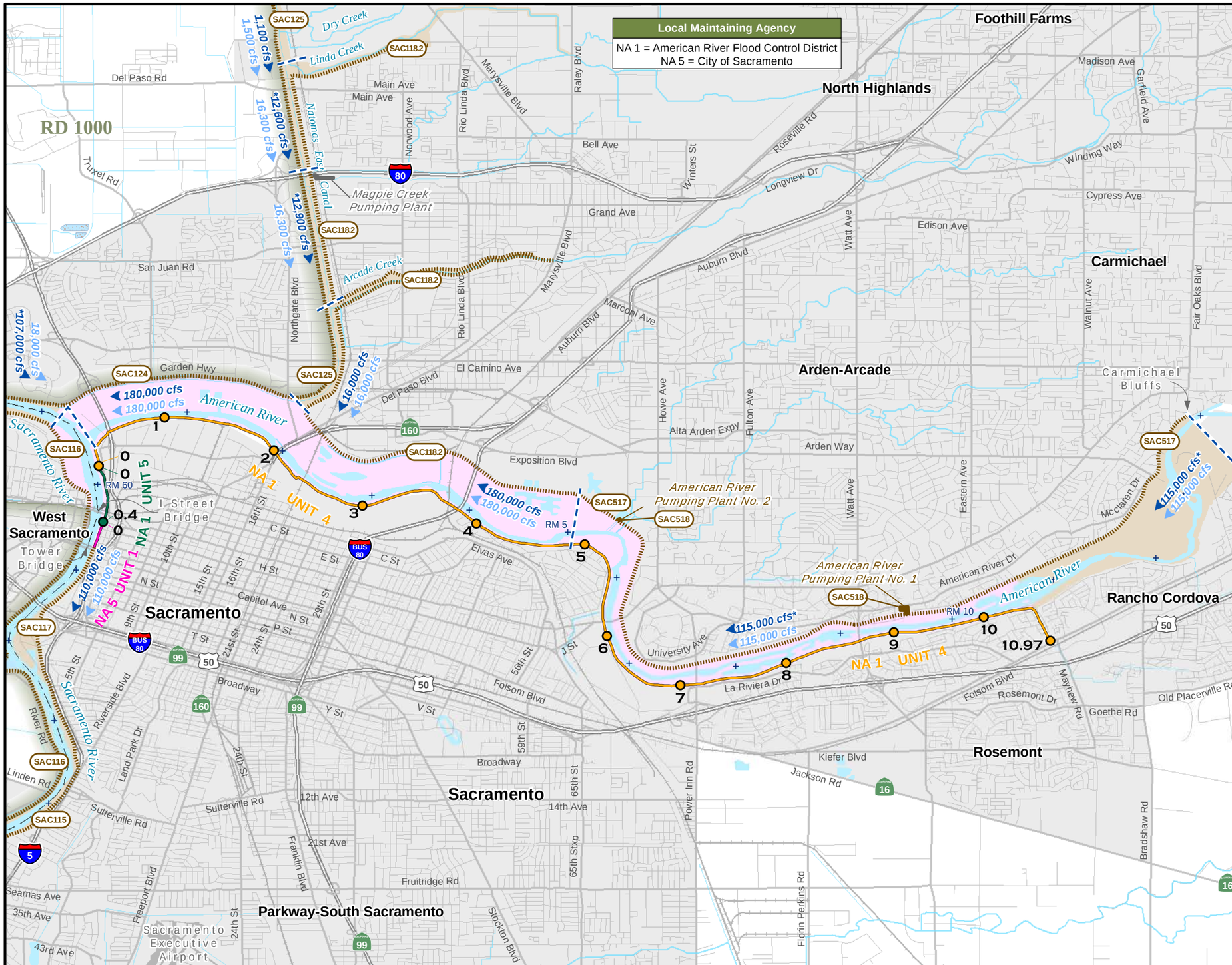

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

*Minimum O&M Capacities shown.
American River with 5 feet of Freeboard = 115,000 cfs
American River with 3 feet of Freeboard = 152,000 cfs
SAC118.1 Capacity = 180,000 cfs from Mayhews to Sac River
SAC116 Capacity = 110,000 cfs from Sac Bypass to American River
SAC118.2 Capacities =
16,000 cfs from Linda Creek to Magpie Creek
16,000 cfs from Magpie Creek to Arcade Creek

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC118.1

EAST LEVEE OF SACRAMENTO RIVER FROM AMERICAN RIVER TO TOWER BRIDGE AND SOUTH LEVEE OF AMERICAN RIVER FROM MAYHEWS DOWNSTREAM TO SACRAMENTO RIVER

0 0.5 1 2 3
Miles

Prepared By: DWR NRO	Date: July 26, 2010

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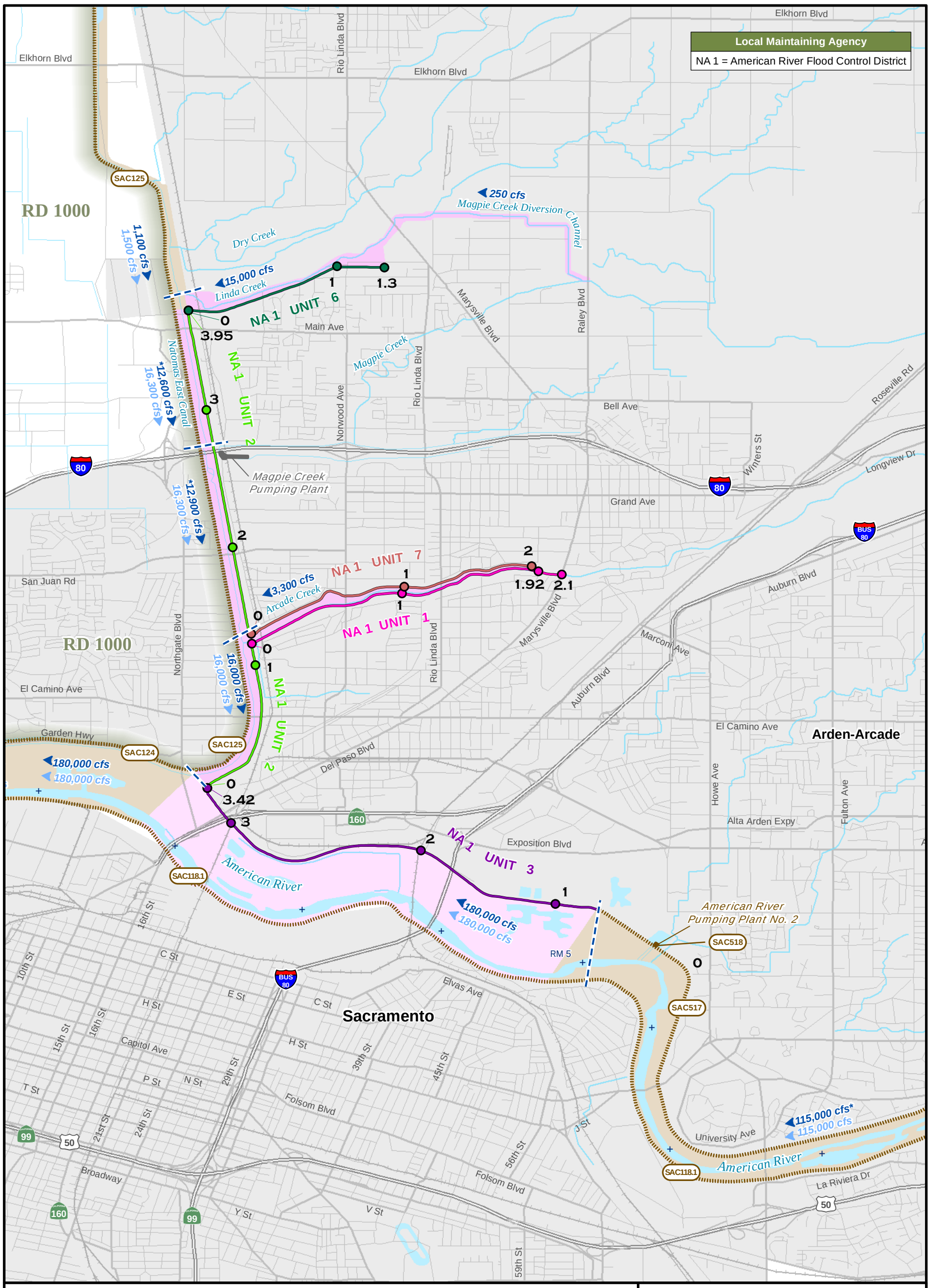

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
American River with 5 feet of Freeboard = 115,000 cfs
American River with 3 feet of Freeboard = 152,000 cfs
SAC118.1 Capacity = 180,000 cfs from Mayhews to Sac River
SAC116 Capacity = 110,000 cfs from Sac Bypass to American River
SAC118.2 Capacities =
16,000 cfs from Linda Creek to Magpie Creek
16,000 cfs from Magpie Creek to Arcade Creek

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC118.2

NORTH LEVEE OF AMERICAN RIVER
EAST LEVEE OF NATOMAS CANAL
BOTH LEVEES OF ARCADE CREEK
AND MAGPIE CREEK DIVERSION CHANNEL

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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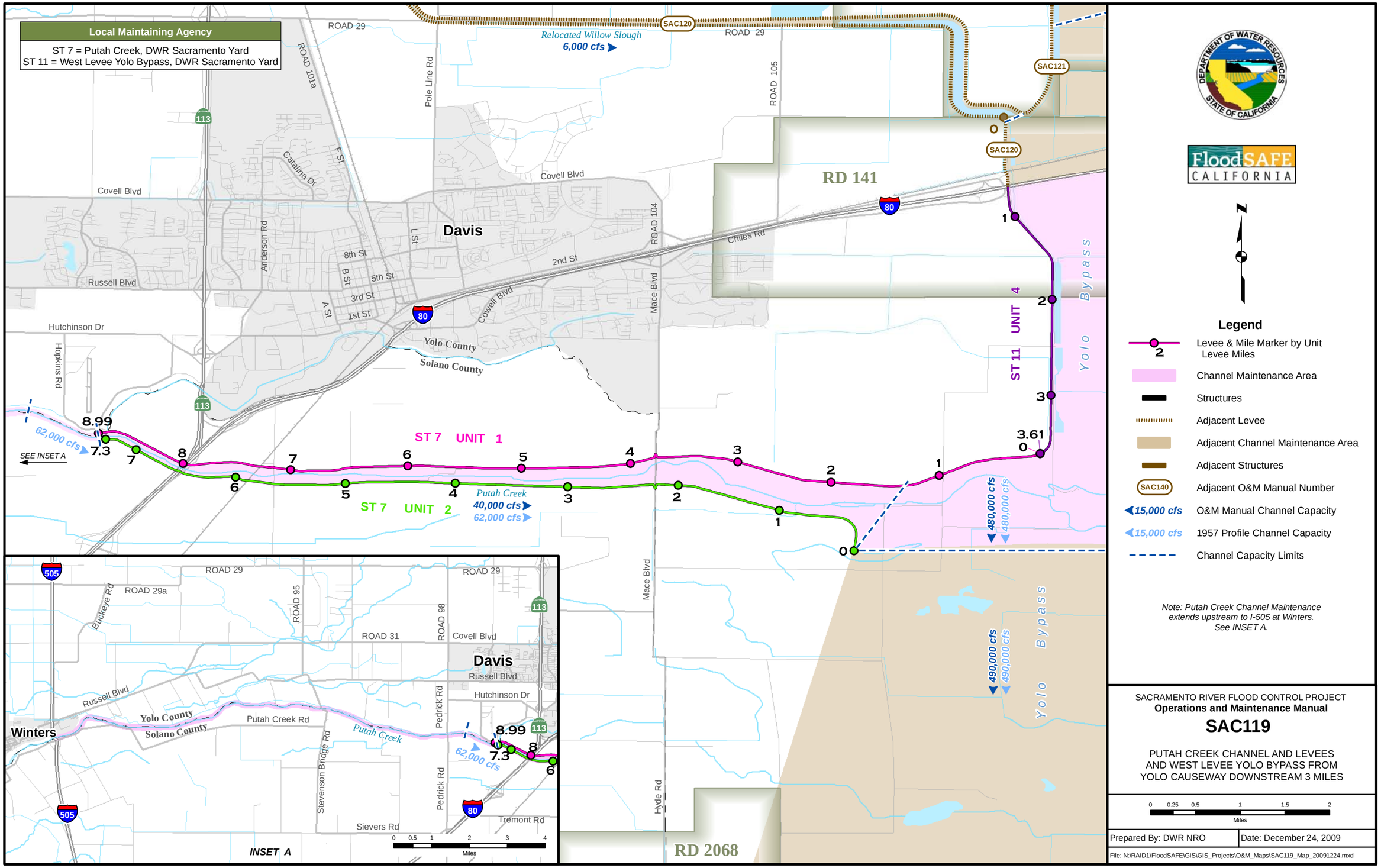

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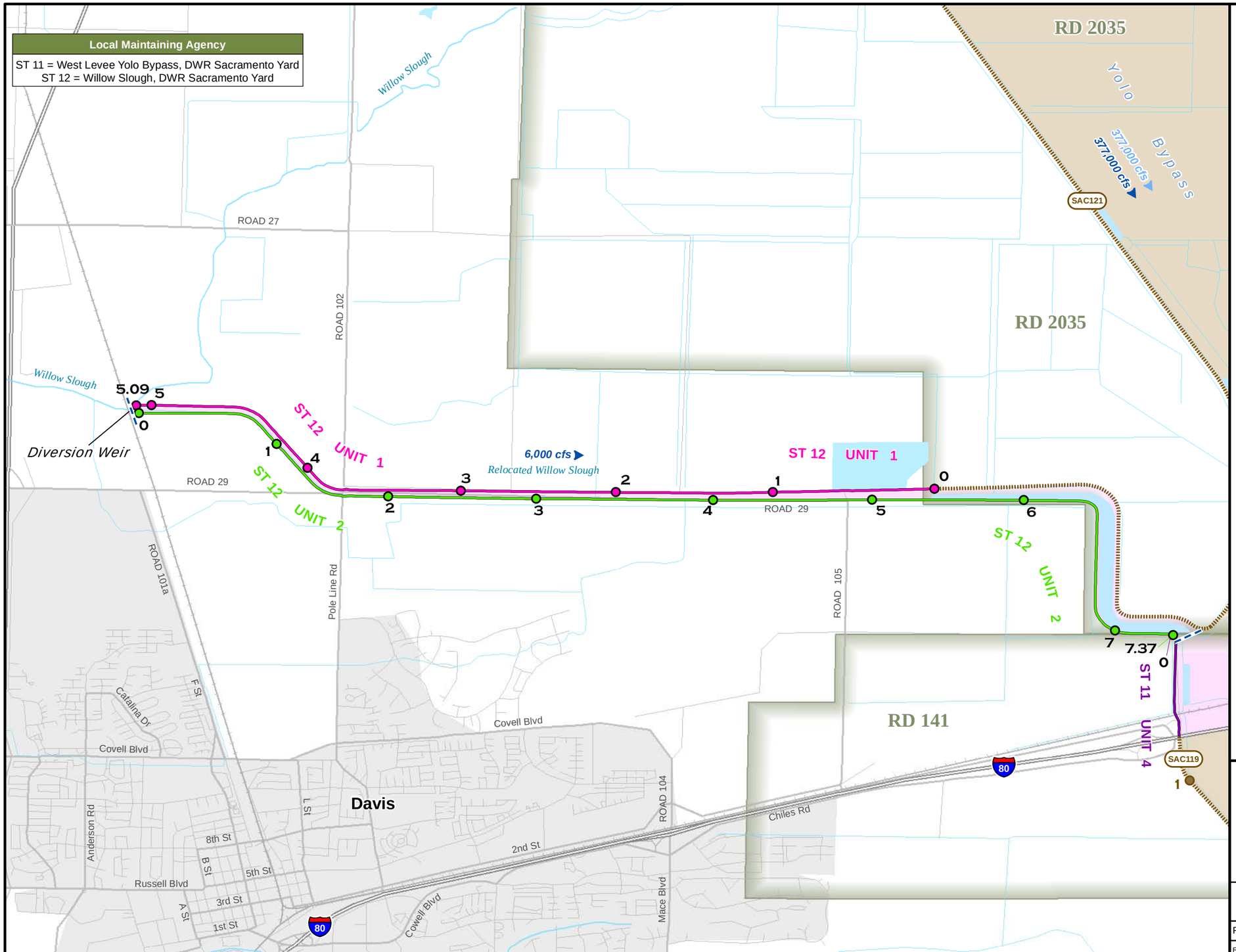

FloodSAFE CALIFORNIA

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Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC120

RELOCATED WILLOW SLOUGH CHANNEL AND LEVEES AND WEST LEVEE YOLO BYPASS FROM MOUTH OF RELOCATED WILLOW SLOUGH TO YOLO CAUSEWAY

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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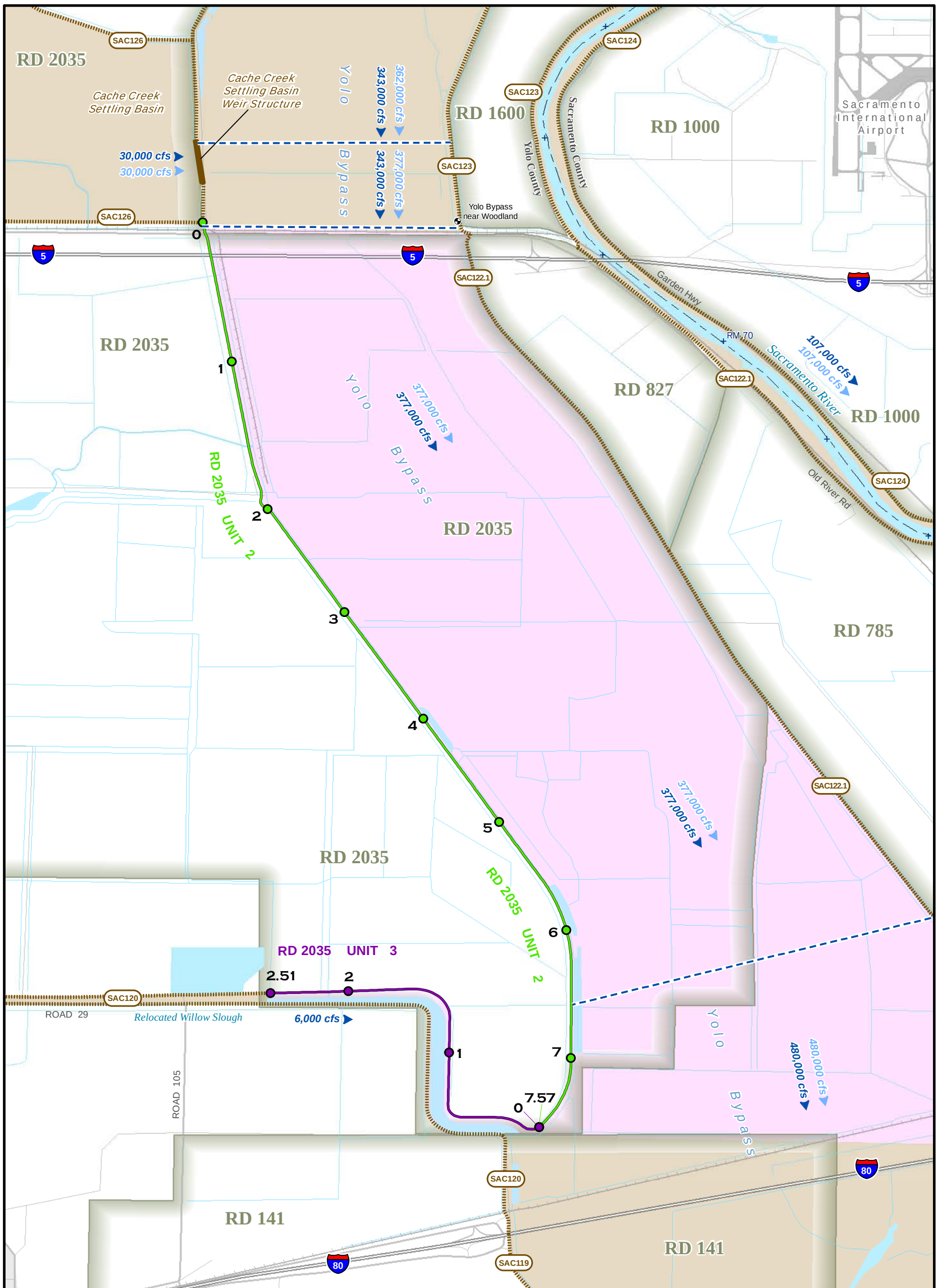

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC121

RIGHT LEVEE OF YOLO BYPASS FROM WILLOW SLOUGH BYPASS TO WOODLAND ROAD
RECLAMATION DISTRICT NO. 2035

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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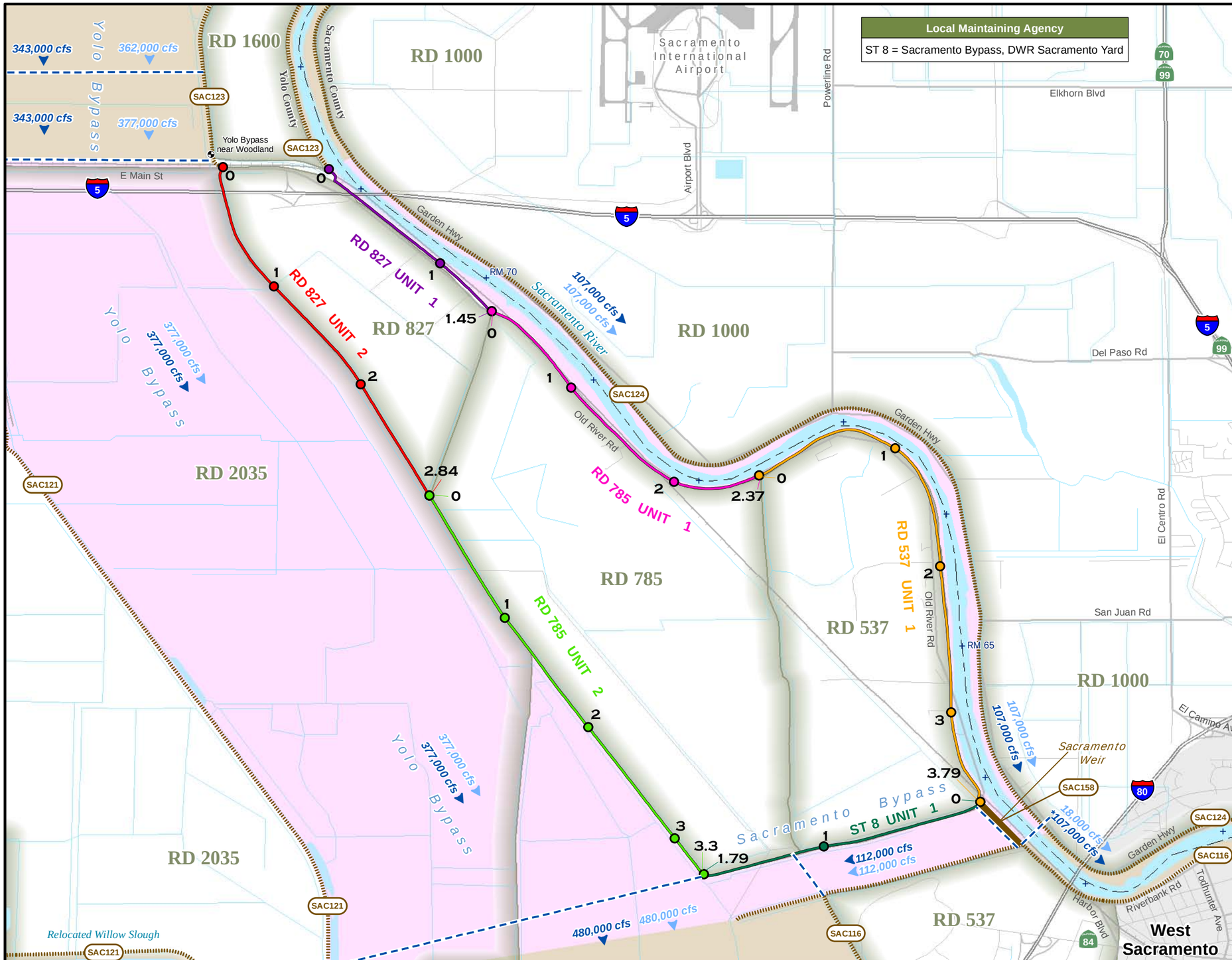

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

**Minimum O&M Capacities shown.*
SAC116 O&M Capacity = 110,000 cfs
from Sacramento Bypass to American River

Woodland Highway now known as E Main St.

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC122.1

WEST LEVEE OF SACRAMENTO RIVER FROM MI 70.8 TO SACRAMENTO WEIR AND NORTH LEVEE OF SACRAMENTO BYPASS & EAST LEVEE OF YOLO BYPASS FROM WOODLAND HIGHWAY TO SACRAMENTO BYPASS

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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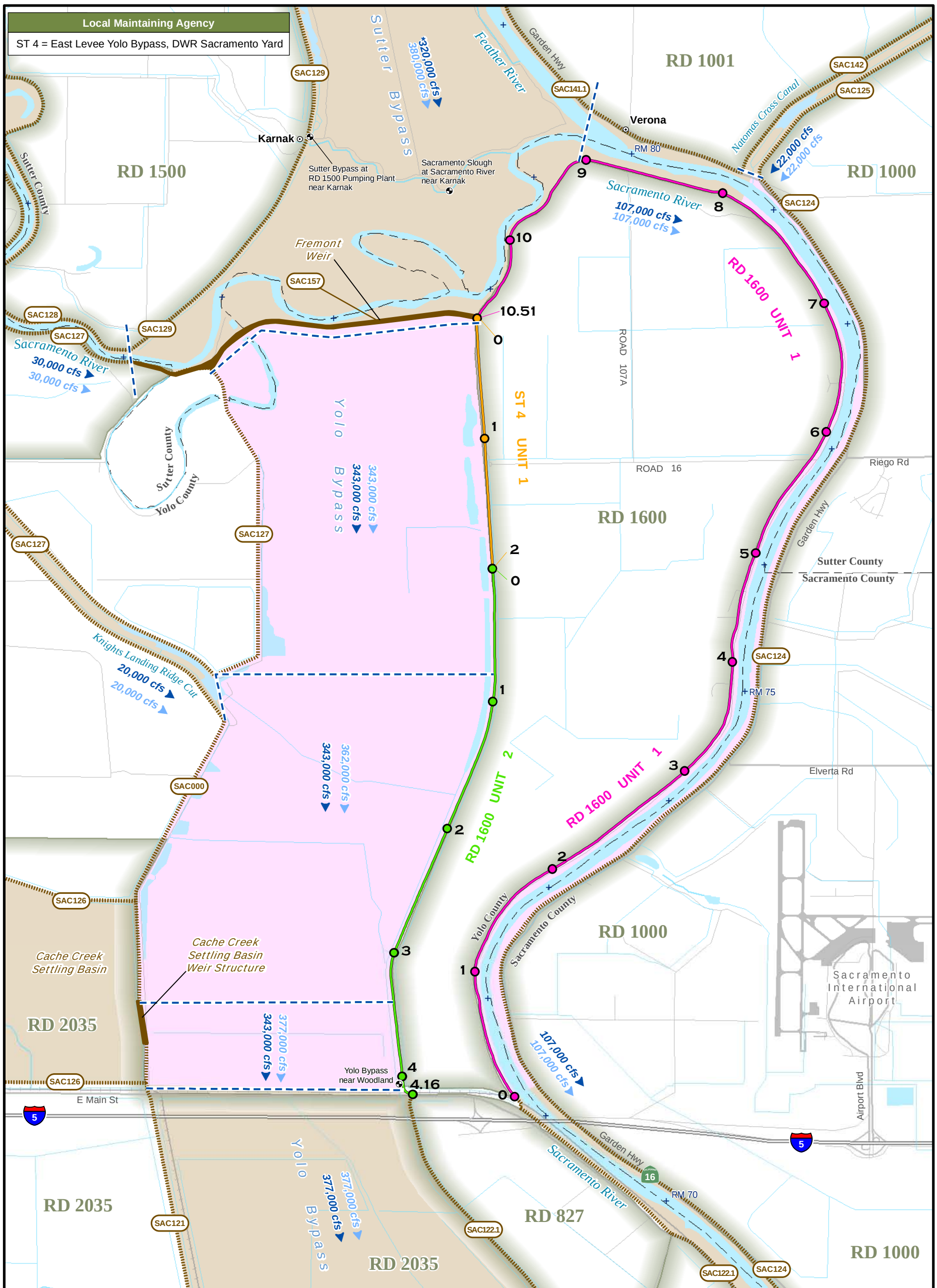

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC129 O&M Capacity = 416,500 cfs from Feather River to Fremont Weir

Woodland Highway now known as E Main St.

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC123

WEST LEVEE SACRAMENTO RIVER FROM EAST END FREMONT WEIR TO MILE 70.8 AND EAST LEVEE YOLO BY-PASS FROM EAST END FREMONT WEIR TO WOODLAND HIGHWAY (LEVEES OF RECLAMATION DISTRICT NO. 1600)

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: September 8, 2010

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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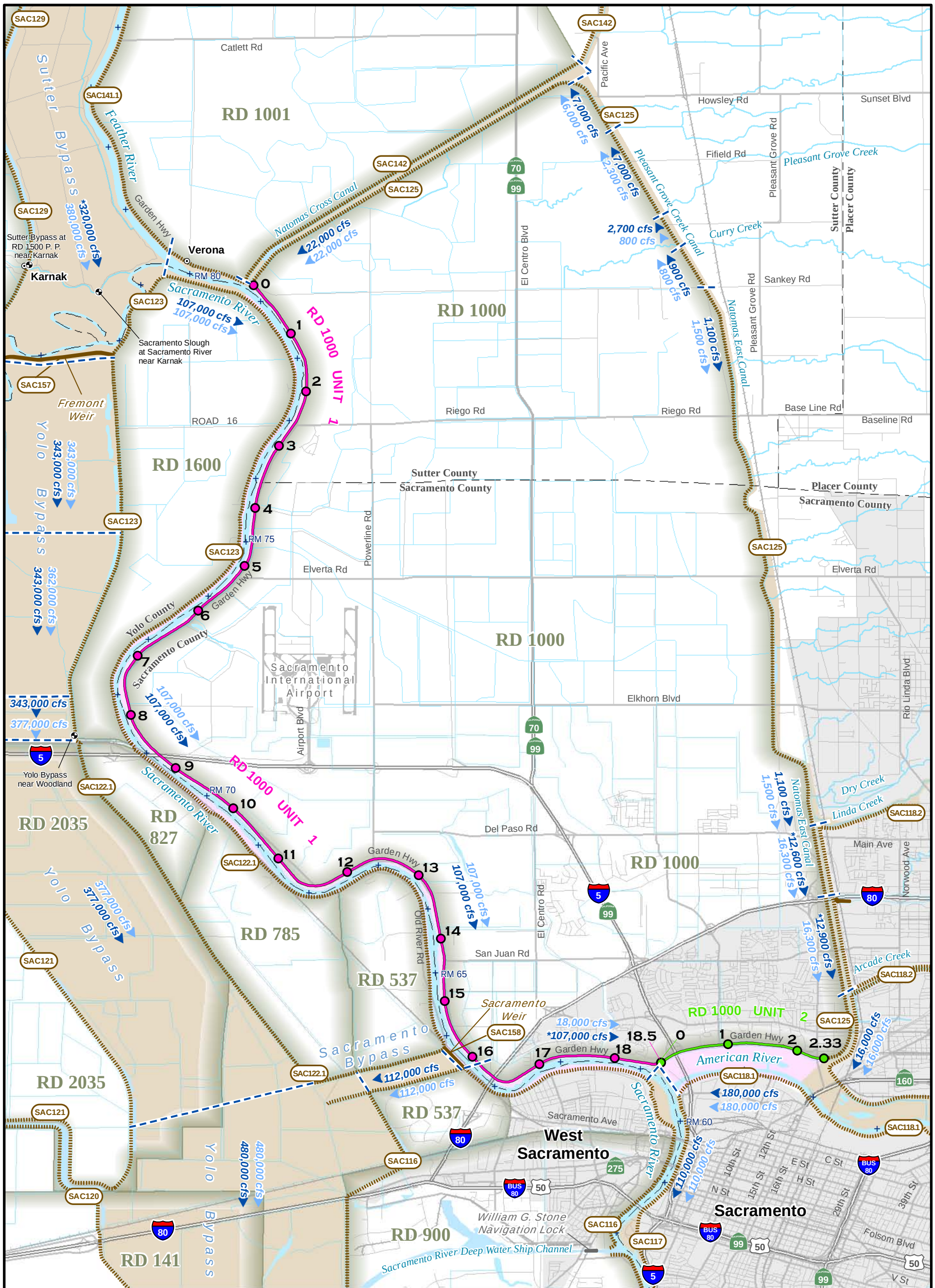

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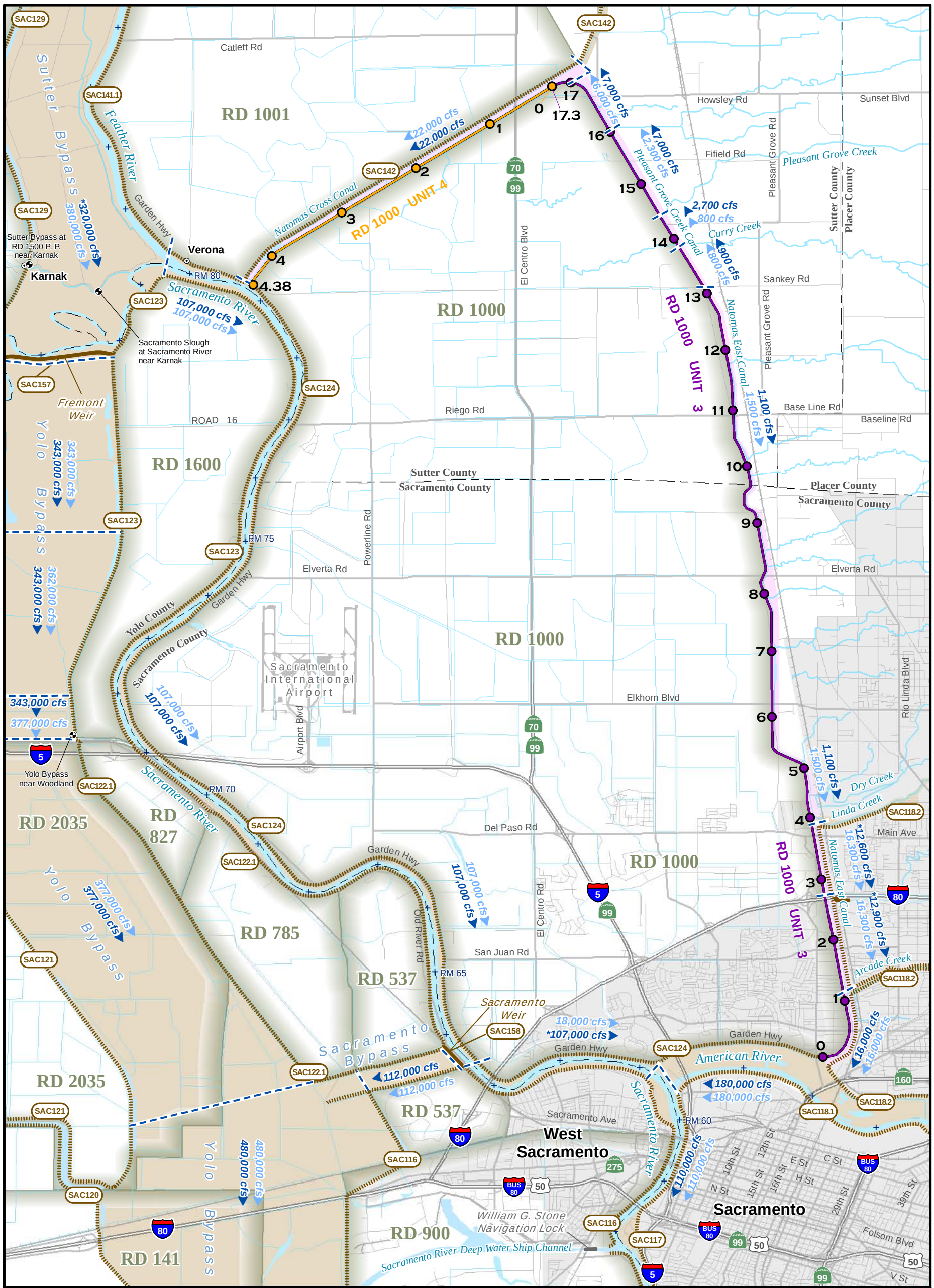

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC129 O&M Capacity =
416,500 cfs from Feather River to Fremont Weir
SAC116 O&M Capacity =
110,000 cfs from Sacramento Bypass to American River
SAC118.2 O&M Capacities =
16,000 cfs from Linda Creek to Magpie Creek
16,000 cfs from Magpie Creek to Arcade Creek

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC125

BACK LEVEE OF
RECLAMATION DISTRICT NO. 1000

0 0.5 1 2 3 4
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA
FloodSAFE CALIFORNIA

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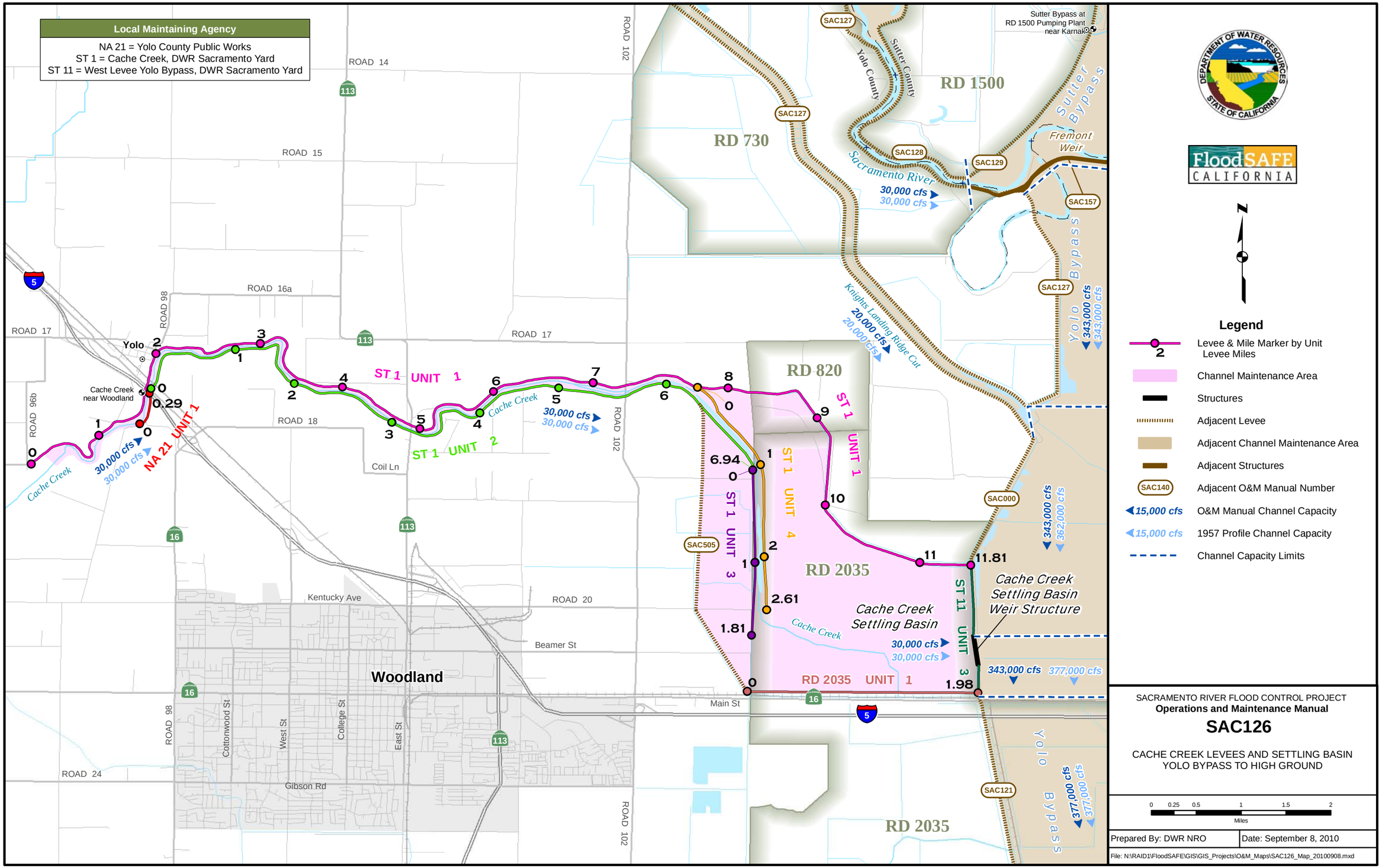

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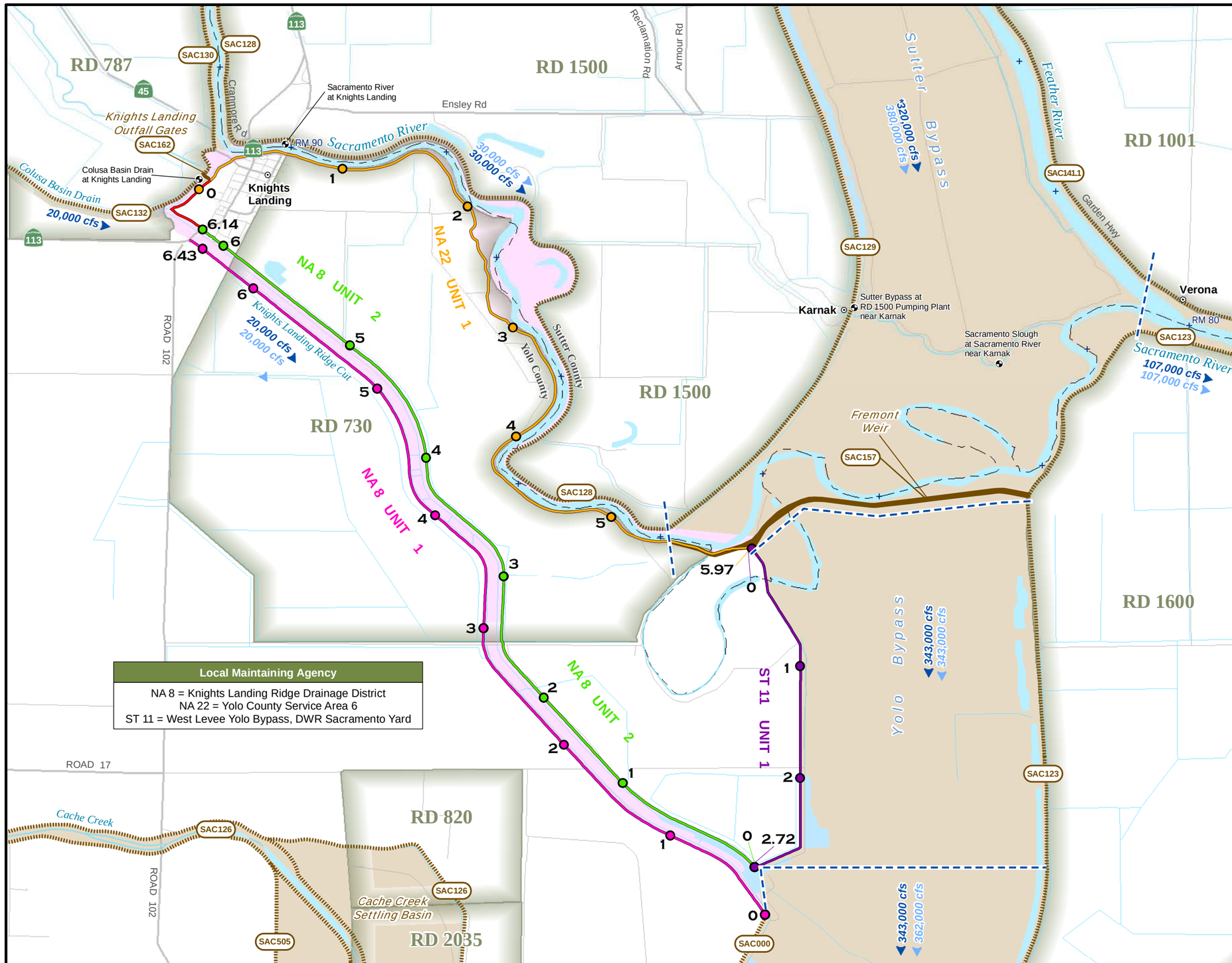

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

**Minimum O&M Capacities shown.*
SAC129 O&M Capacity =
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC127

LEVEES OF KNIGHTS LANDING RIDGE CUT AND SACRAMENTO RIVER AND YOLO BYPASS LEVEES OF RECLAMATION DISTRICTS NO. 730 AND 819 AND SOUTH LEVEE OF SYCAMORE SLOUGH

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO	Date: September 8, 2010

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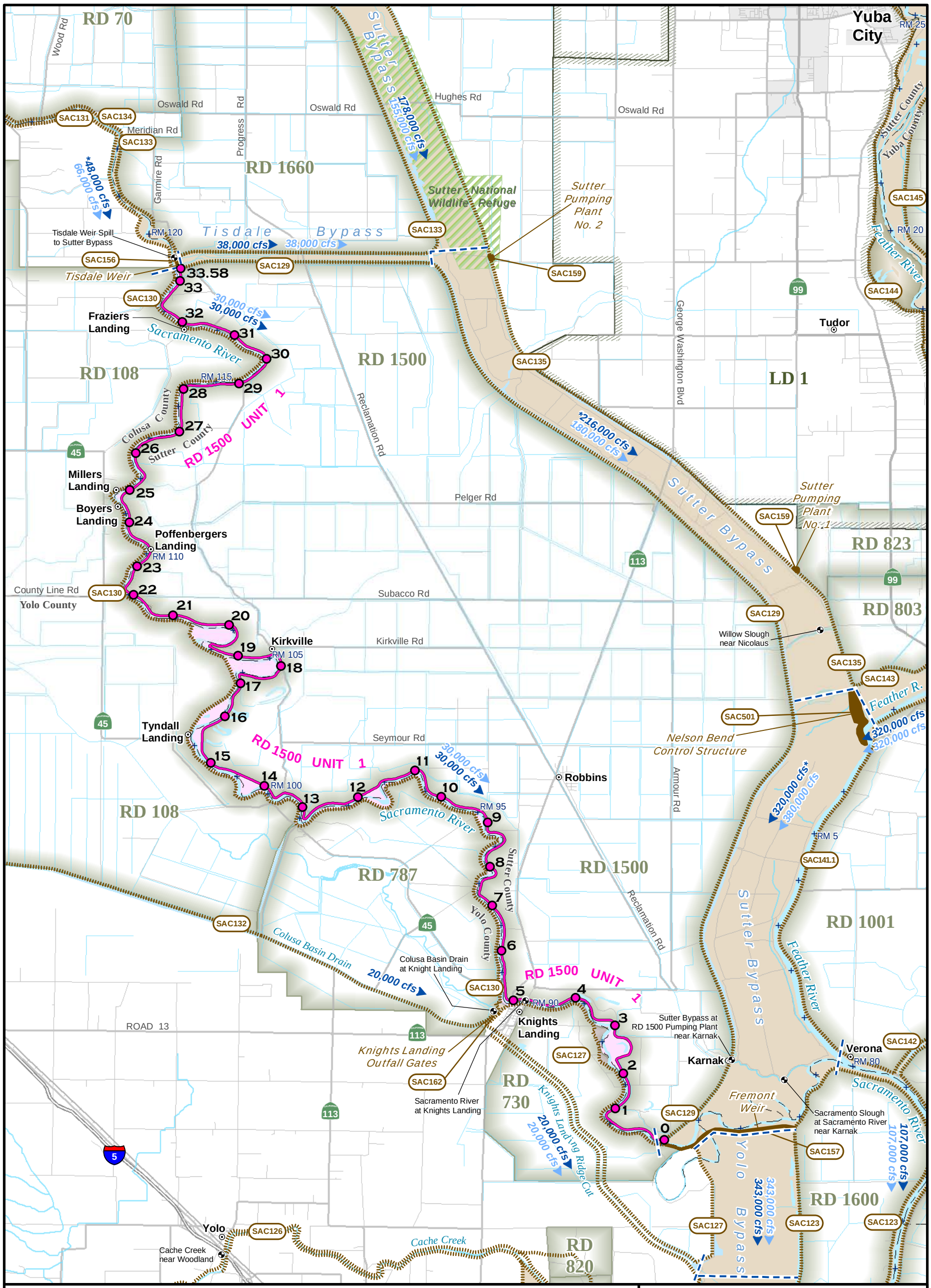

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir
SAC133 O&M Capacity = 66,000 cfs from Meridian Road to Tisdale Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC128

EAST LEVEE OF SACRAMENTO RIVER
FROM SUTTER BYPASS TO TISDALE WEIR
ALL WITHIN RECLAMATION DISTRICT NO. 1500
(MILE 84.5 TO 118.5)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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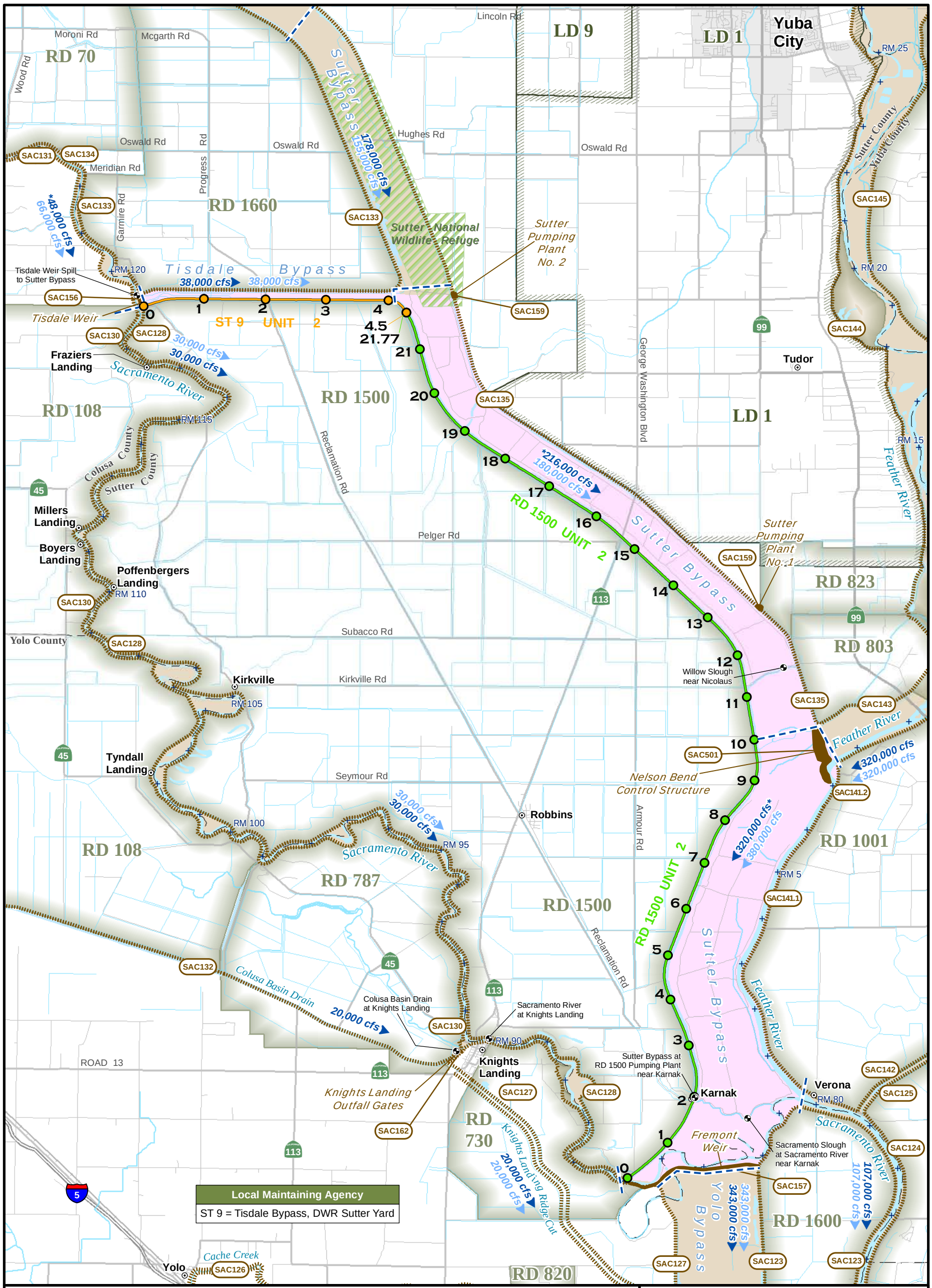

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir
SAC133 O&M Capacity = 66,000 cfs from Meridian Road to Tisdale Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC129

SOUTH LEVEE OF TISDALE BYPASS FROM THE EAST LEVEE SACRAMENTO RIVER TO THE WEST LEVEE OF SUTTER BYPASS AND WEST LEVEE SUTTER BYPASS DOWNSTREAM TO EAST LEVEE OF SACRAMENTO RIVER

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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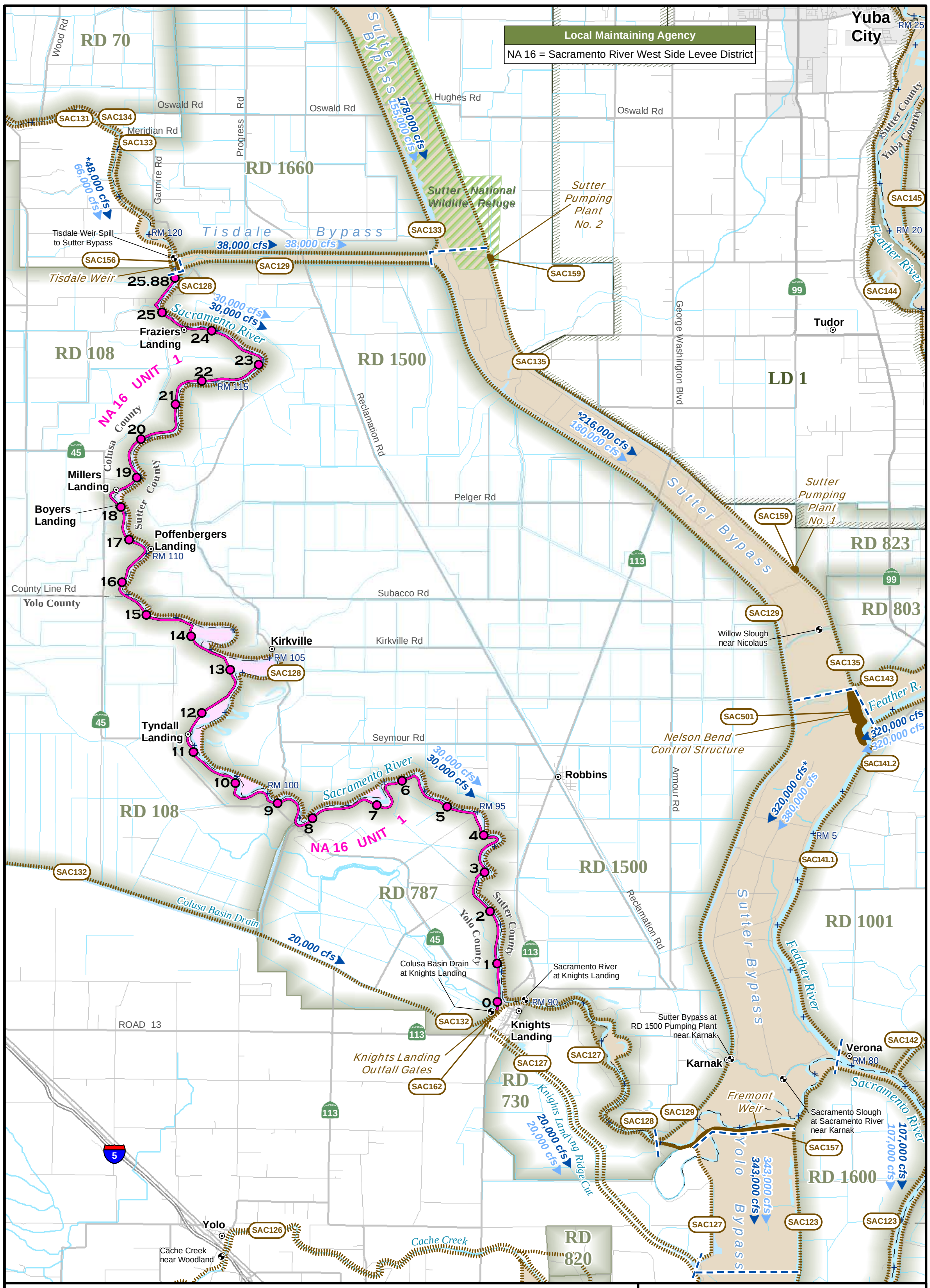

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir
SAC133 O&M Capacity = 66,000 cfs from Meridian Road to Tisdale Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC130

WEST LEVEE OF SACRAMENTO RIVER FROM SYCAMORE SLOUGH TO WILKINS SLOUGH (MILE 89.9 TO MILE 117.8)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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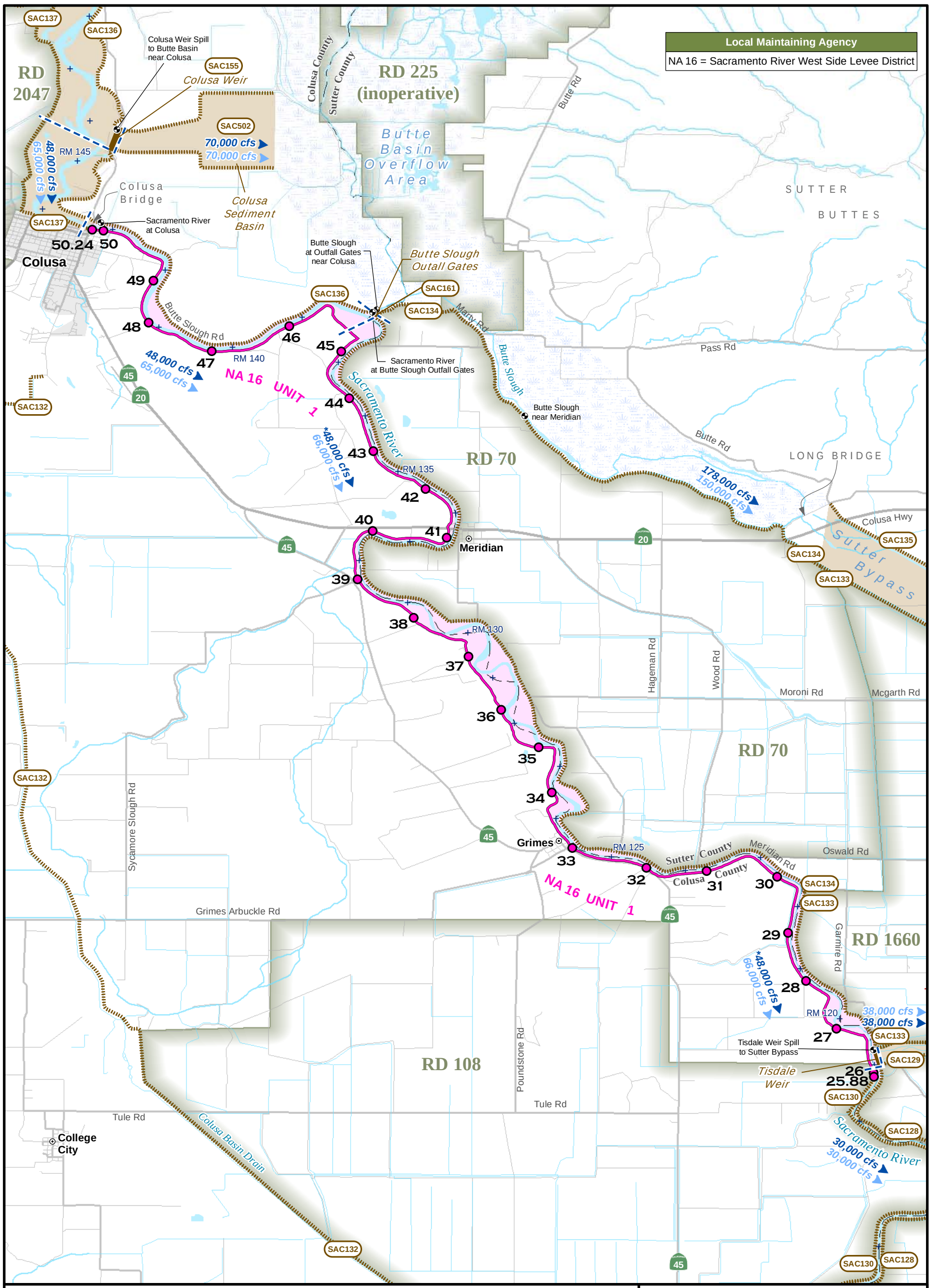

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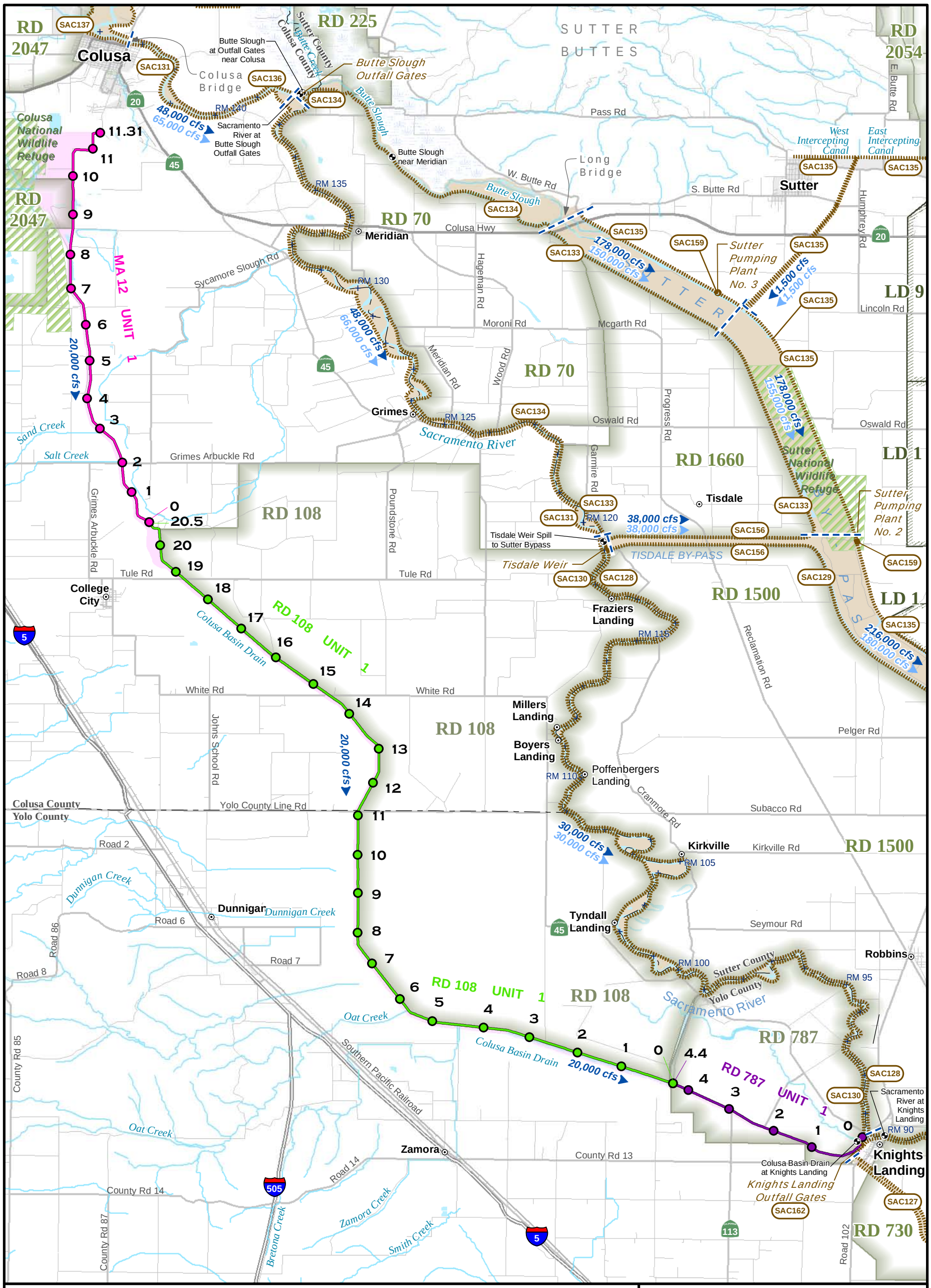

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC132

UNIT NO. 132
BACK LEVEES OF
RECLAMATION DISTRICT NO. 108

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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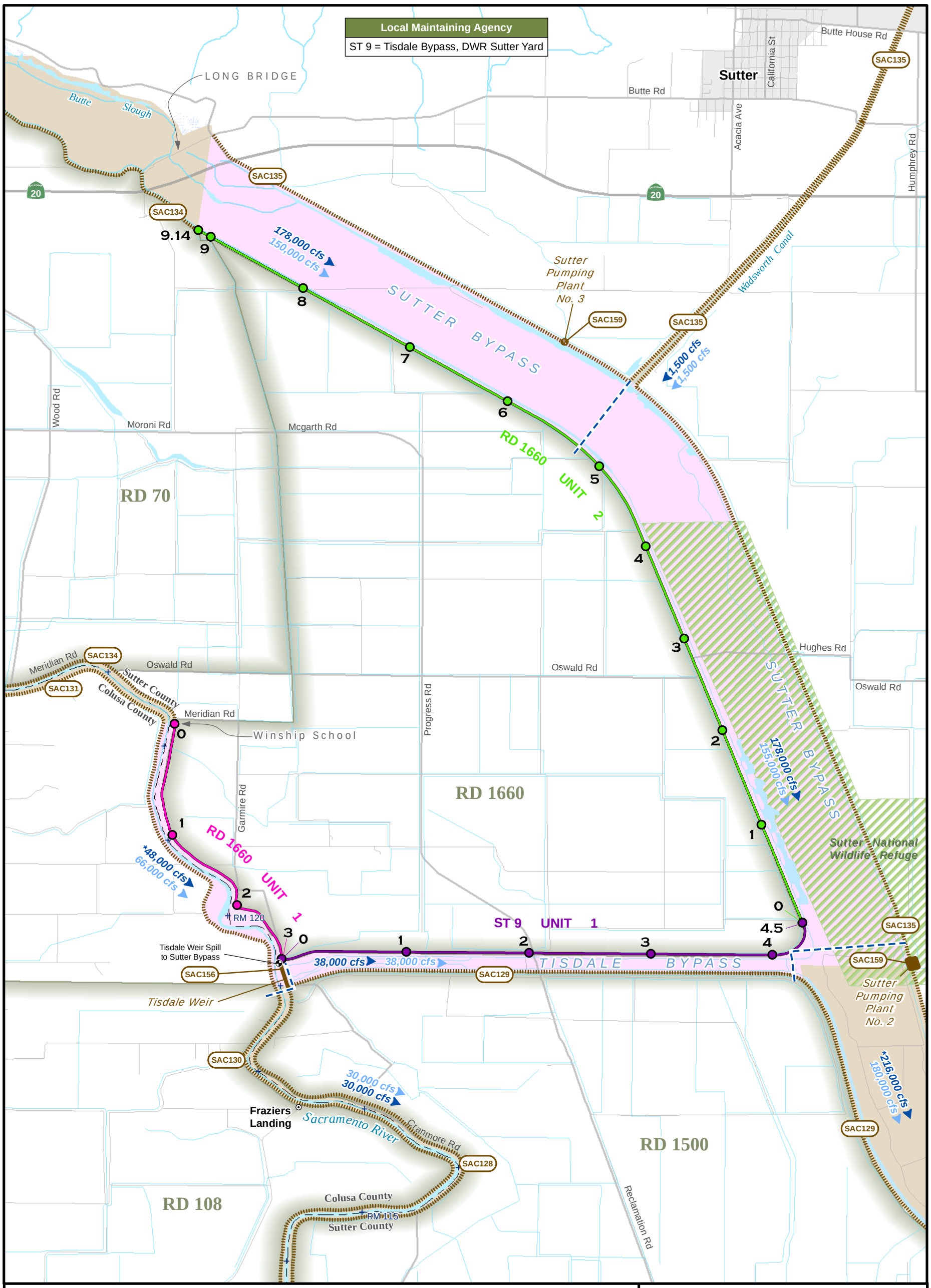

Legend

- Levee & Mile Marker by Unit (2) / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC129 O&M Capacity =
216,500 cfs from Tisdale Bypass to Feather River
SAC133 O&M Capacity =
66,000 cfs from Meridian Road to Tisdale Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC133

EAST LEVEE OF SACRAMENTO RIVER FROM WINSHIP SCHOOL TO TISDALE BYPASS AND NORTH LEVEE OF TISDALE BYPASS AND WEST LEVEE OF SUTTER BYPASS FROM LONG BRIDGE TO TISDALE BYPASS

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA
FloodSAFE CALIFORNIA

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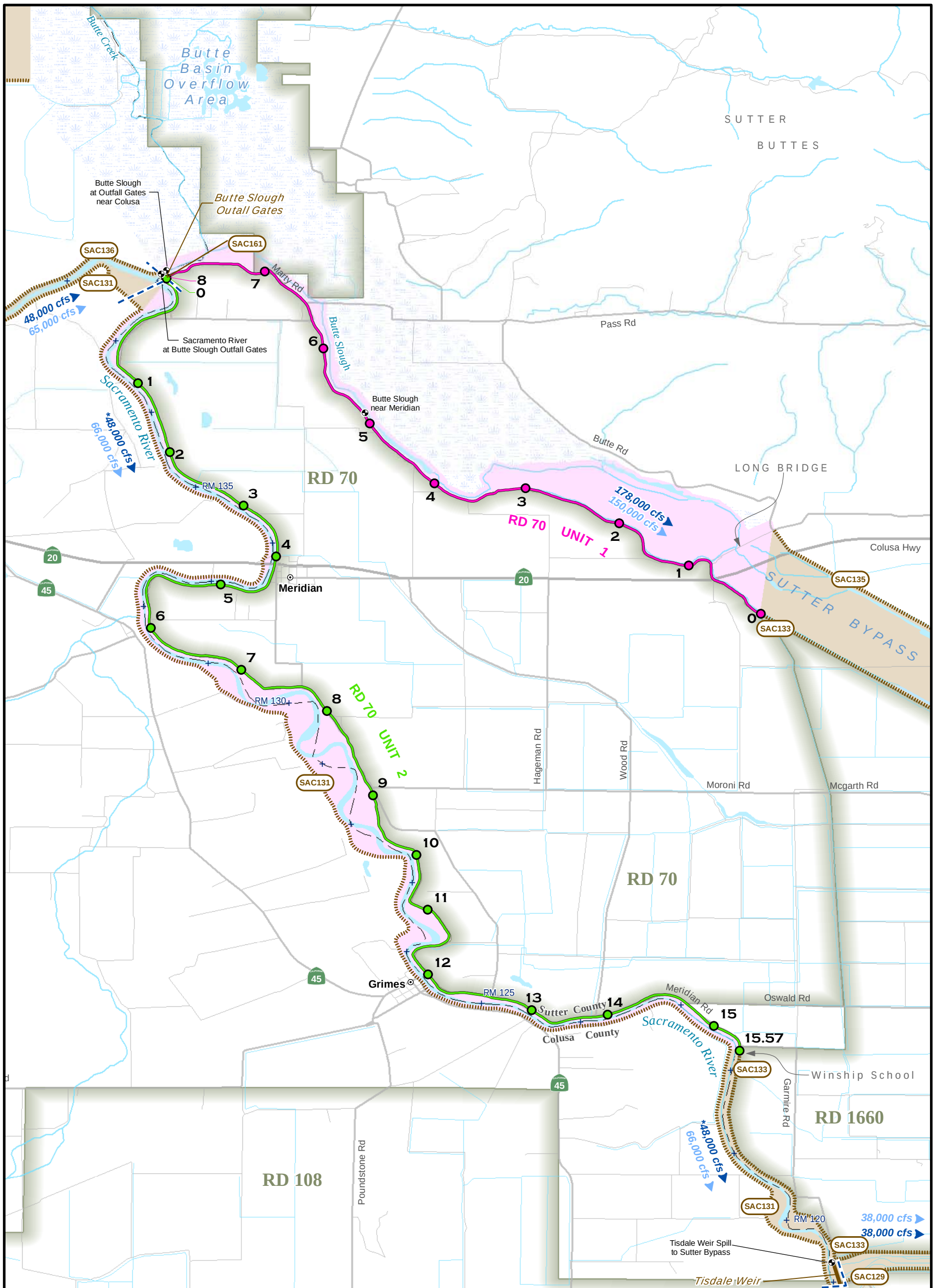

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC134 O&M Capacities =
66,000 cfs from Butte Slough Outfall Gates to Meridian Road 0.5 miles south of Oswald Road
SAC133 O&M Capacities =
66,000 cfs from Meridian Road to Tisdale Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC134

LEVEES OF RECLAMATION DISTRICT NO. 70
EAST LEVEE OF SACRAMENTO RIVER
FROM BUTTE SLOUGH OUTFALL GATES TO
WINSHIP SCHOOL AND WEST LEVEE OF SUTTER BYPASS
FROM BUTTE SLOUGH OUTFALL GATES TO LONG BRIDGE

0 0.375 0.75 1.5 2.25 3 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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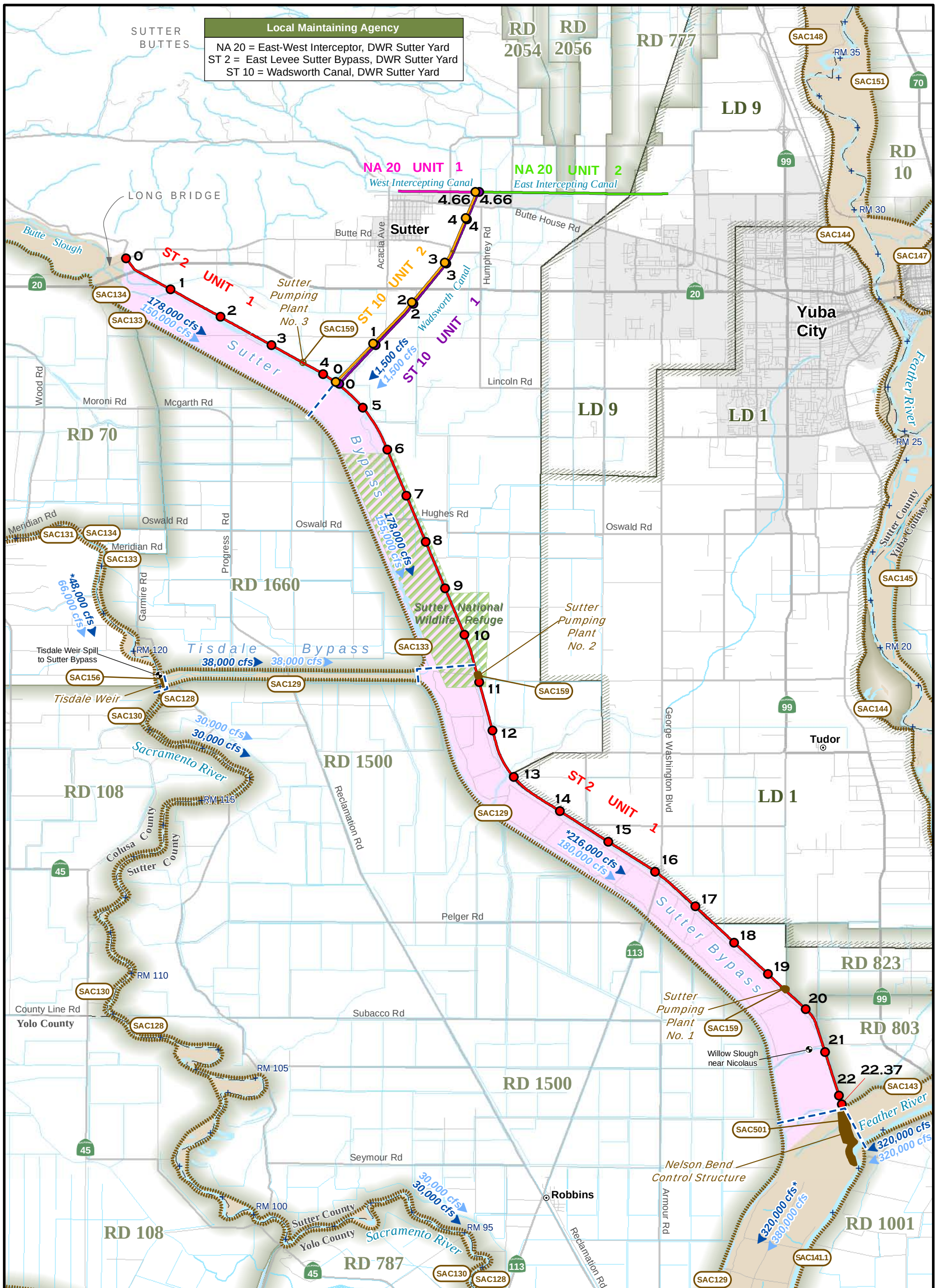

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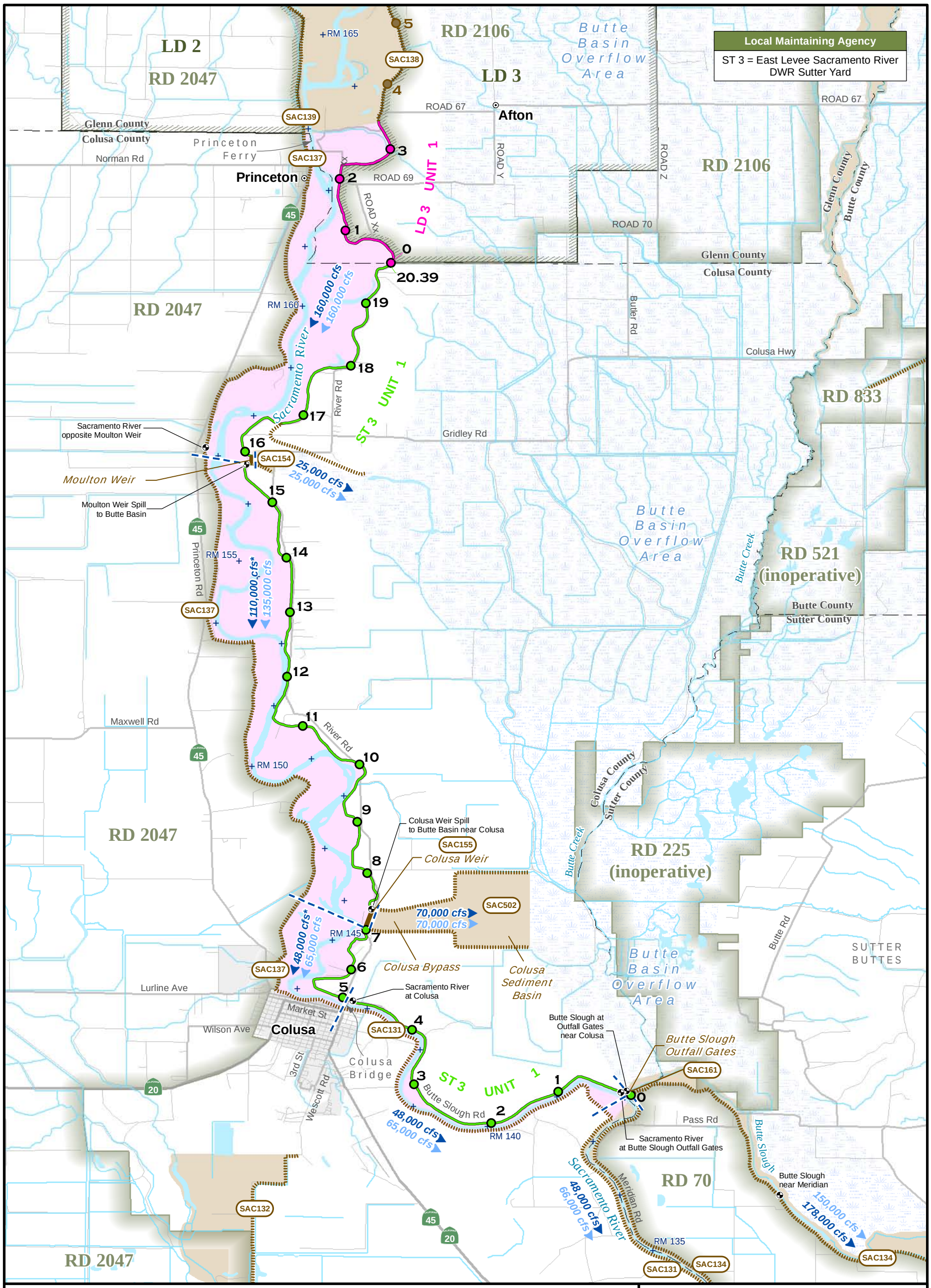

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Note: Princeton-Afton Road is now ROAD 67
**Minimum O&M Capacities shown.*
SAC137 O&M Capacities =
135,000 cfs from Moulton Weir to Colusa Weir
65,000 cfs from Colusa Weir to Colusa Bridge

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC136

EAST LEVEE OF SACRAMENTO RIVER FROM BUTTE SLOUGH OUTFALL GATES TO THE PRINCETON-AFTON ROAD (MILE 138.3 TO MILE 164.4)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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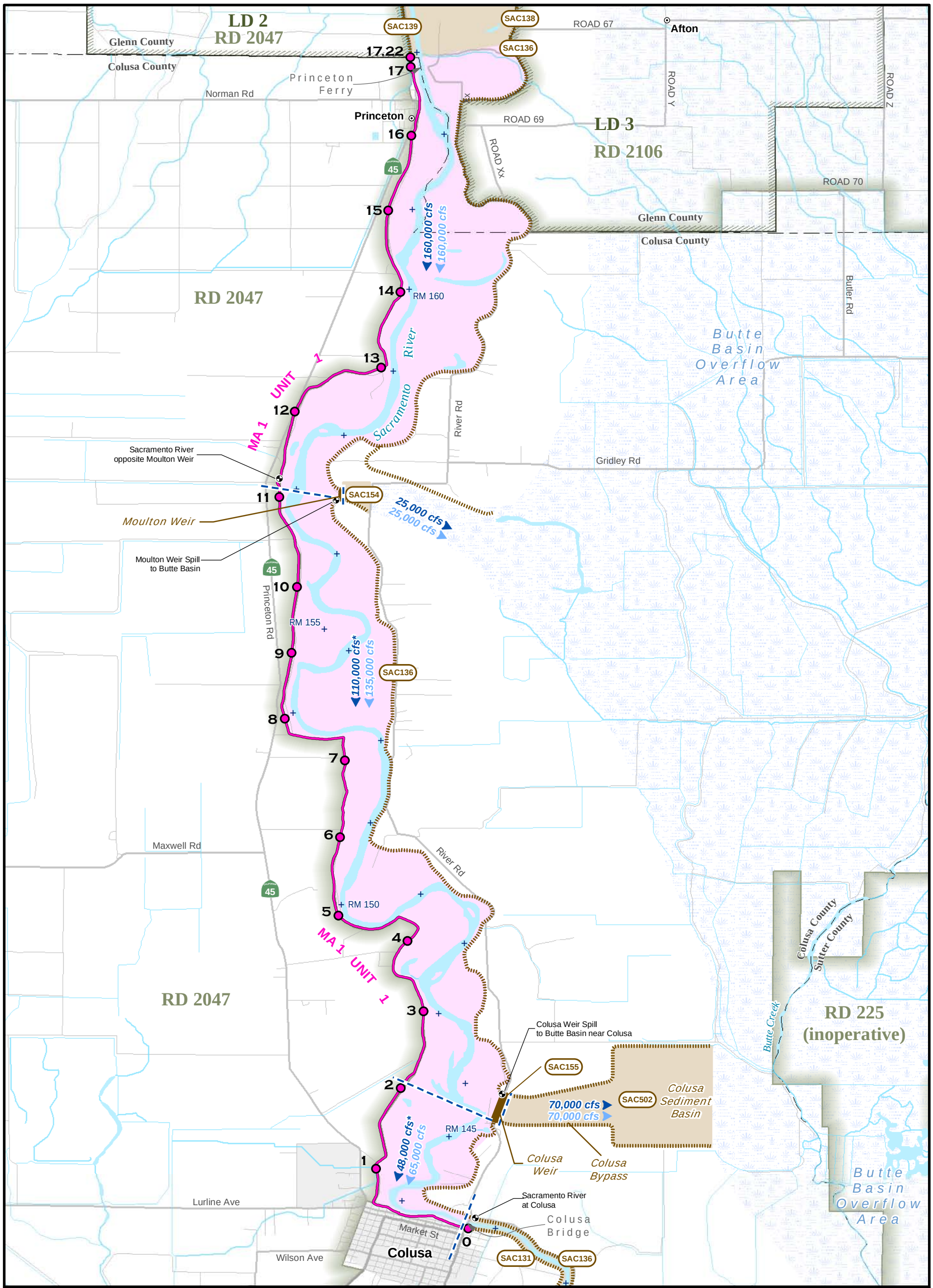

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Note: *Minimum O&M Capacities shown.*
SAC137 O&M Capacities =
135,000 cfs from Moulton Weir to Colusa Weir
65,000 cfs from Colusa Weir to Colusa Bridge

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC137

WEST LEVEE OF SACRAMENTO RIVER FROM NORTH END OF PRINCETON WAREHOUSE TO COLUSA BRIDGE

0 0.5 1 2 3
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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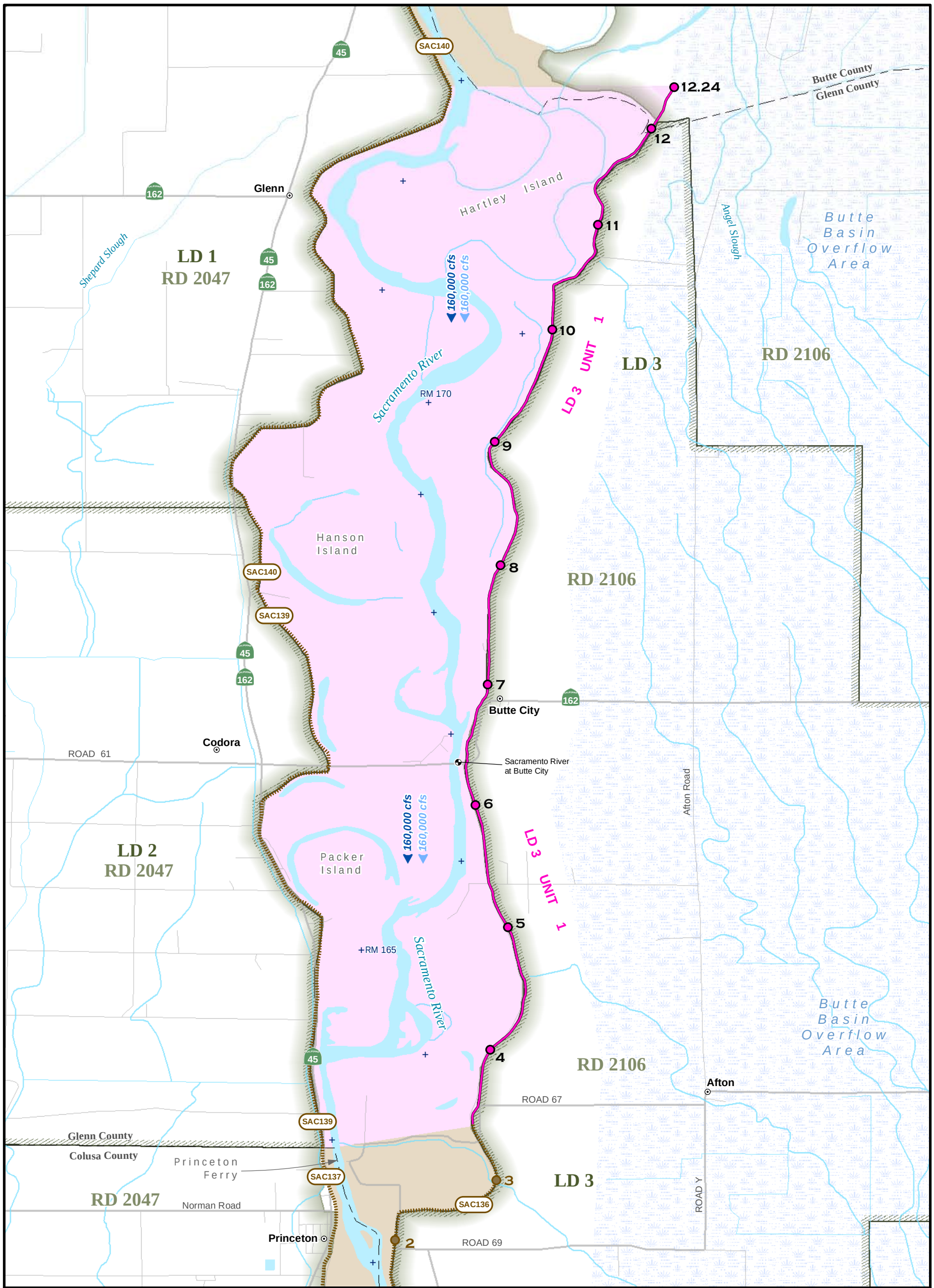

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Note: Princeton-Afton Road is now ROAD 67

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC138

EAST LEVEE OF SACRAMENTO RIVER
FROM PARROTT GRANT LINE
TO PRINCETON-AFTON ROAD

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 22, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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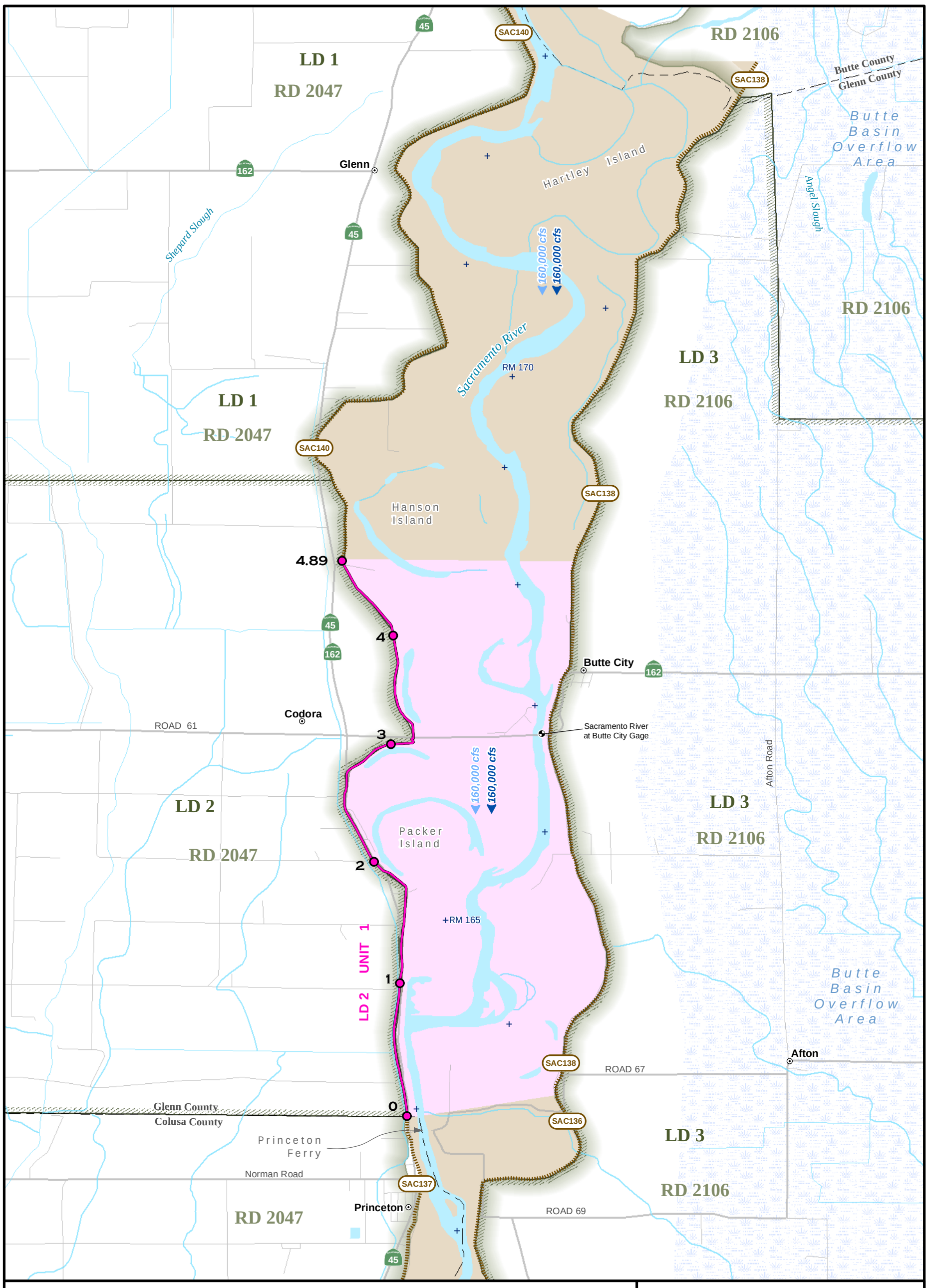

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC139

WEST LEVEE OF SACRAMENTO RIVER FROM NORTH BOUNDARY OF LEVEE DISTRICT NO. 2 TO NORTH END OF PRINCETON WAREHOUSE

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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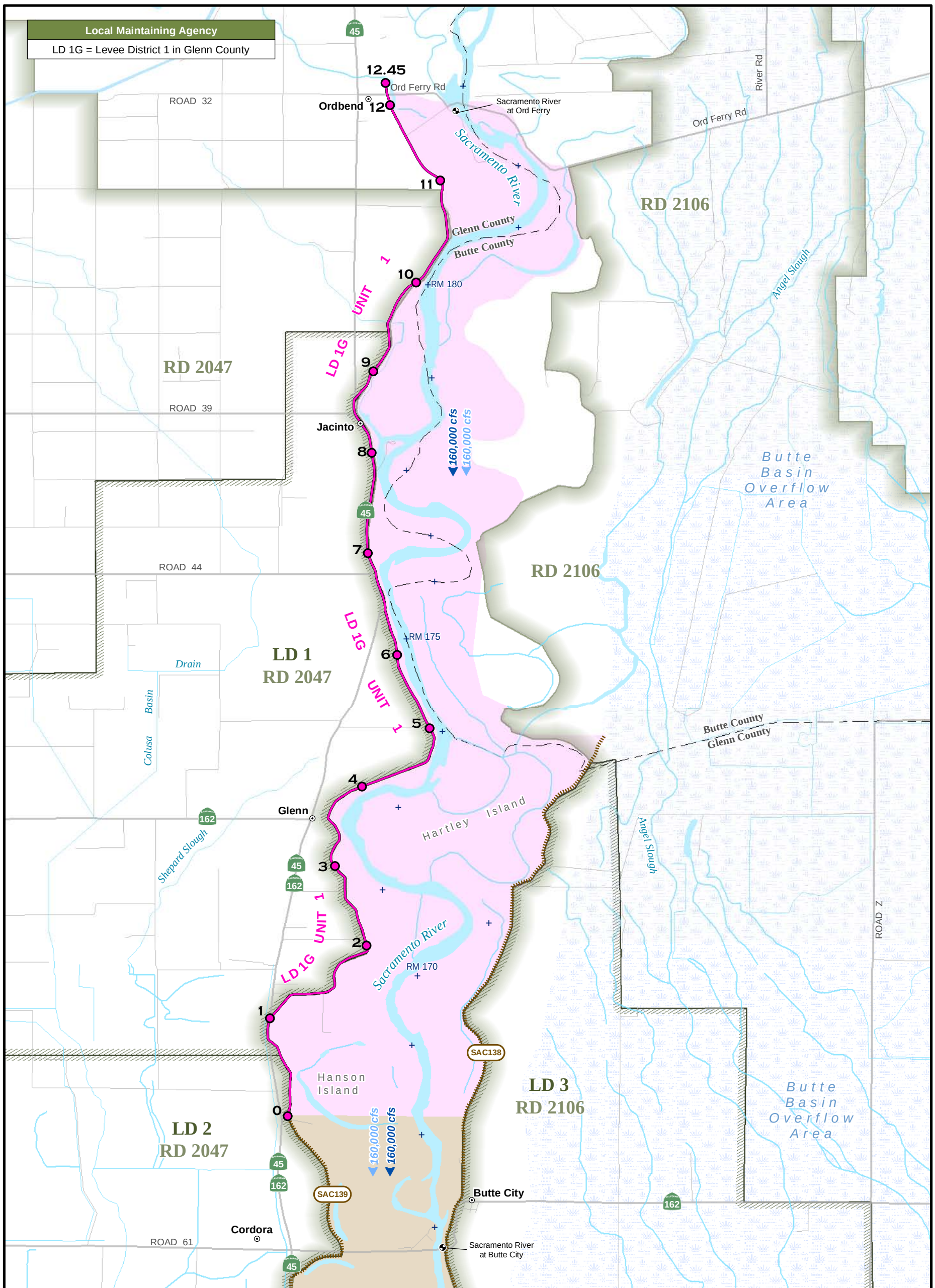

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC140

WEST LEVEE OF SACRAMENTO RIVER
IN LEVEE DISTRICT NO. 1
(MILE 170.5 TO MILE 184.7)

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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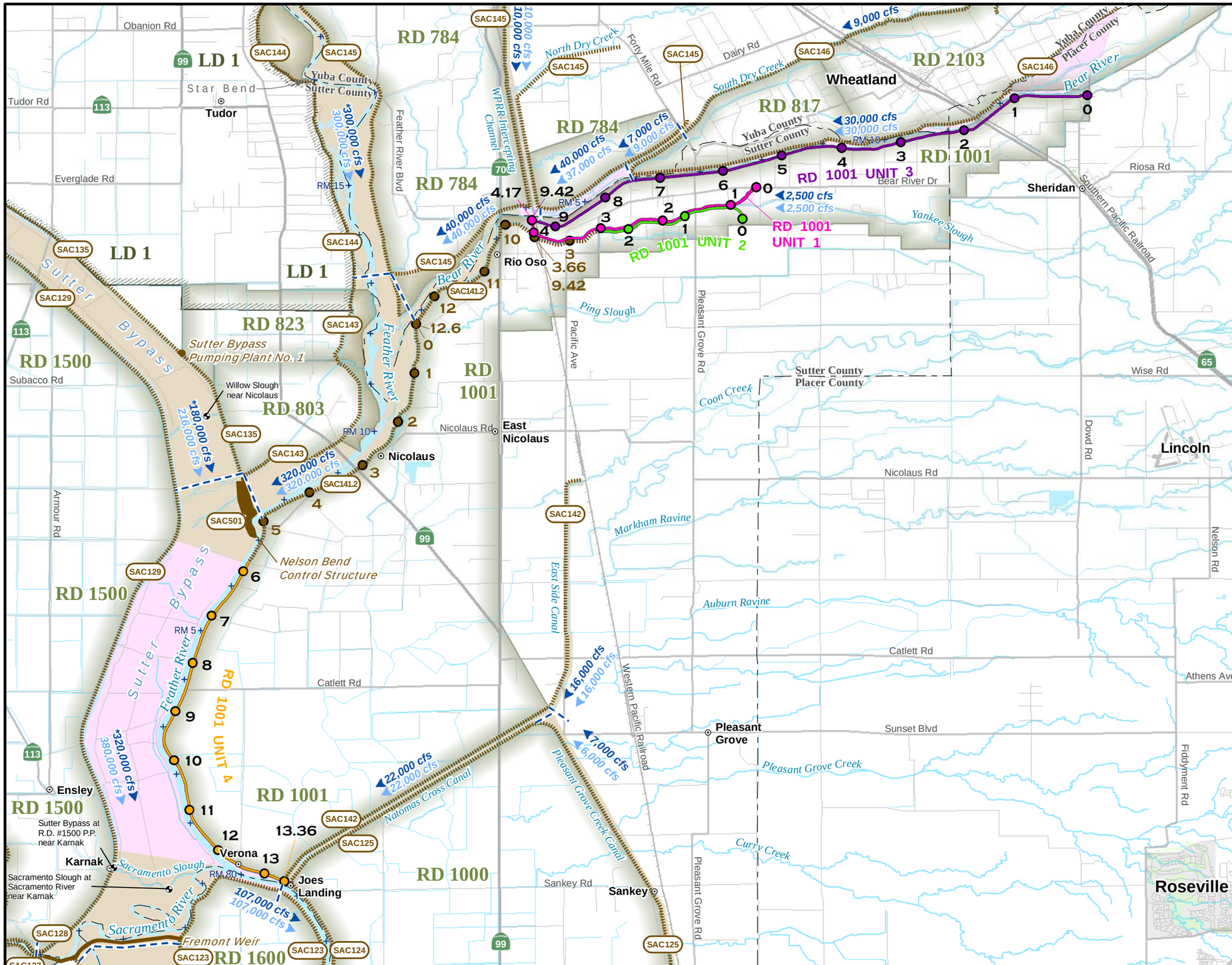

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Minimum O&M Capacities shown.
SAC146 O&M Capacity =
9,000 cfs from Forty Mile Road to Bear River
SAC141.1 O&M Capacity =
40,000 cfs from End of Bear River Levee About 3 Miles U/S of HWY 65 to Dry Creek
SAC144 O&M Capacity =
300,000 to 320,000 cfs from Yuba River to Bear River
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC141.1

EAST LEVEE OF FEATHER RIVER FROM BEAR RIVER TO NATOMAS CROSS CANAL AND SOUTH LEVEE OF BEAR RIVER AND BOTH LEVEES OF YANKEE SLOUGH

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO	Date: December 23, 2009

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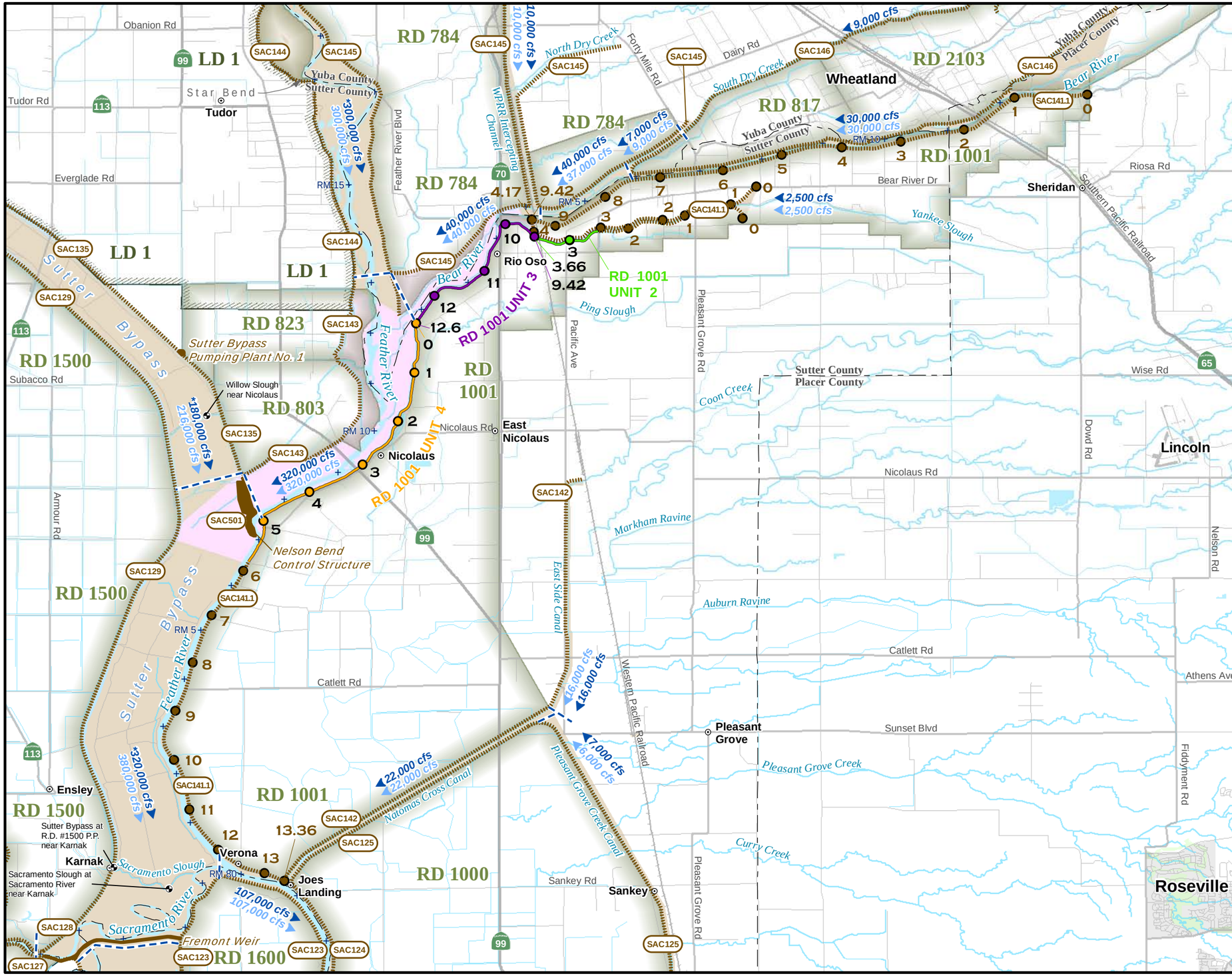

FloodSAFE CALIFORNIA

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Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Minimum O&M Capacities shown.
SAC146 O&M Capacity =
9,000 cfs from Forty Mile Road to Bear River
SAC141.1 O&M Capacity =
40,000 cfs from End of Bear River Levee About 3 Miles U/S of HWY 65 to Dry Creek
SAC144 O&M Capacity =
300,000 to 320,000 cfs from Yuba River to Bear River
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC141.2

EAST LEVEE OF FEATHER RIVER
AND
SOUTH LEVEE OF BEAR RIVER

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO	Date: December 23, 2009

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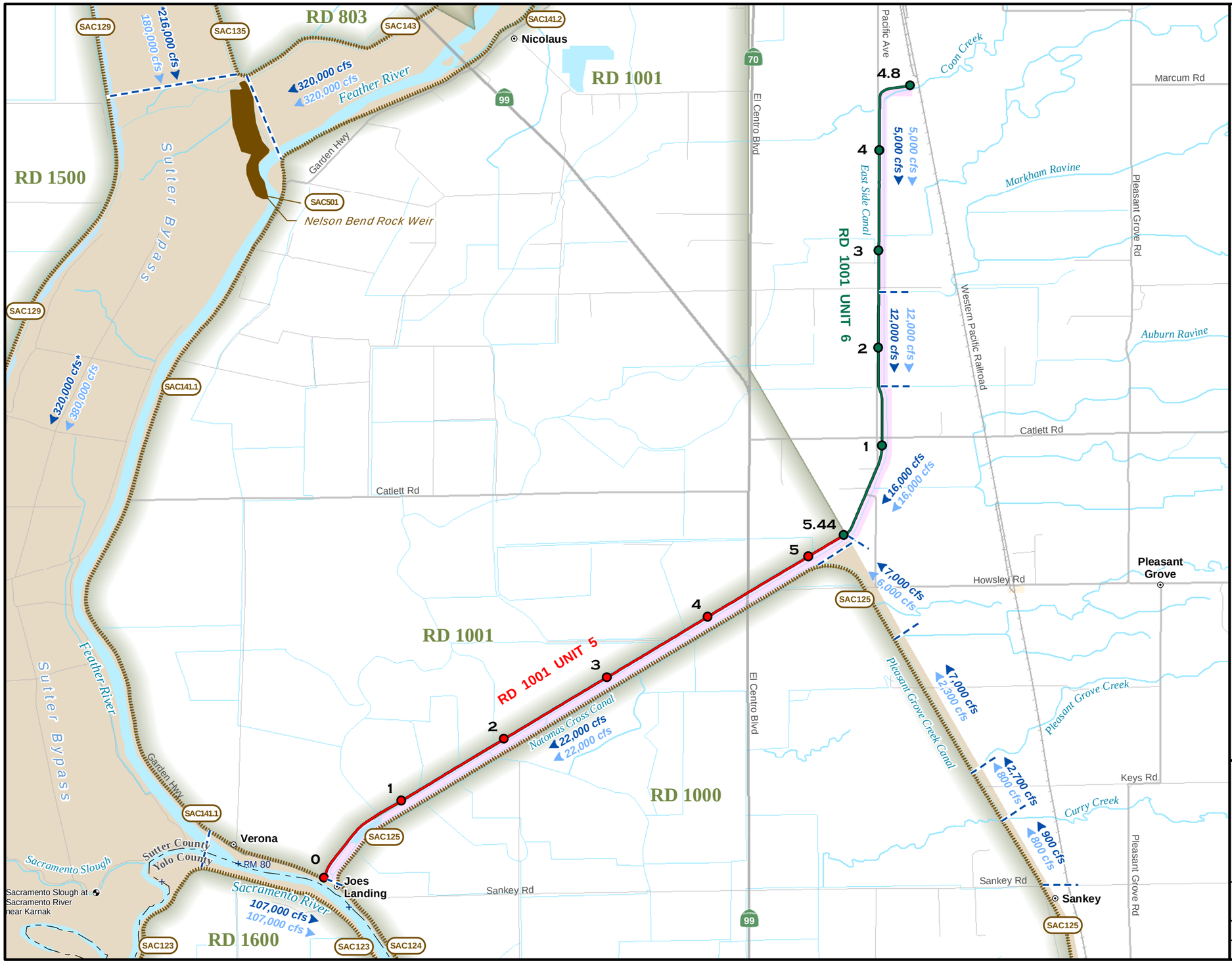

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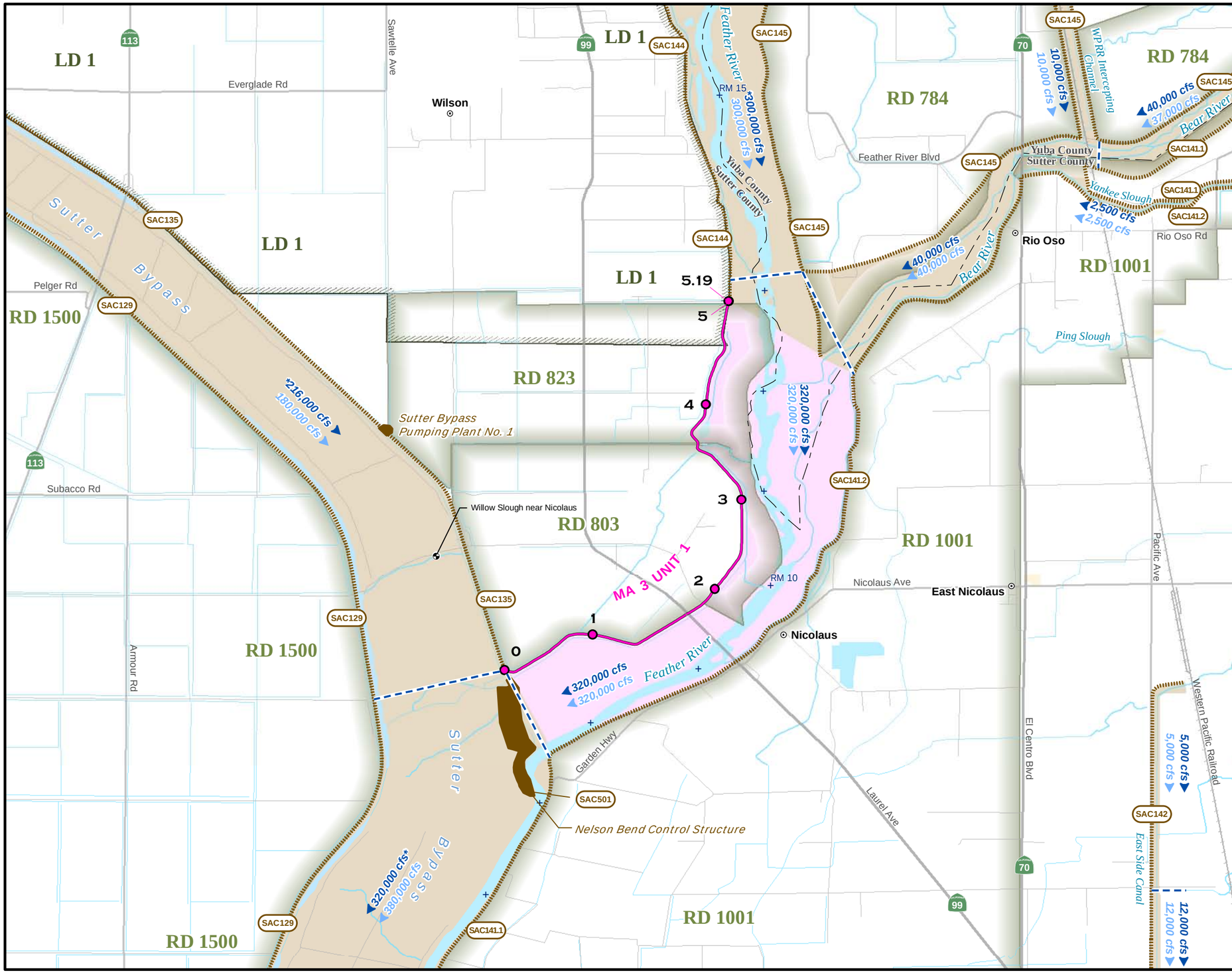

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Minimum O&M Capacities shown.
SAC144 O&M Capacities =
300,000 to 320,000 cfs from Yuba River to Bear River
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC143

WEST LEVEE OF FEATHER RIVER FROM NORTH BOUNDARY OF RECLAMATION DISTRICT NO. 823 TO EAST LEVEE OF SUTTER BY-PASS

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 24, 2009

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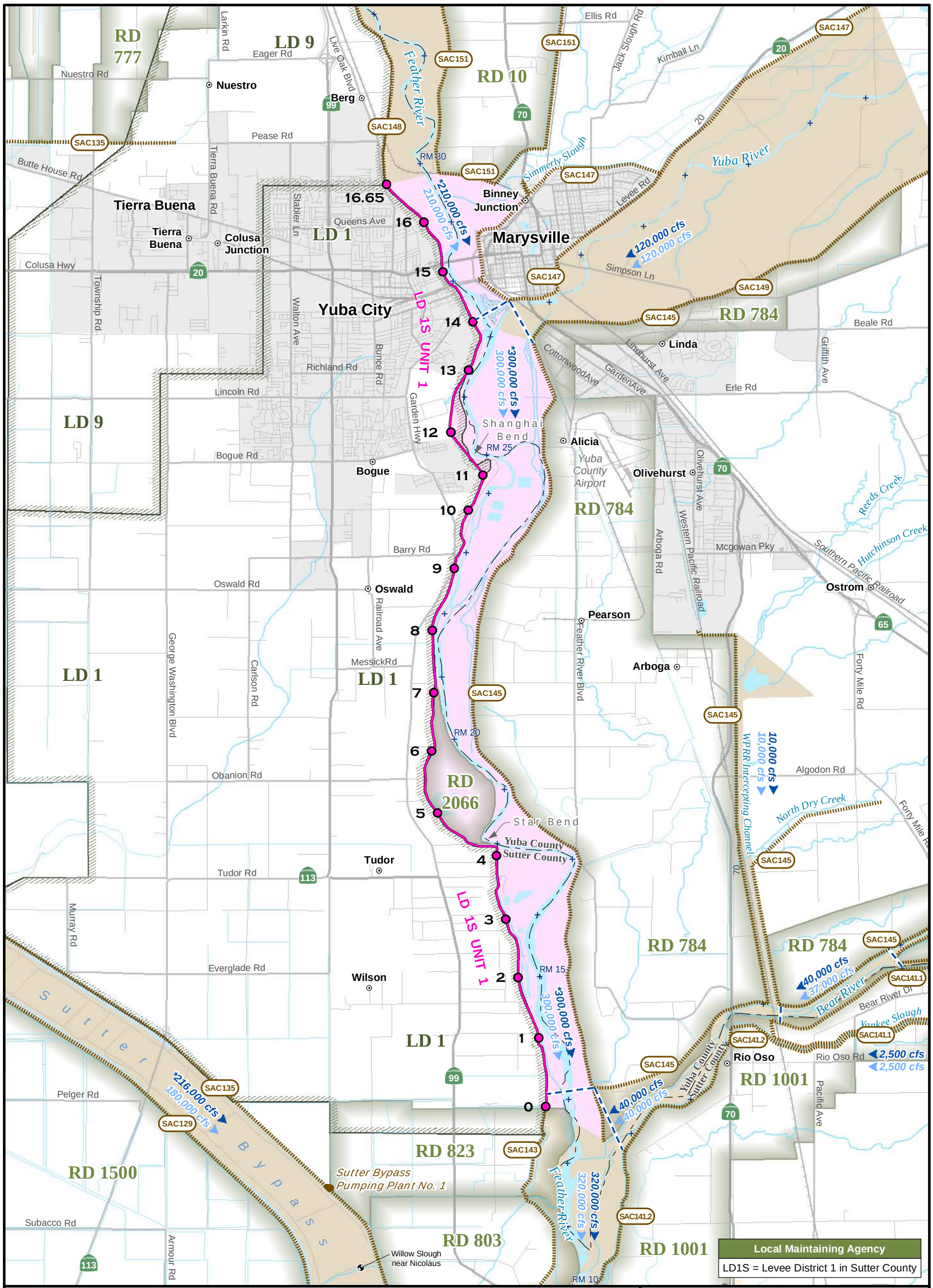

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Minimum O&M Capacities shown.
SAC144 O&M Capacities =
300,000 to 320,000 cfs from Simmerly Slough to Bear River
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC144

WEST LEVEE OF FEATHER RIVER FROM NORTH BOUNDARY OF LEVEE DISTRICT NO. 1 TO NORTH BOUNDARY OF RECLAMATION DISTRICT NO. 823

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 24, 2009

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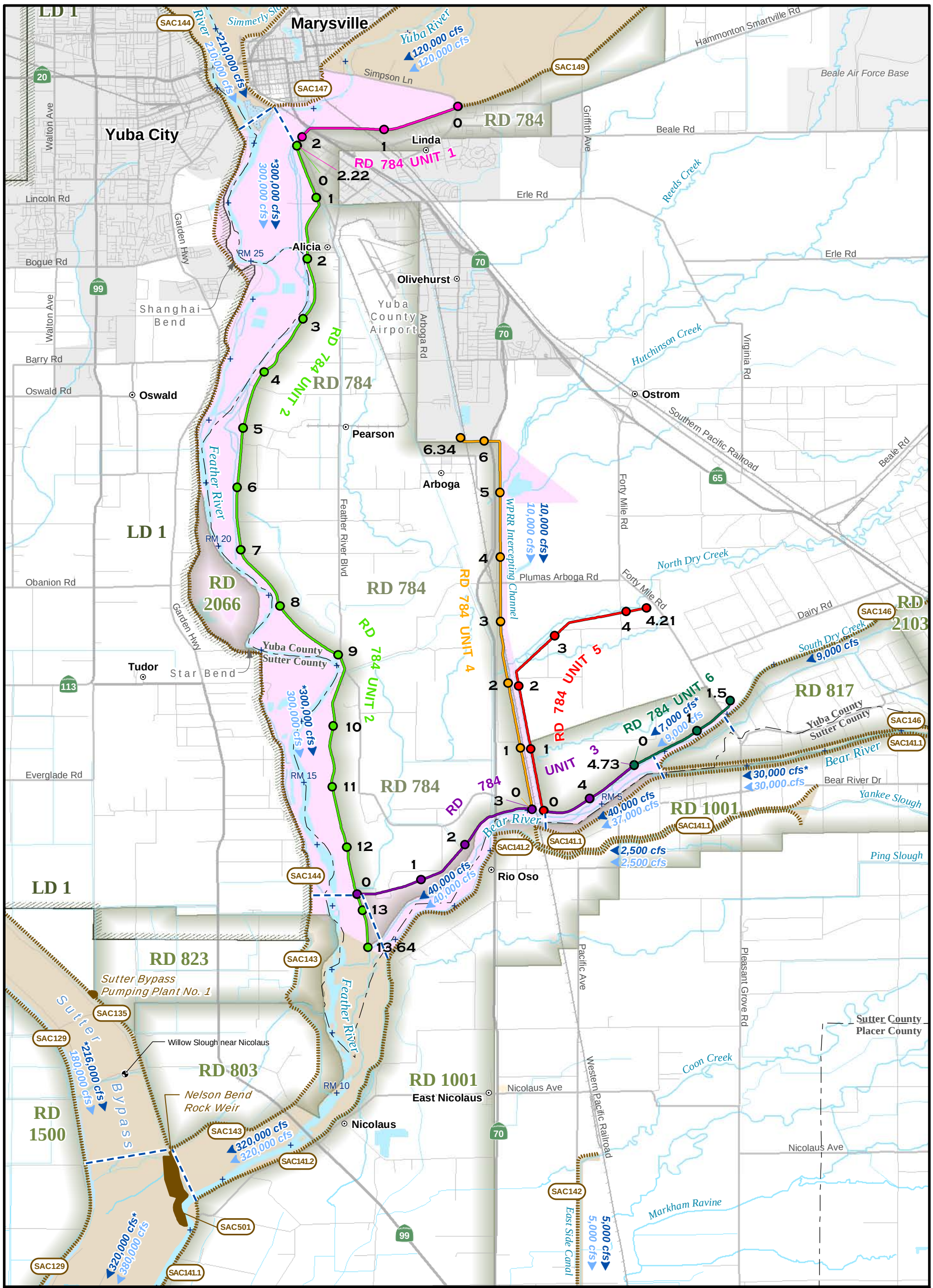

Legend

- Levee & Mile Marker by Unit (2) — Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Minimum O&M Capacities shown.
SAC146 O&M Capacities = 9,000 cfs from Forty Mile Road to Bear River
SAC141.1 O&M Capacities = 40,000 cfs from End of Levee About 3 Miles U/S of HWY 65 to Dry Creek
SAC144 O&M Capacities = 300,000 to 320,000 cfs from Yuba River to Bear River
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC145

EAST LEVEE OF FEATHER RIVER, SOUTH LEVEE OF YUBA RIVER, BOTH LEVEES OF W.P.R.R. INTERCEPTING CHANNEL, WEST LEVEE OF SOUTH DRY CREEK AND NORTH LEVEE OF BEAR RIVER

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 24, 2009

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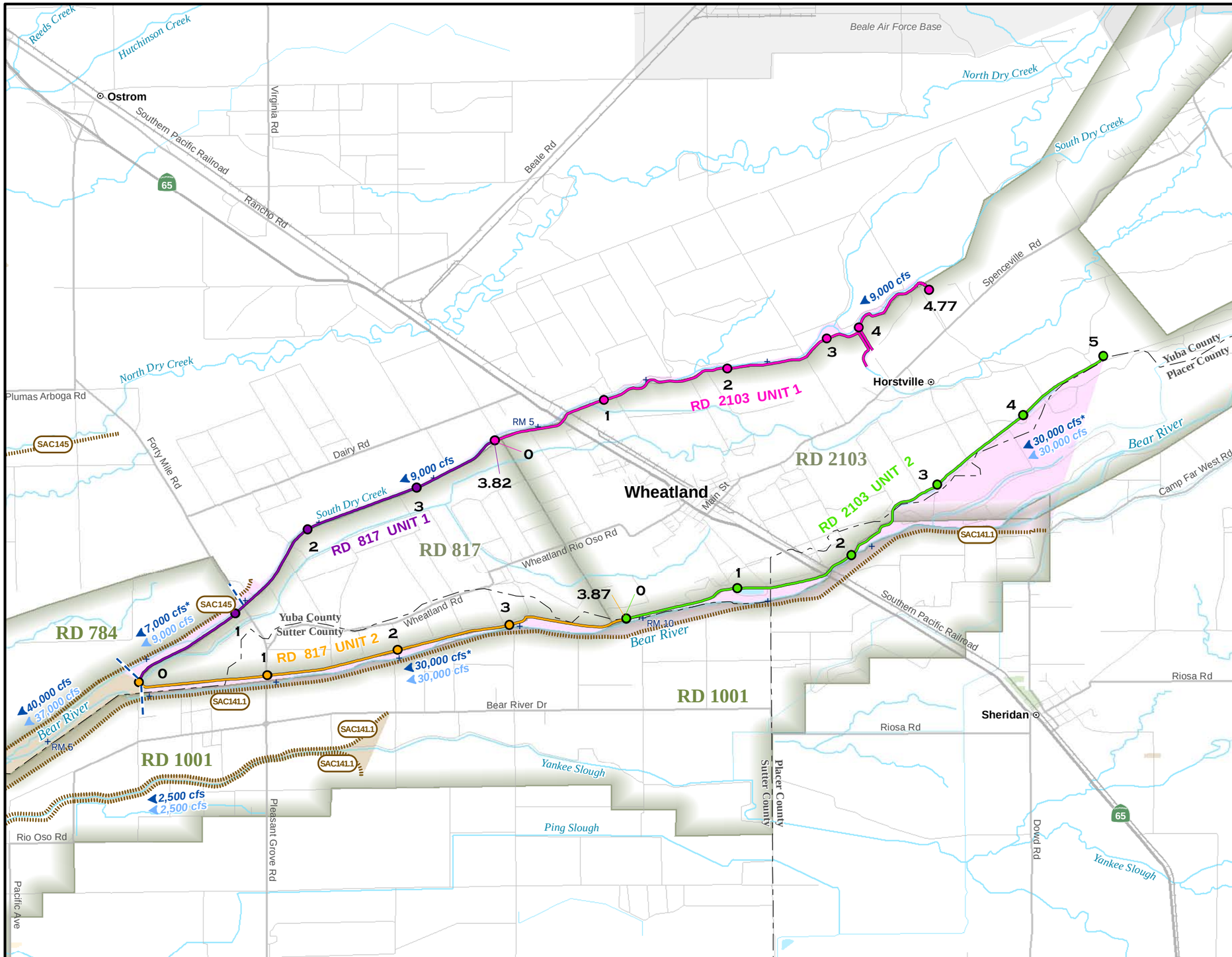

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Minimum O&M Capacities shown.
SAC141.1 O&M Capacity =
40,000 cfs from End of Levee About 3 Miles
U/S of HWY 65 to Dry Creek
SAC146 O&M Capacity =
9,000 cfs from Forty Mile Road to Bear River

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Operations and Maintenance Manual

SAC146

NORTH LEVEE OF BEAR RIVER AND SOUTH LEVEE OF SOUTHT DRY CREEK RECLAMATION DISTRICT NO. 817 AND VICINITY OF WHEATLAND

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO	Date: December 24, 2009

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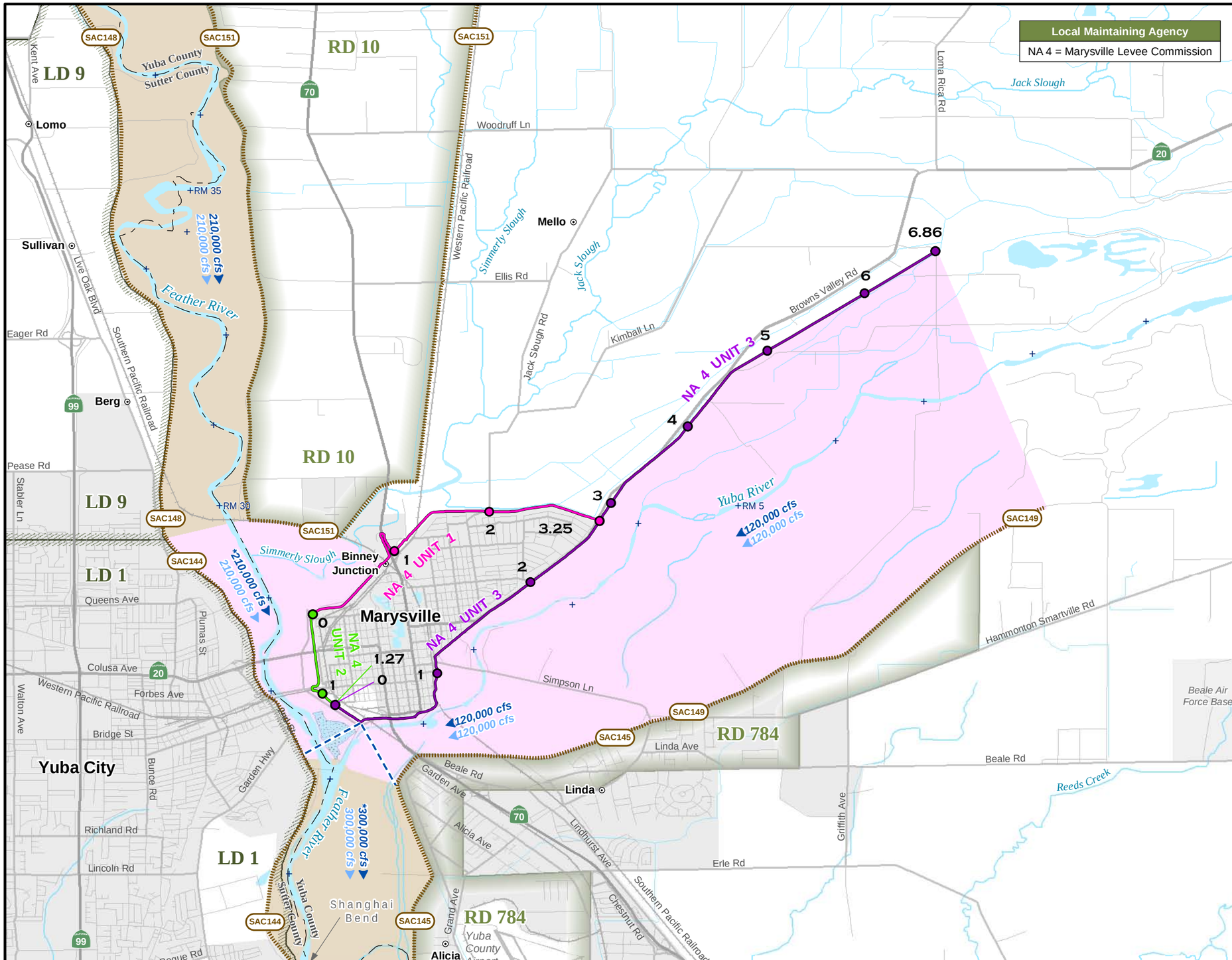

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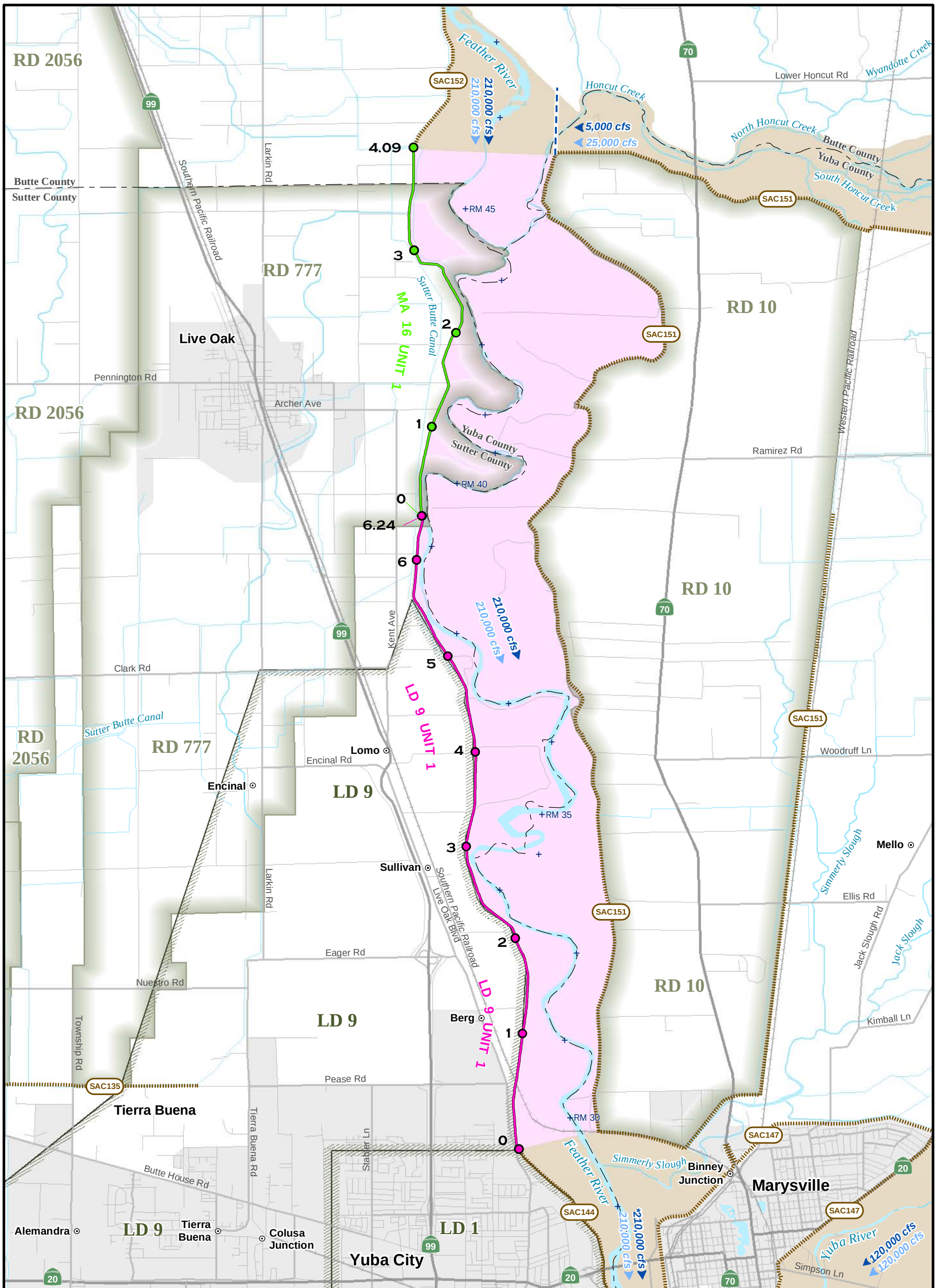

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Minimum O&M Capacities shown.
SAC144 O&M Capacity = 300,000 to 320,000 cfs from Simmerly Slough to Bear River

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Operations and Maintenance Manual

SAC148

WEST LEVEE OF THE FEATHER RIVER FROM NORTH BOUNDARY OF RECLAMATION DISTRICT NO. 777 TO NORTH BOUNDARY OF LEVEE DISTRICT NO. 1.

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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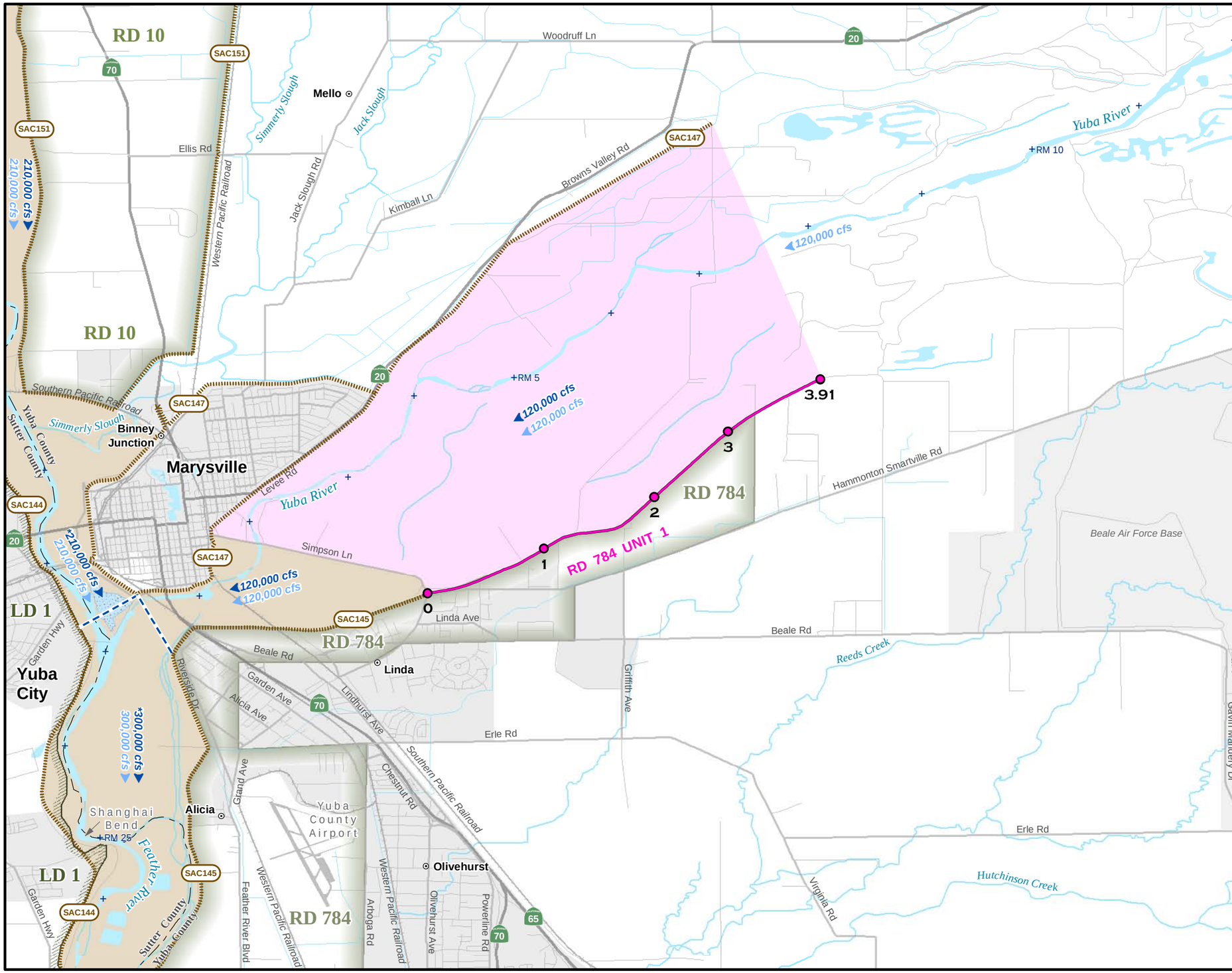

DEPARTMENT OF WATER RESOURCES
STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

At the time construction of this project was completed, Maintenance Area No. 8 was responsible for the maintenance of the project works. Reclamation District 784 has since taken over maintenance responsibilities for this unit.

Minimum O&M Capacities shown.
SAC144 O&M Capacity =
300,000 to 320,000 cfs from Simmerly Slough to Bear River

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC149

SOUTH LEVEE OF YUBA RIVER
MAINTENANCE AREA NO. 8

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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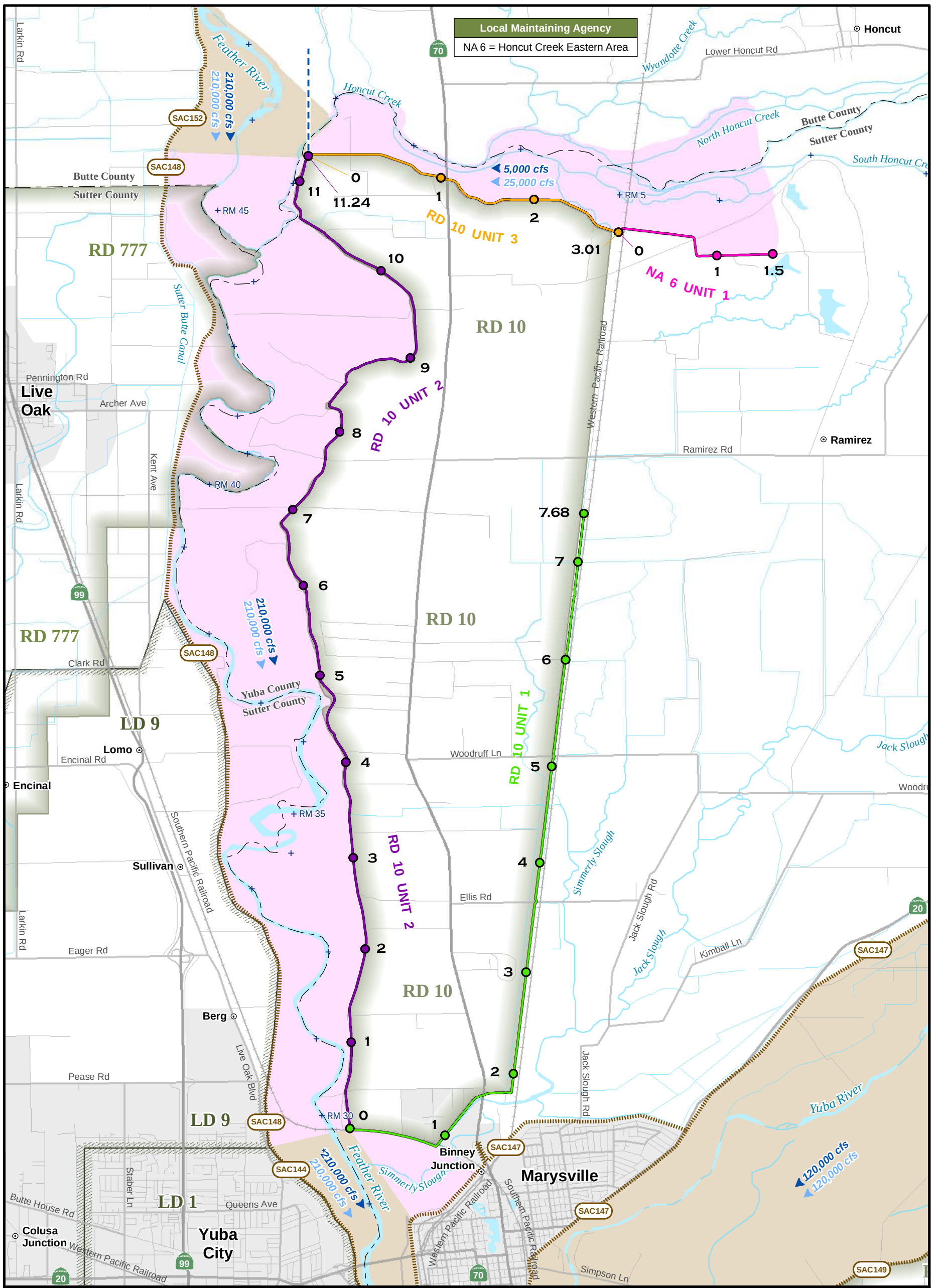

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Minimum O&M Capacities shown.
SAC144 O&M Capacity = 300,000 to 320,000 cfs from Simmerly Slough to Bear River

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Operations and Maintenance Manual

SAC151

EAST LEVEE OF FEATHER RIVER FROM HONCUT CREEK TO MARYSVILLE AND SOUTH LEVEE OF HONCUT CREEK AND EAST LEVEE OF RECLAMATION DISTRICT NO. 10

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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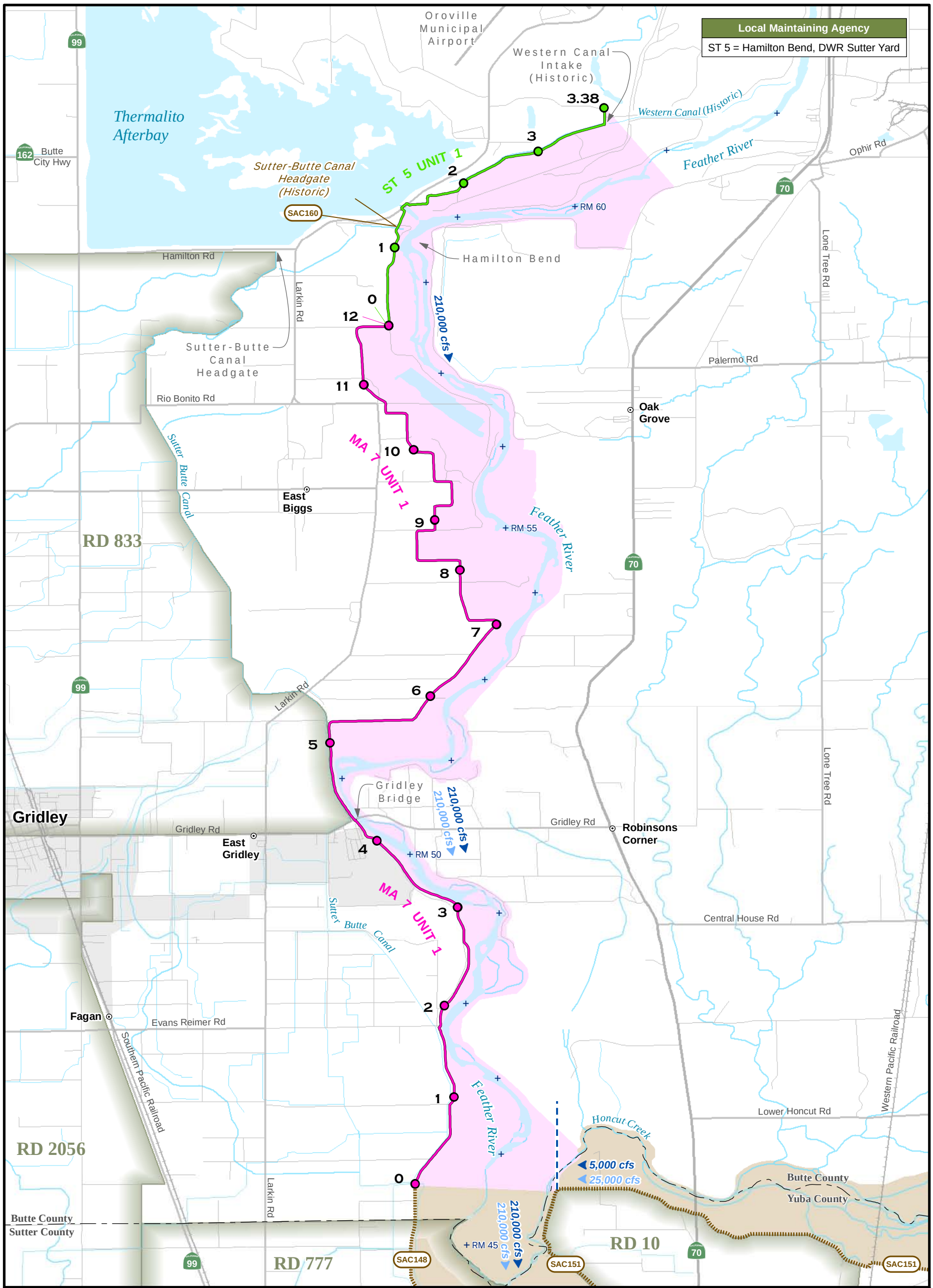

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC152

WEST LEVEE OF FEATHER RIVER FROM NORTH BOUNDARY OF RECLAMATION DISTRICT NO. 777 TO THE WESTERN CANAL INTAKE (LEVEE OF DRAINAGE DISTRICT NO.1)

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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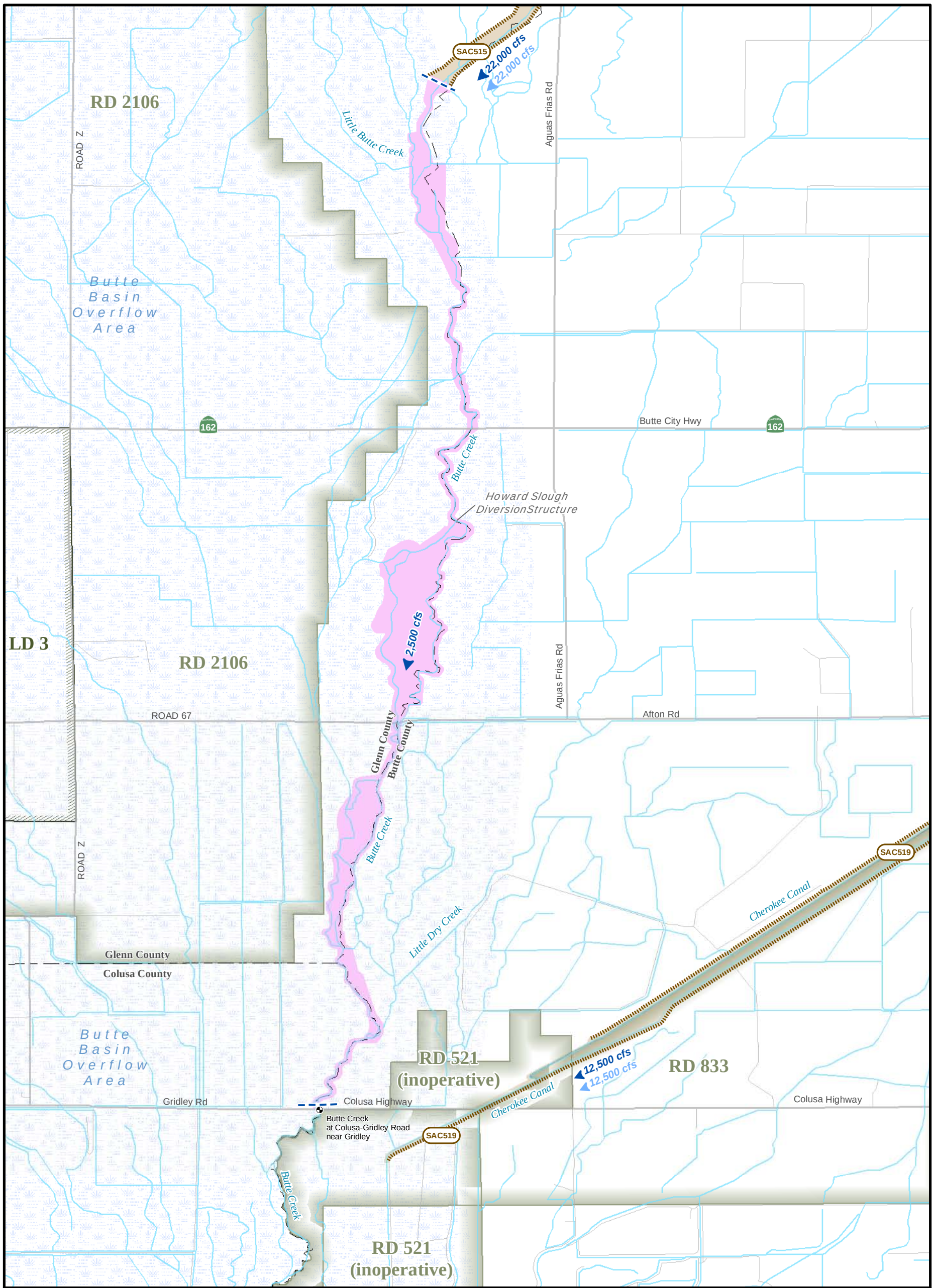

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

Note: This project does not have levees.

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC153

LOWER BUTTE CREEK CHANNEL IMPROVEMENT
COLUSA, GLENN, AND BUTTE COUNTIES
CALIFORNIA

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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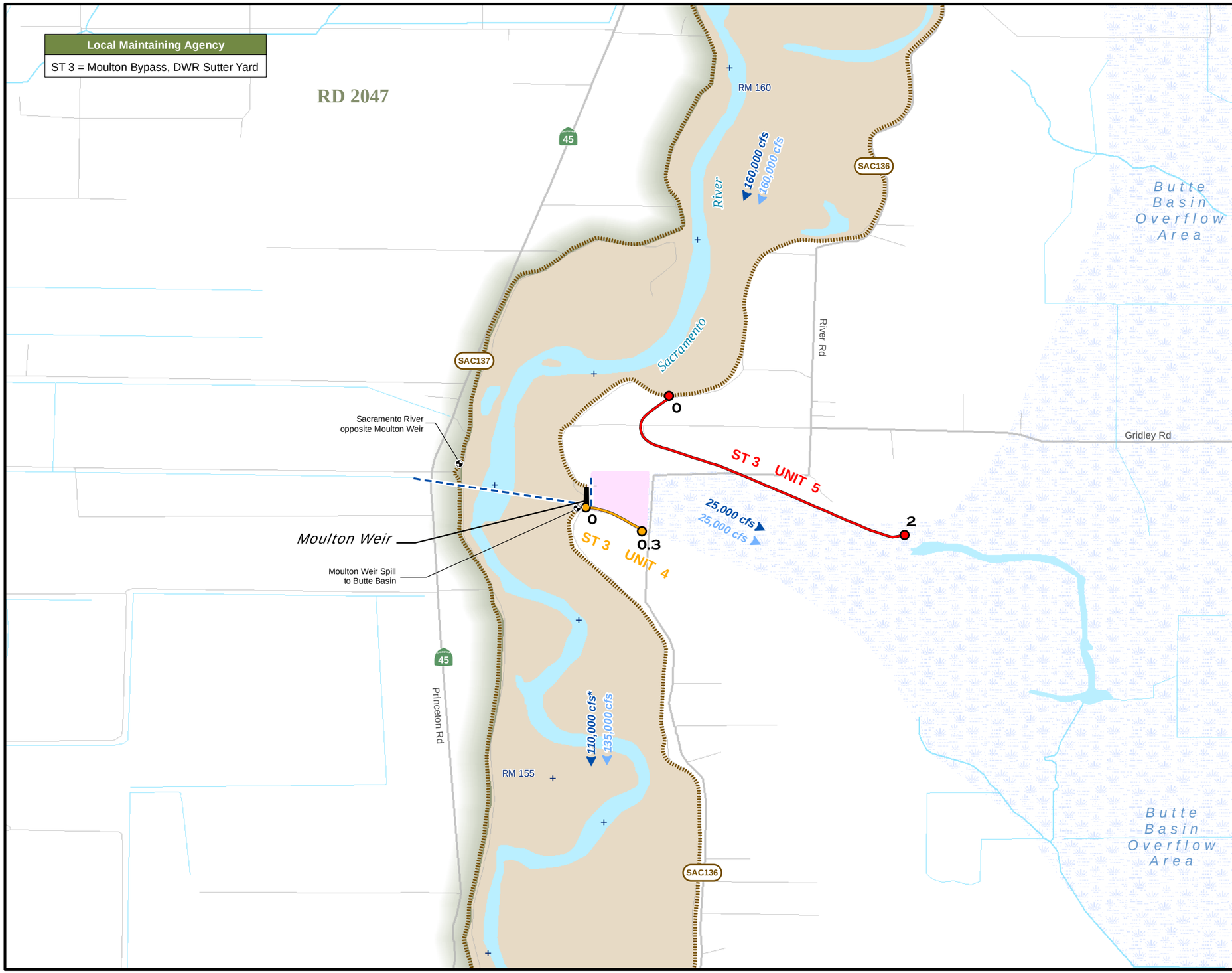

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

*Note: *Minimum O&M Capacities shown.*
SAC137 O&M Capacities =
135,000 cfs from Moulton Weir to Colusa Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC154

MOULTON WEIR AND TRAINING LEVEE,
SACRAMENTO RIVER, CALIFORNIA

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO	Date: December 22, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SAC154_Map_20091222.mxd

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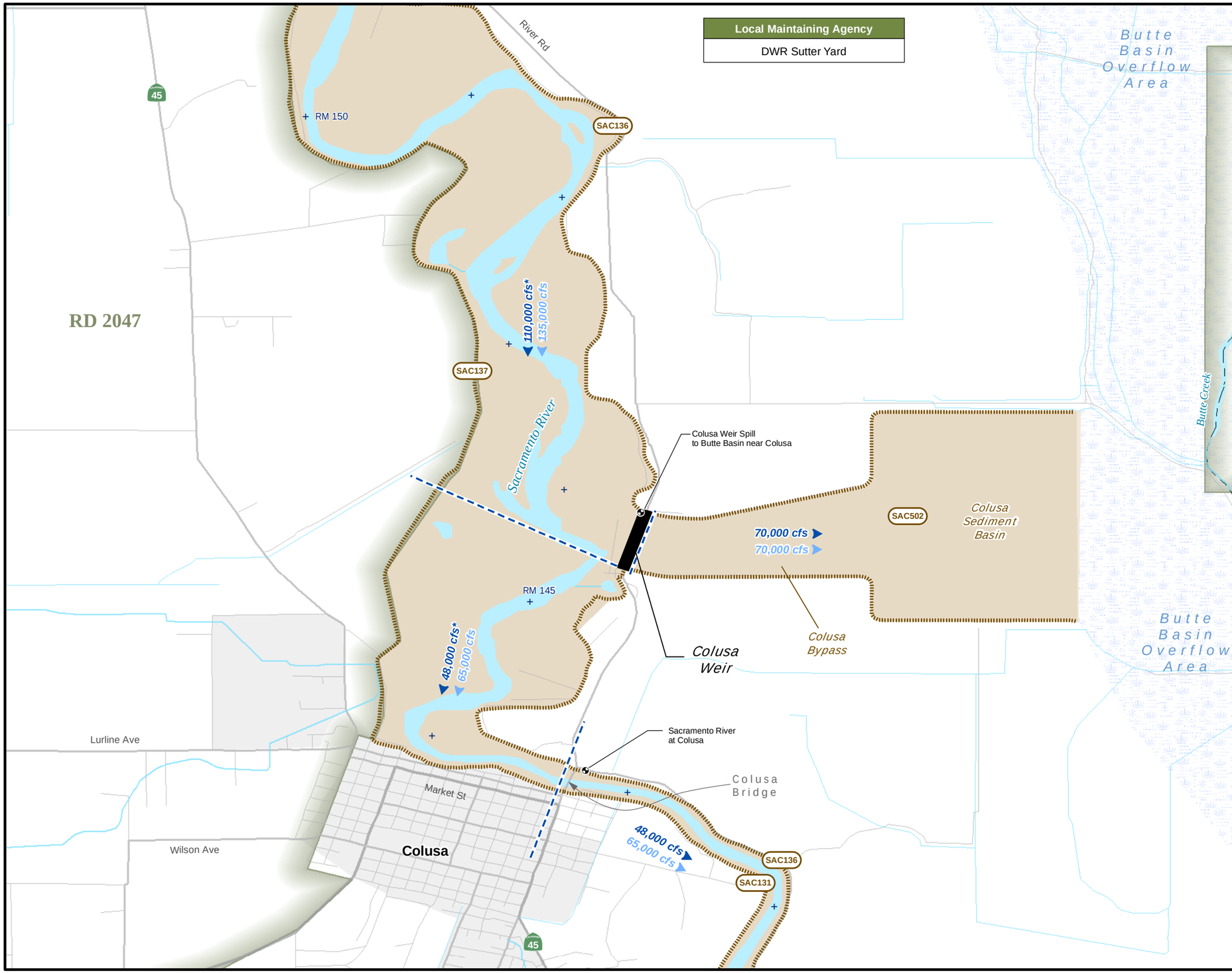

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

*Note: *Minimum O&M Capacities shown.*
SAC137 O&M Capacities =
135,000 cfs from Moulton Weir to Colusa Weir
65,000 cfs from Colusa Weir to Colusa Bridge

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC155

COLUSA WEIR

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO	Date: December 22, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SAC155_Map_20091222.mxd

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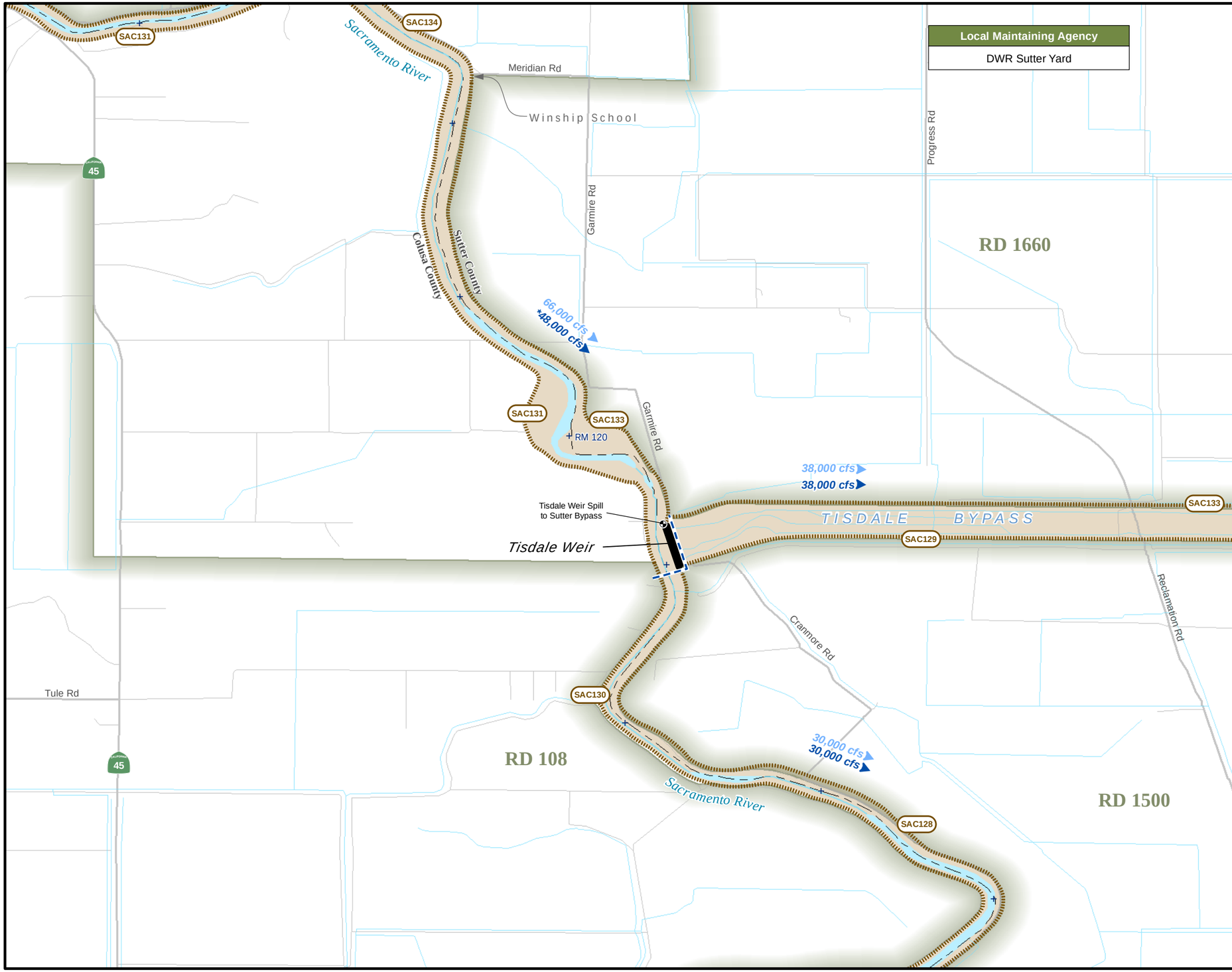

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

**Minimum O&M Capacities shown.*
SAC133 O&M Capacity =
66,000 cfs from Meridian Road to Tisdale Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC156

TISDALE WEIR AND BYPASS

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 22, 2009

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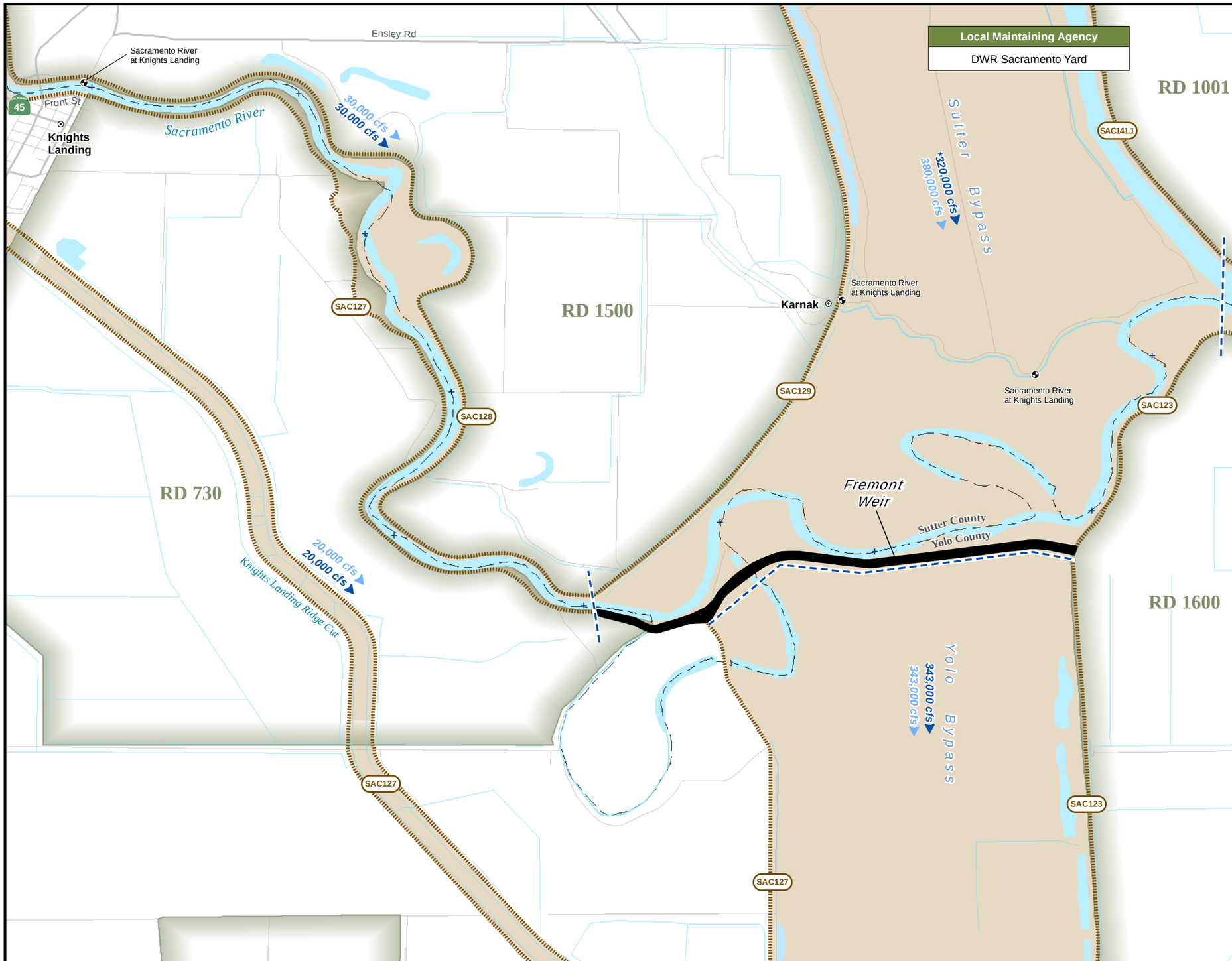

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

*Minimum O&M Capacities shown.
SAC129 O&M Capacity =
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC157

FREMONT WEIR

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 22, 2009

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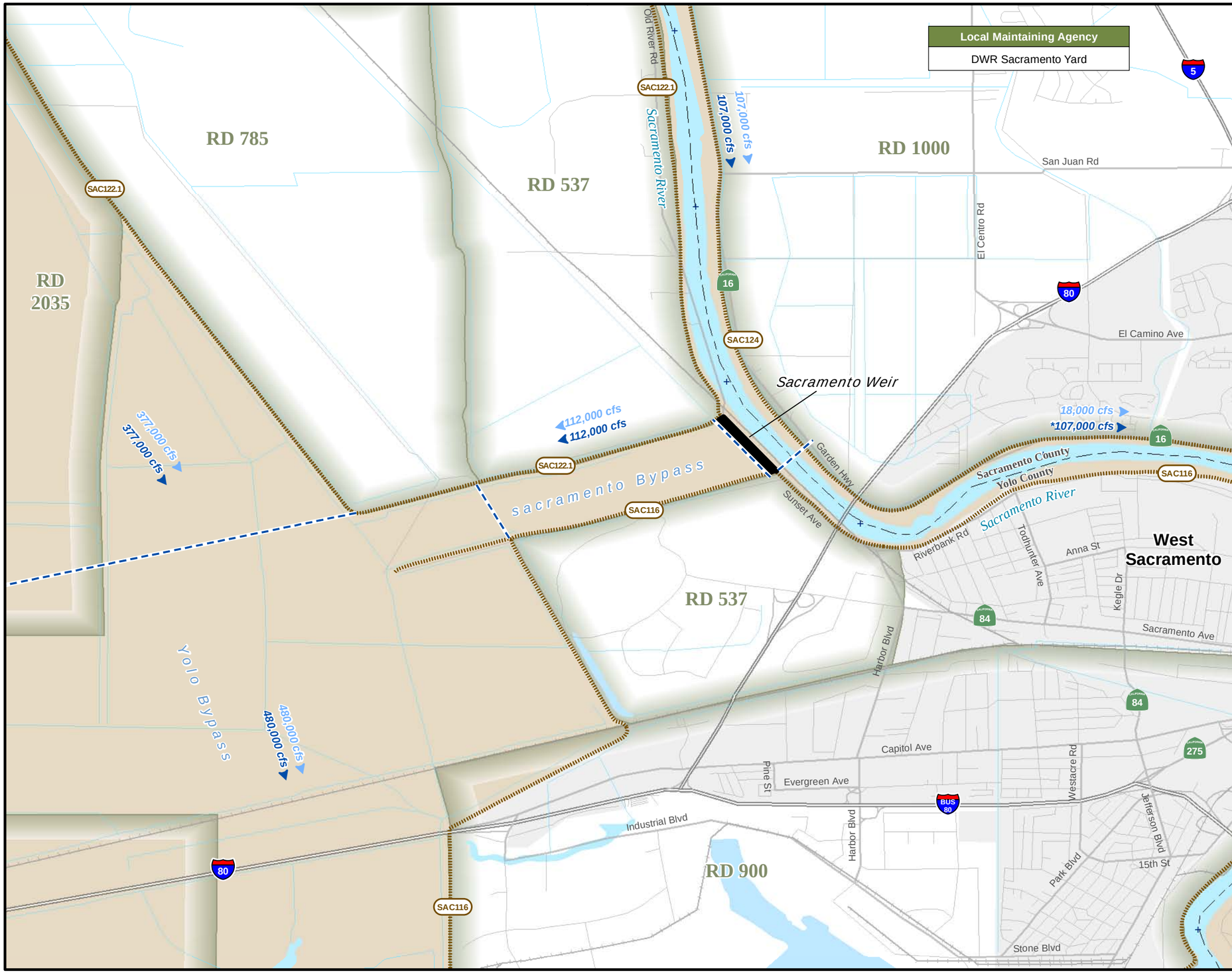

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

**Minimum O&M Capacities shown.*
SAC116 O&M Capacity = 110,000 cfs
from Sacramento Bypass to American River

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC158

SACRAMENTO WEIR

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 22, 2009

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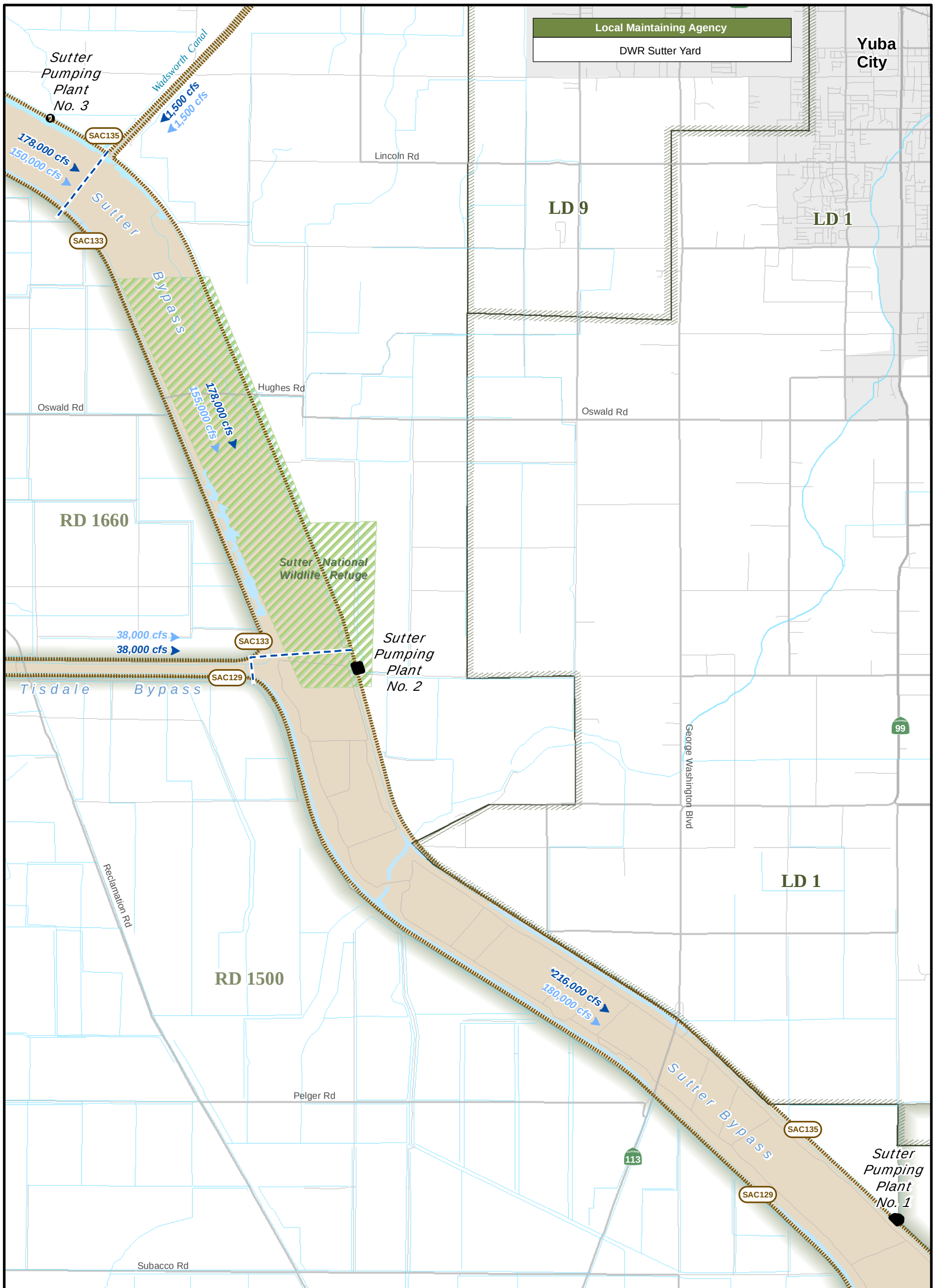

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

*Minimum O&M Capacities shown.
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC159

PUMPING PLANTS NO. 1, 2 & 3
SUTTER BYPASS

0 0.5 1 2 3
Miles

Prepared By: DWR NRO | Date: December 22, 2009

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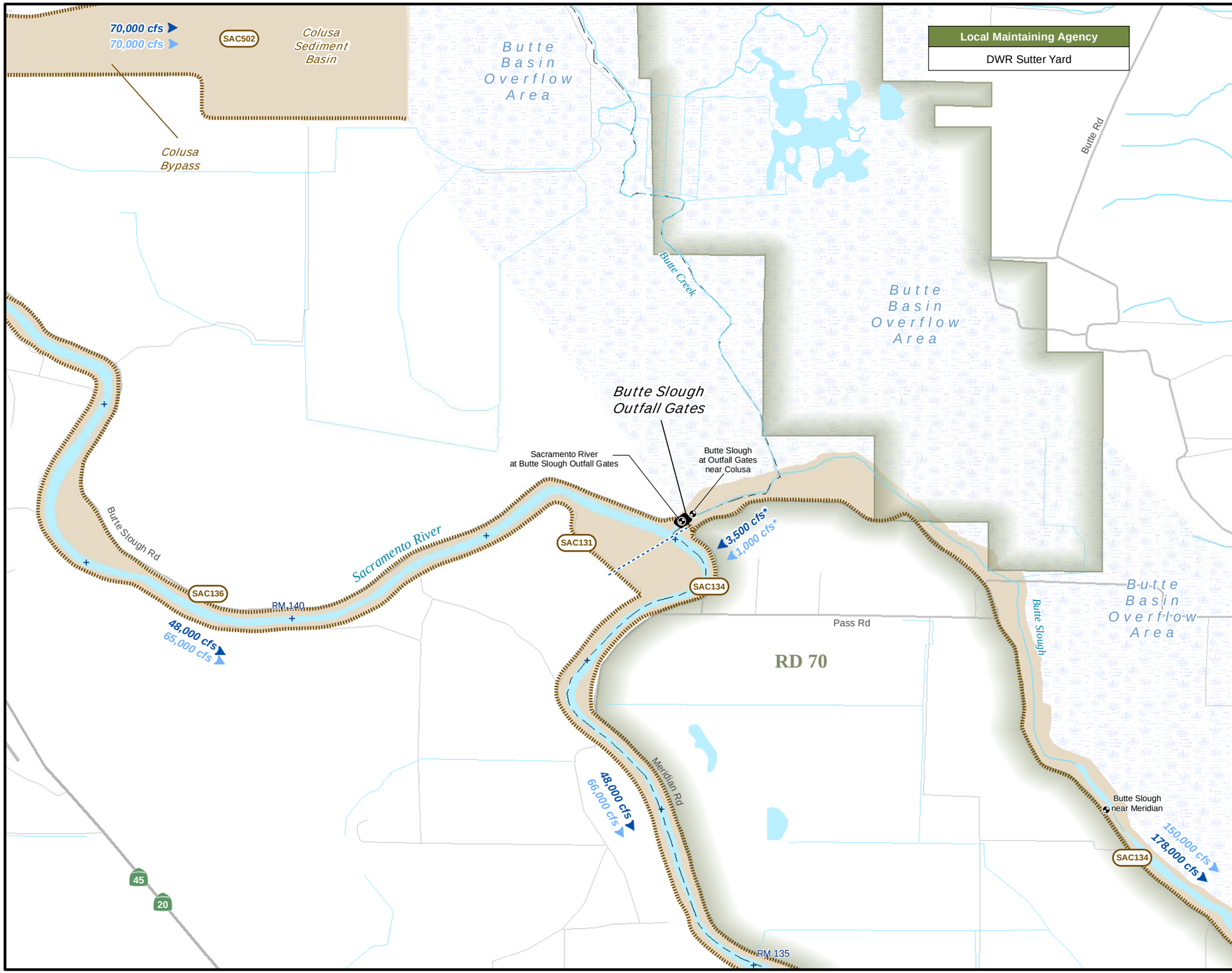

Local Maintaining Agency
DWR Sutter Yard

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

**Butte Slough Outfall Gate Capacity*

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC161

BUTTE SLOUGH OUTFALL GATES

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 22, 2009

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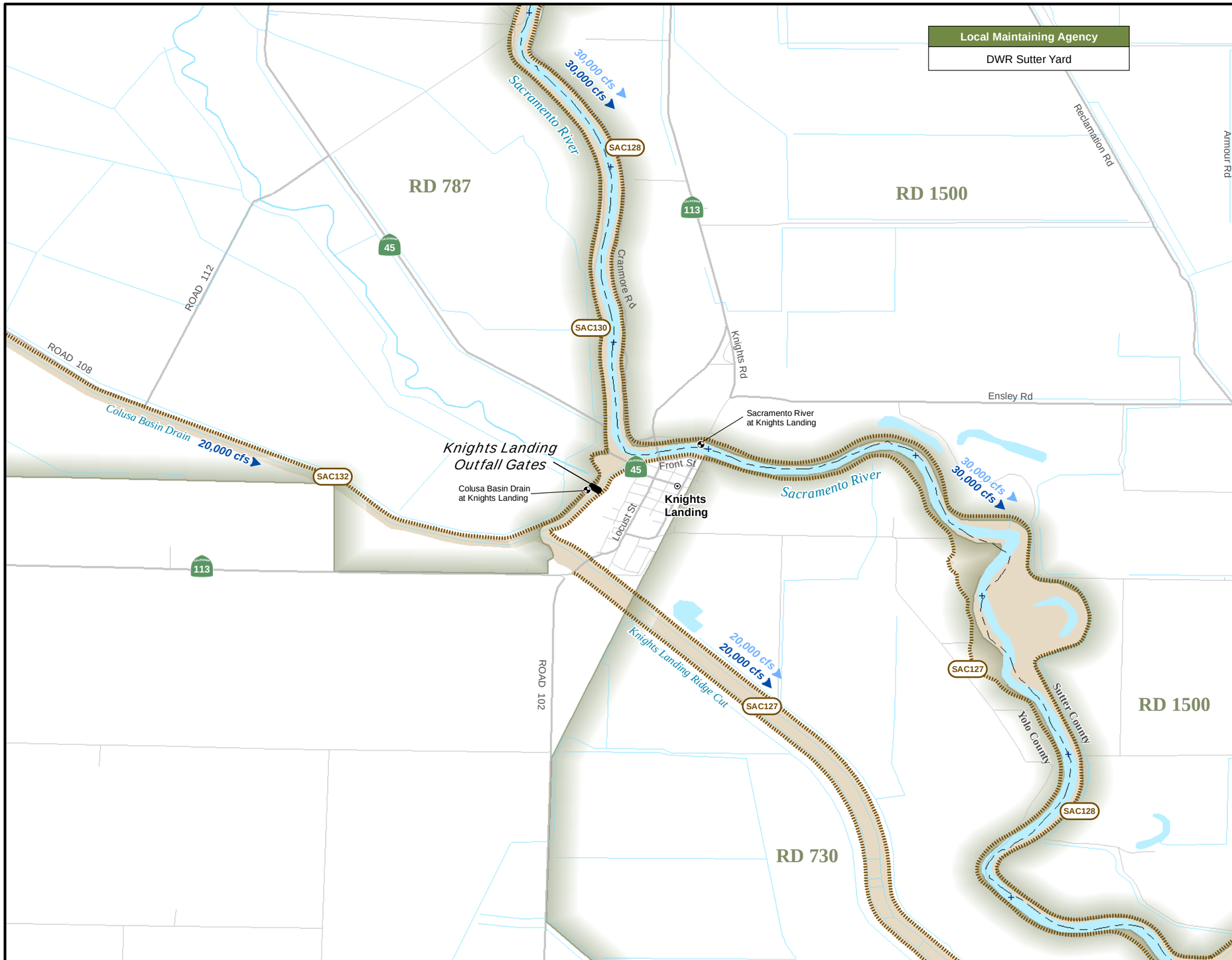

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

*Minimum O&M Capacities shown.
SAC133 O&M Capacity =
66,000 cfs from Meridian Road to Tisdale Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC162

KNIGHTS LANDING OUTFALL GATES

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 22, 2009

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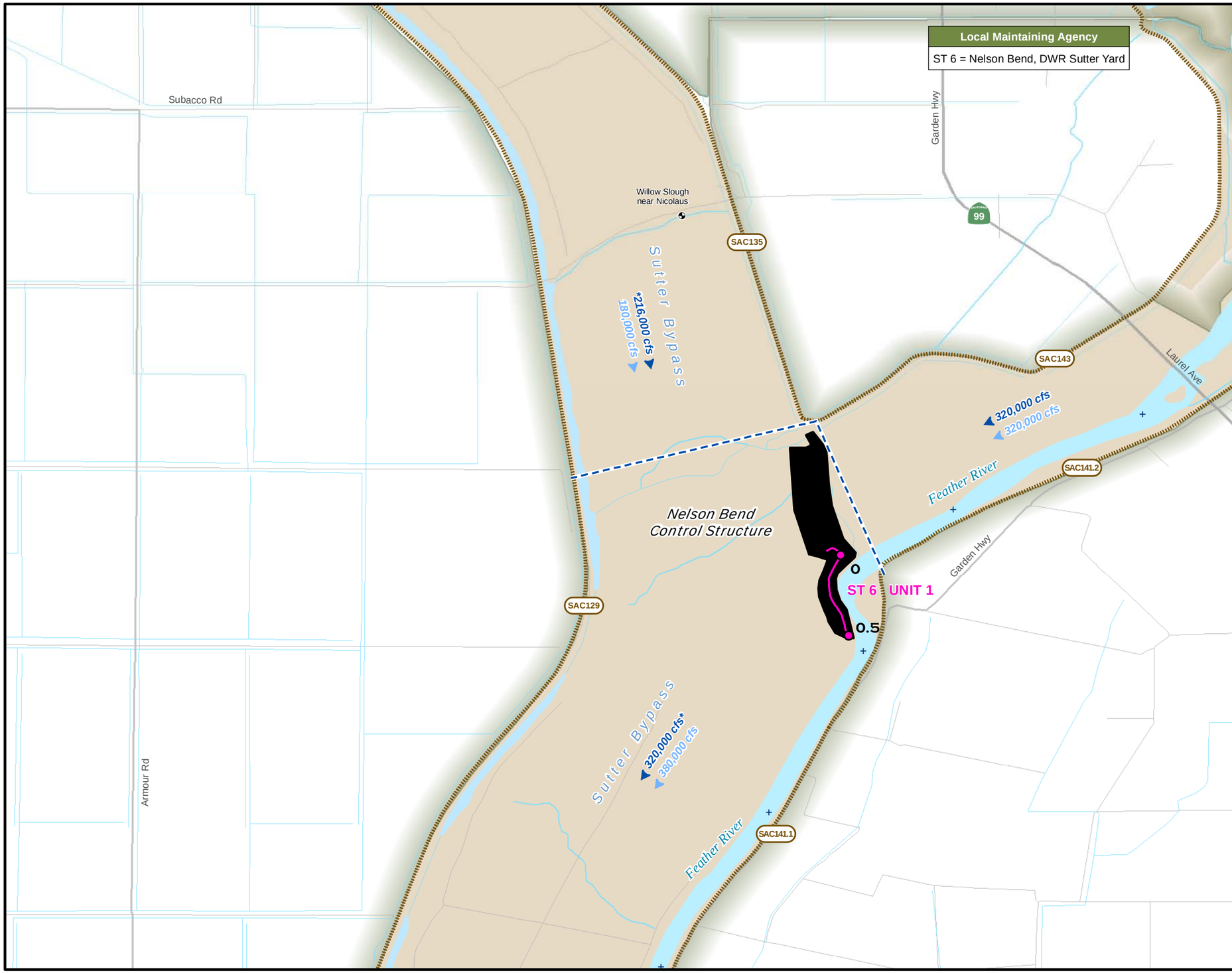

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

**Minimum O&M Capacities shown.*
SAC129 O&M Capacities =
216,500 cfs from Tisdale Bypass to Feather River
416,500 cfs from Feather River to Fremont Weir

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC501

NELSON BEND MODIFICATION PROJECT
FEATHER RIVER

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO	Date: December 23, 2009

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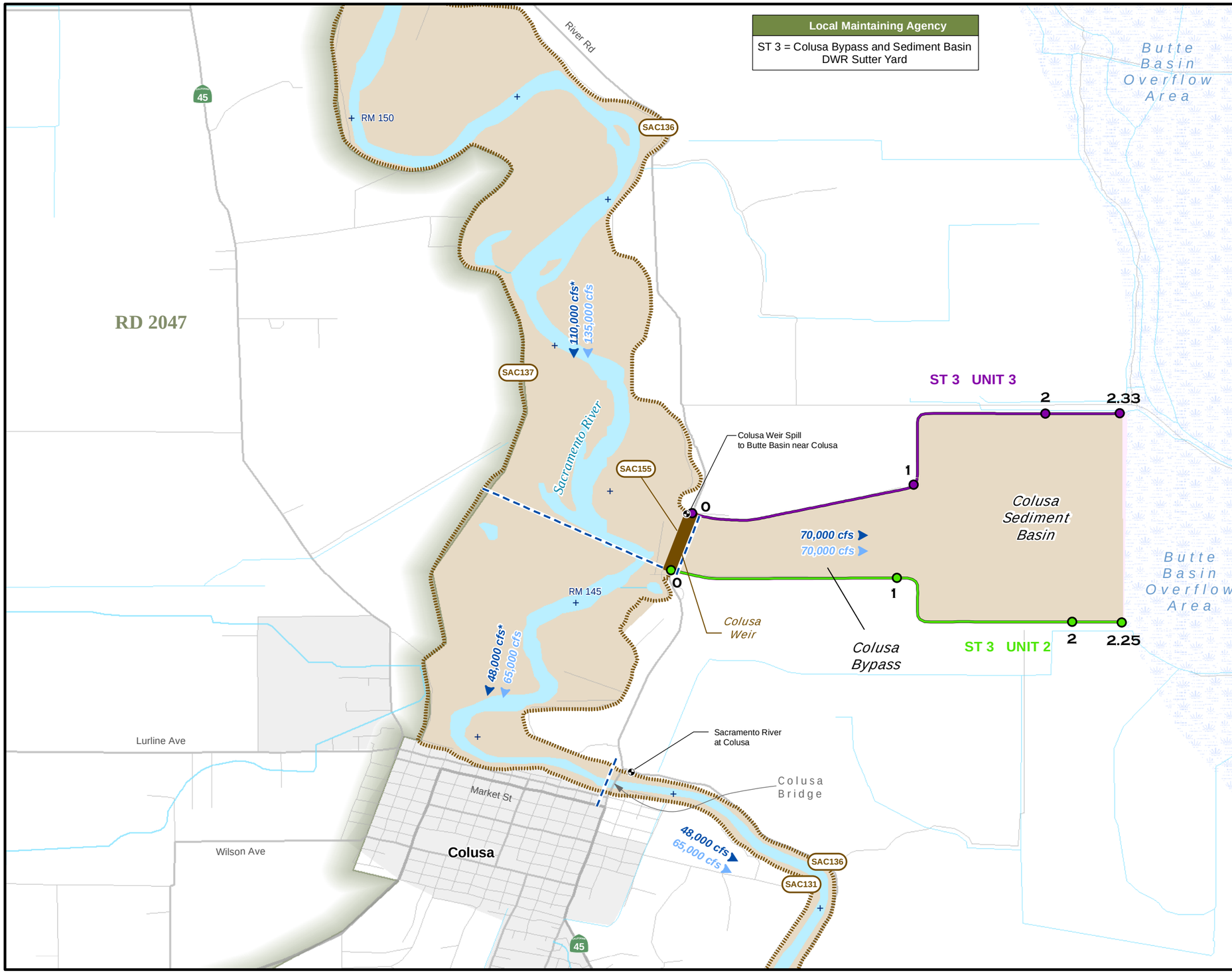

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

*Note: *Minimum O&M Capacities shown.*
SAC137 O&M Capacities =
135,000 cfs from Moulton Weir to Colusa Weir
65,000 cfs from Colusa Weir to Colusa Bridge

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC502

COLUSA WEIR BYPASS AND SEDIMENT BASIN

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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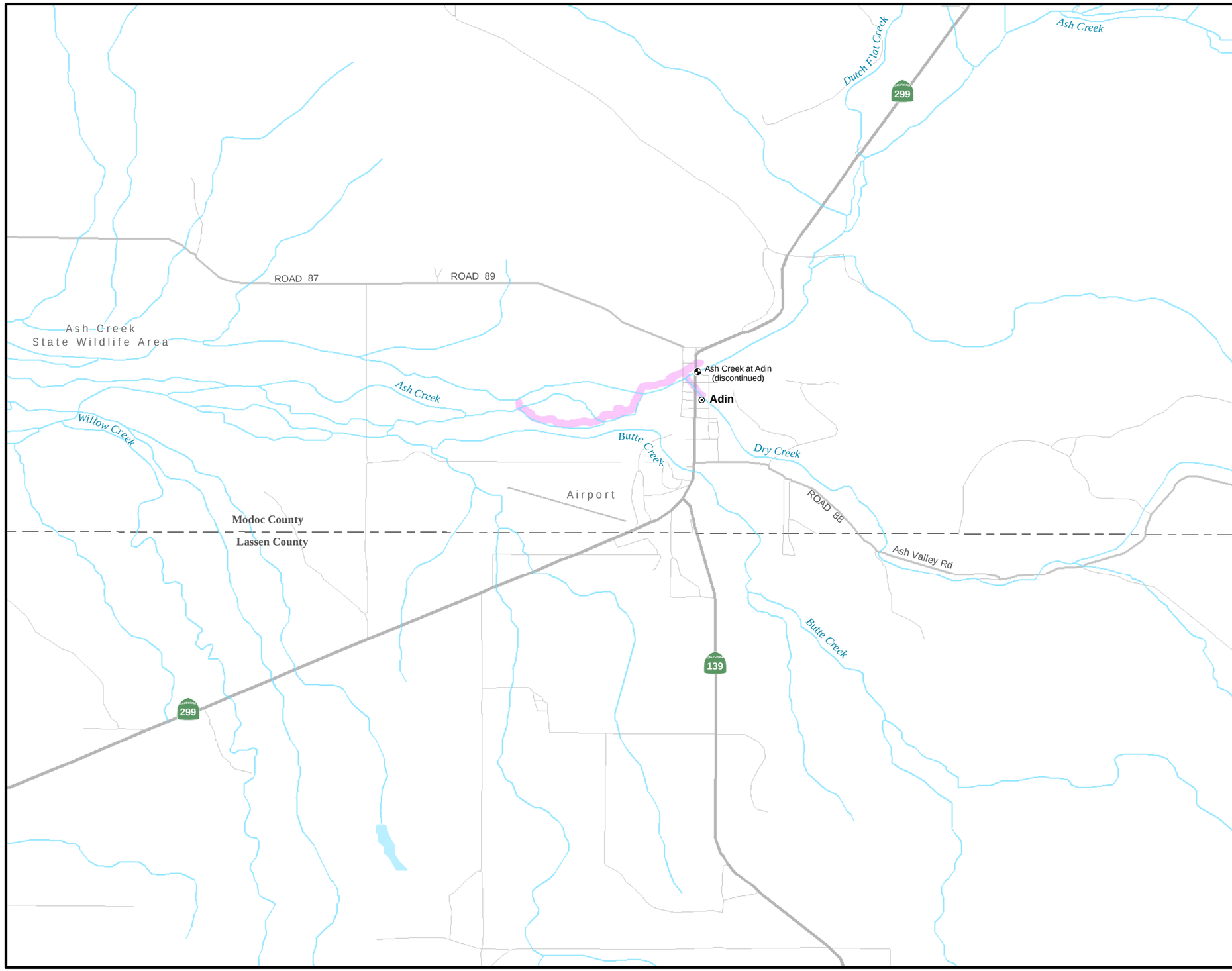

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC503

ASH AND DRY CREEKS AT ADIN
MODOC COUNTY, CALIFORNIA
CLEARED FLOODWAY

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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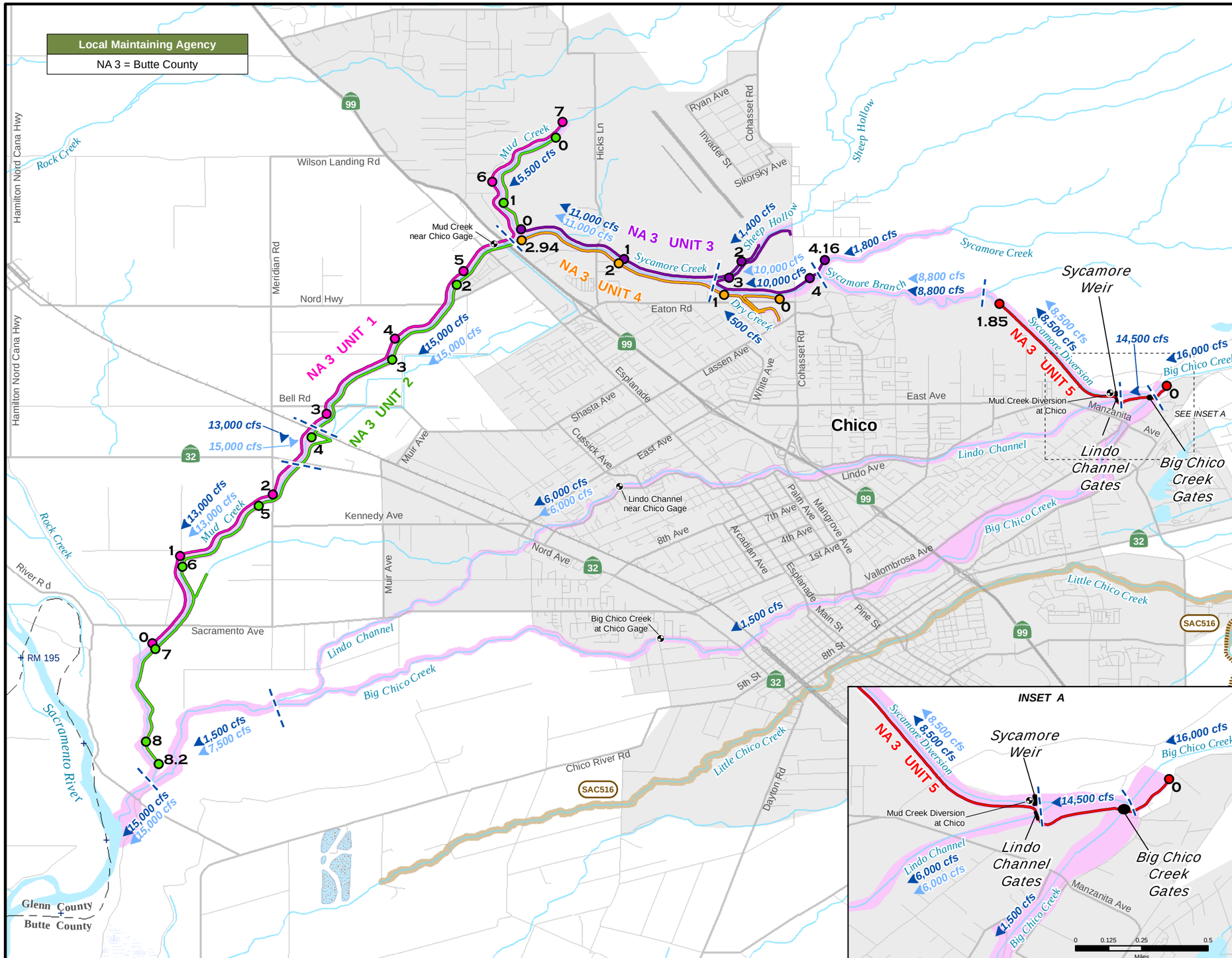

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: Lindo Channel also known as Sandy Gulch, Big Chico Creek also known as Chico Creek.

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC504

CHICO AND MUD CREEKS
AND SANDY GULCH

0 0.25 0.5 1 1.5 2 Miles

Prepared By : DWR NRO | Date : December 23, 2009

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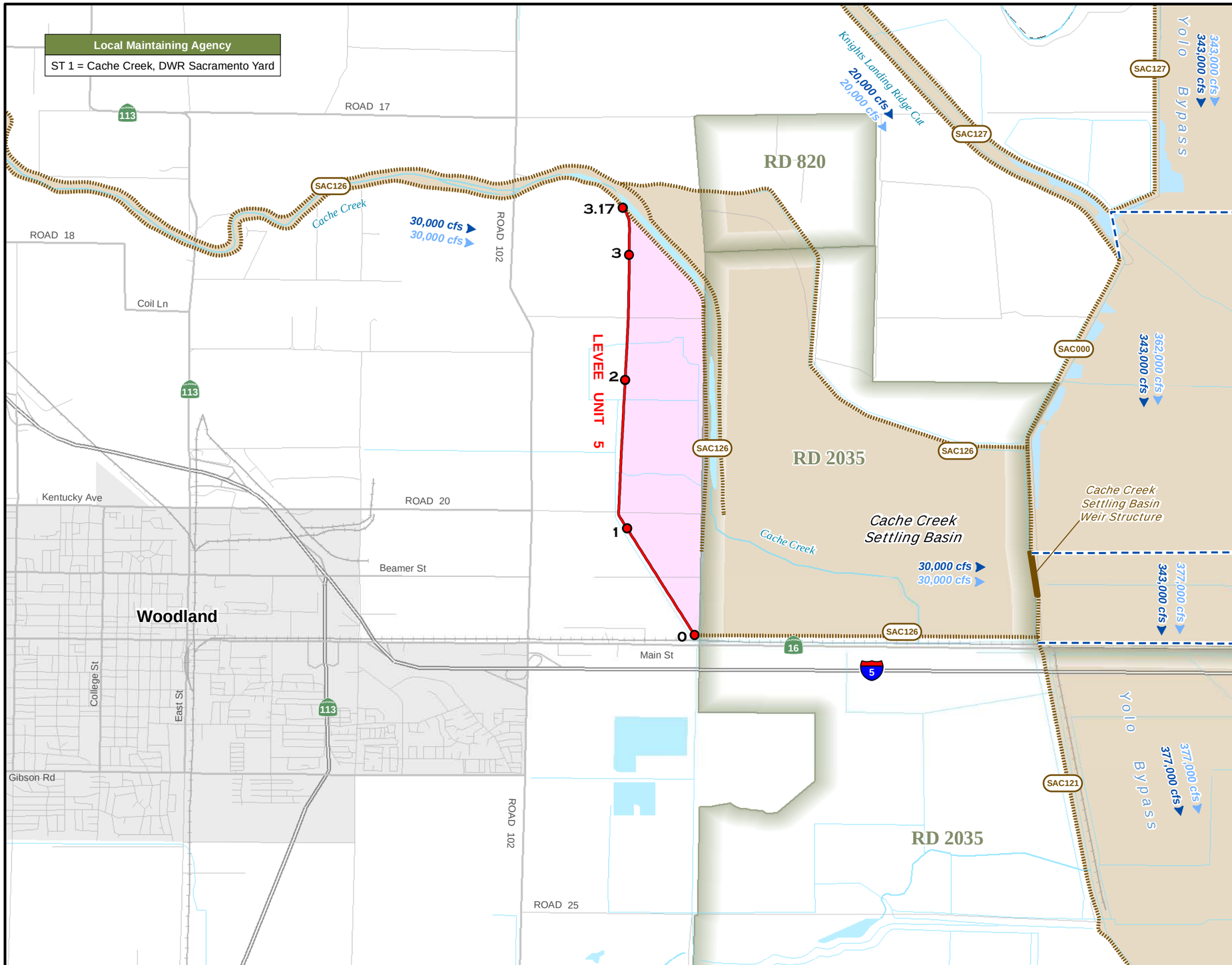

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC505

WEST LEVEE AND DRAIN
CACHE CREEK SETTLING BASIN

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: September 8, 2010

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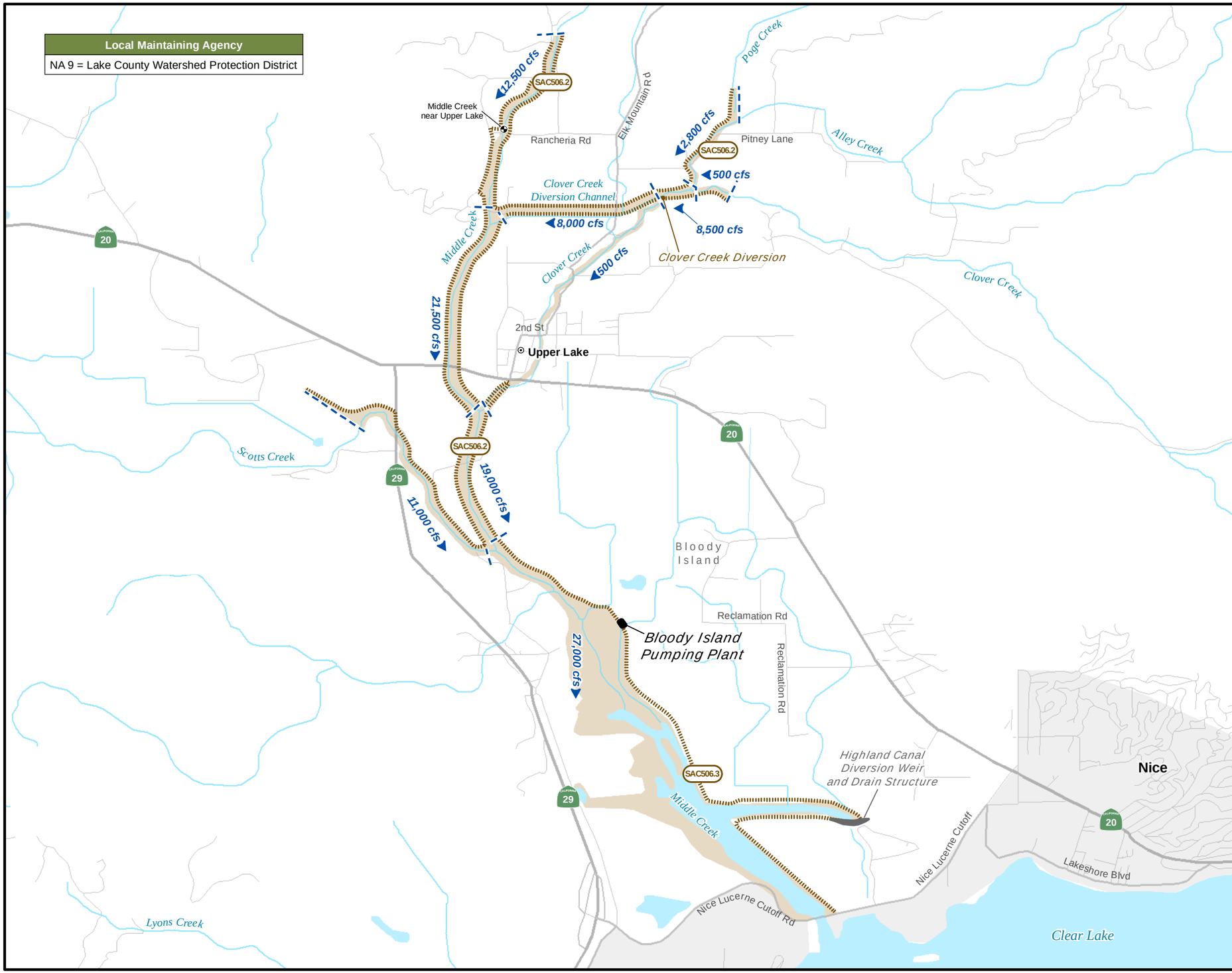

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC506.1

MIDDLE CREEK - PART NO. 1
PUMPING PLANT
MIDDLE CREEK PROJECT

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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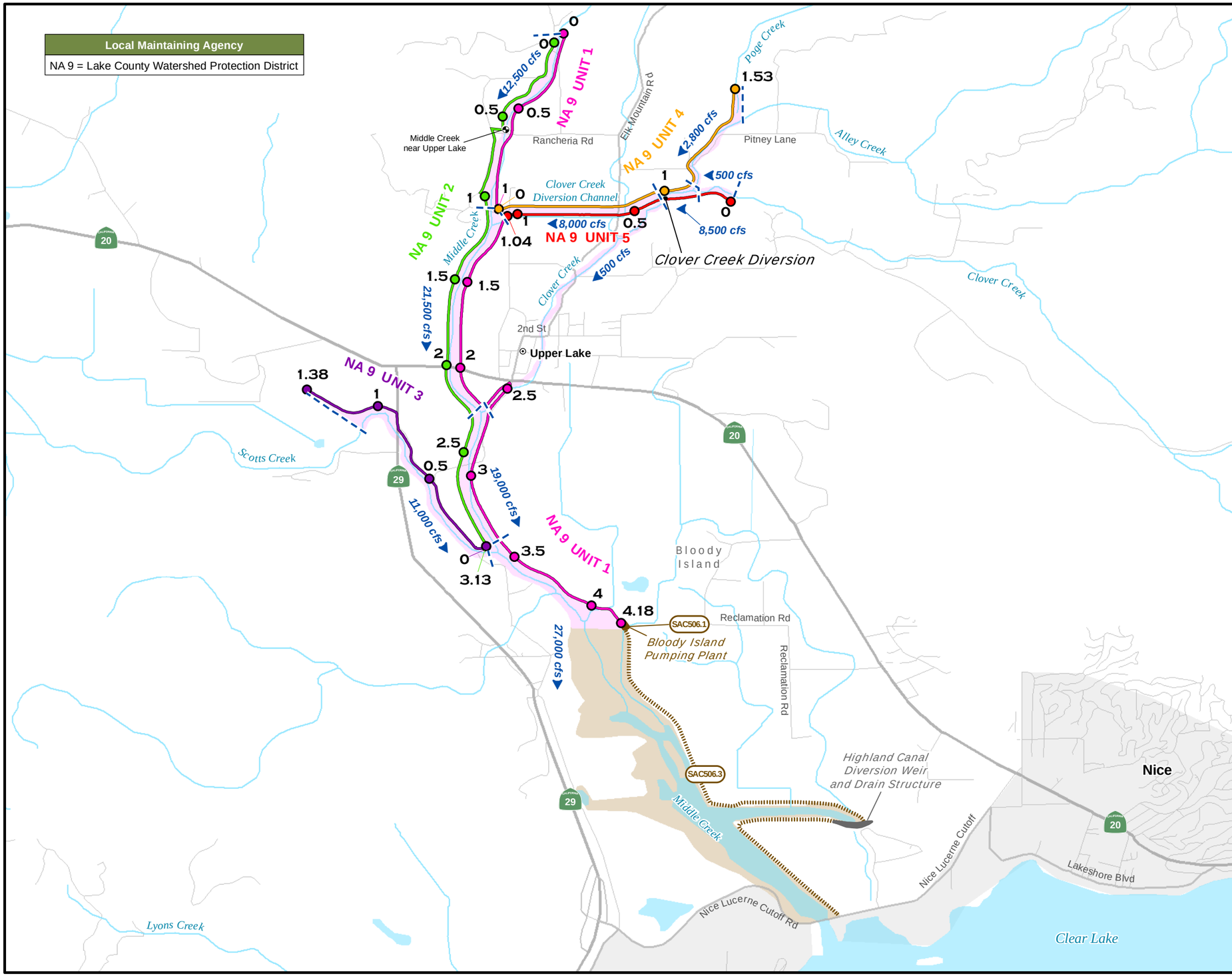

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC506.2

MIDDLE CREEK - PART NO. 2
LEVEES AND CHANNEL IMPROVEMENT
MIDDLE CREEK PROJECT

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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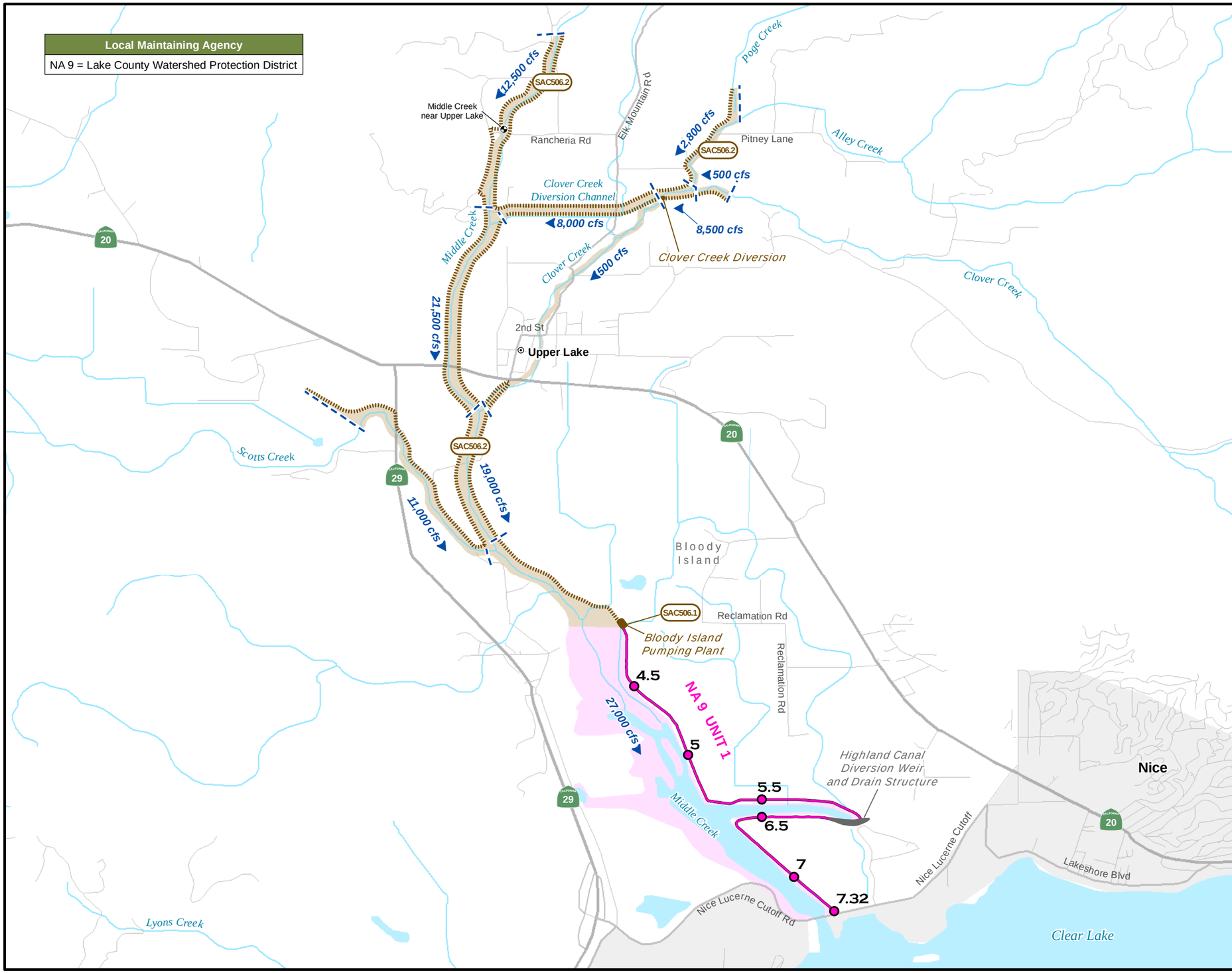

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC506.3

MIDDLE CREEK - PART NO. 3
LEVEES AND CHANNEL IMPROVEMENT
MIDDLE CREEK PROJECT

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO	Date: December 23, 2009

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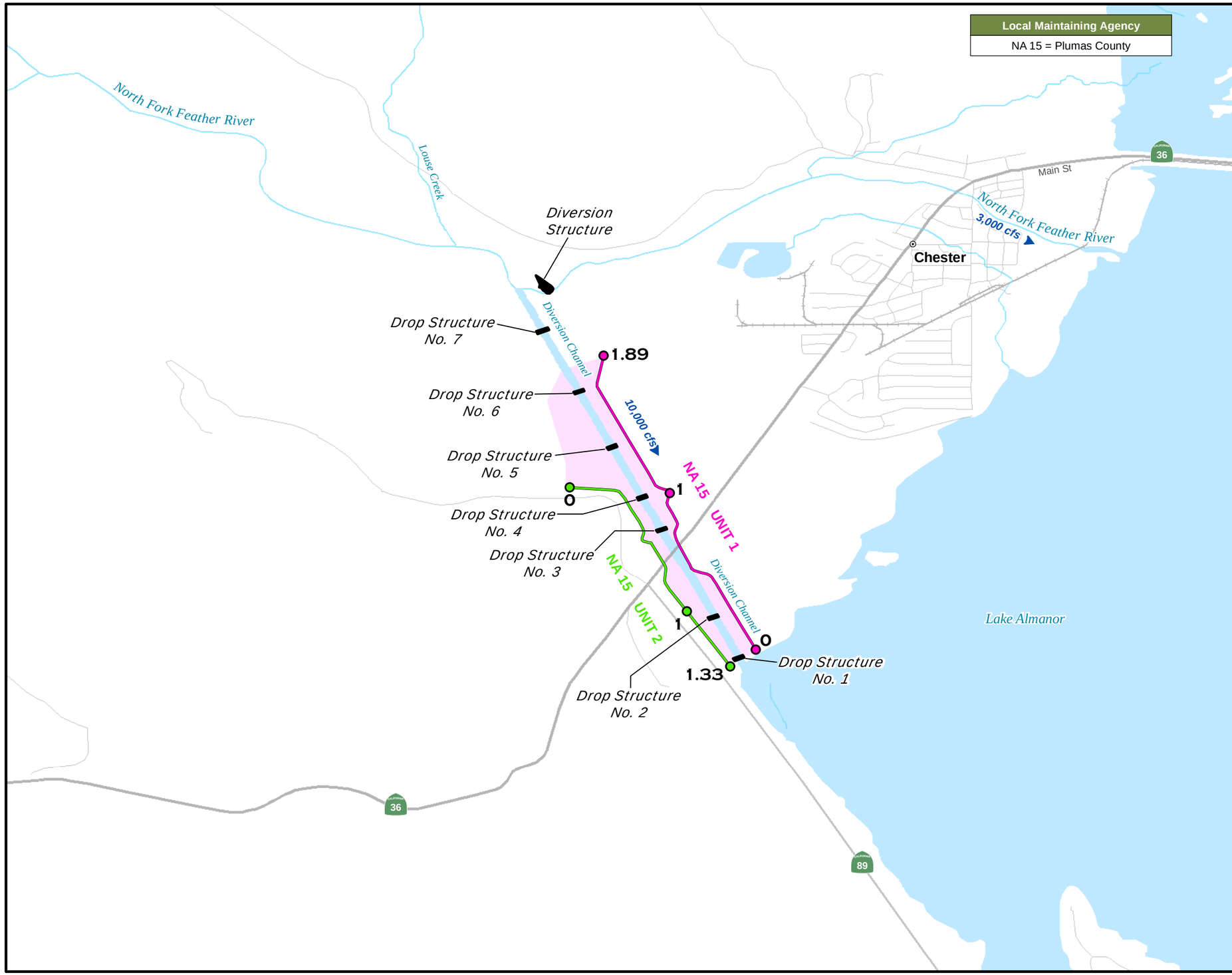

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC508

NORTH FORK FEATHER RIVER PROJECT
CHANNEL IMPROVEMENT AND LEVEE CONSTRUCTION
NEAR CHESTER, PLUMAS COUNTY

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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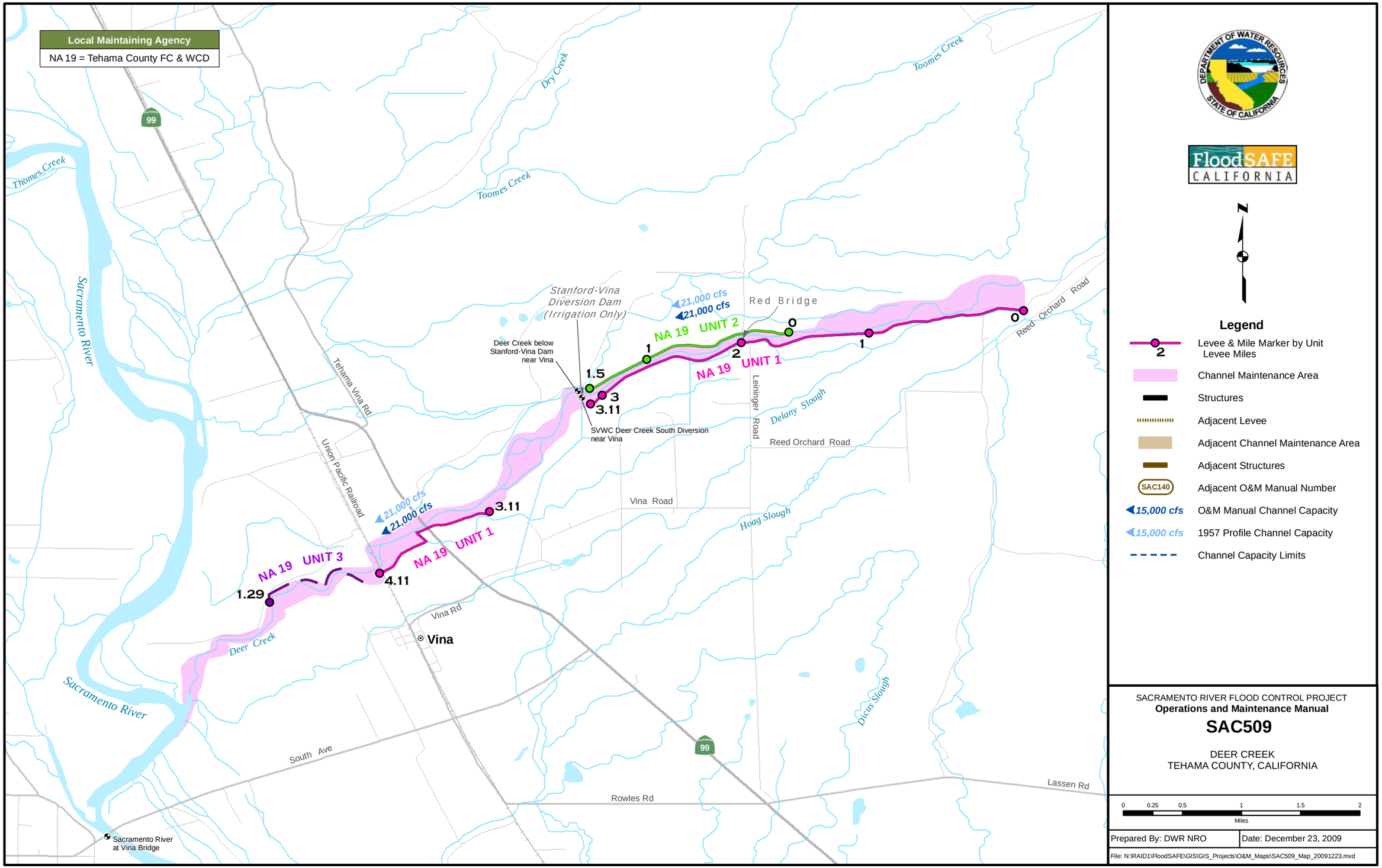

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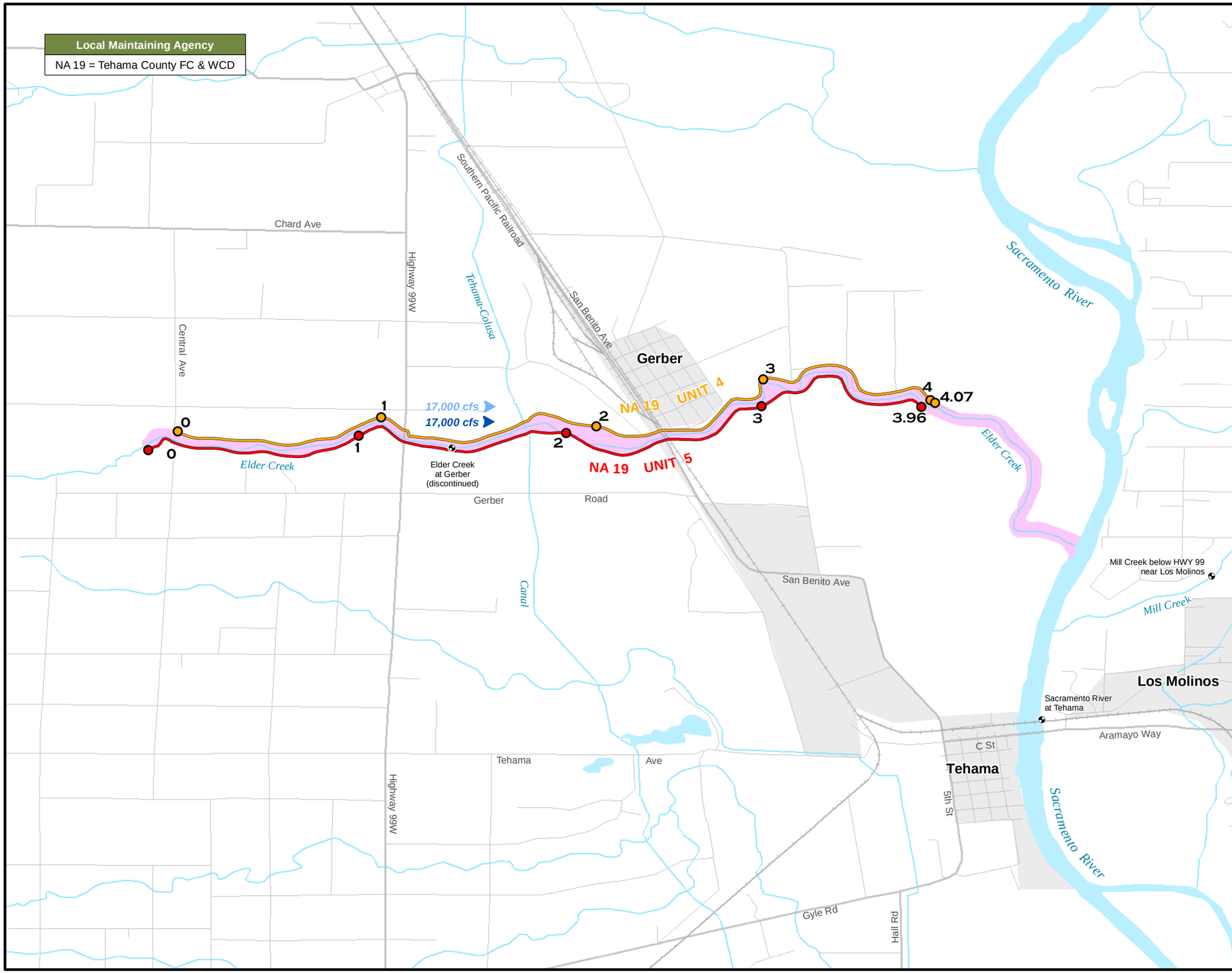

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC510

ELDER CREEK
FROM SACRAMENTO RIVER TO HIGH GROUND

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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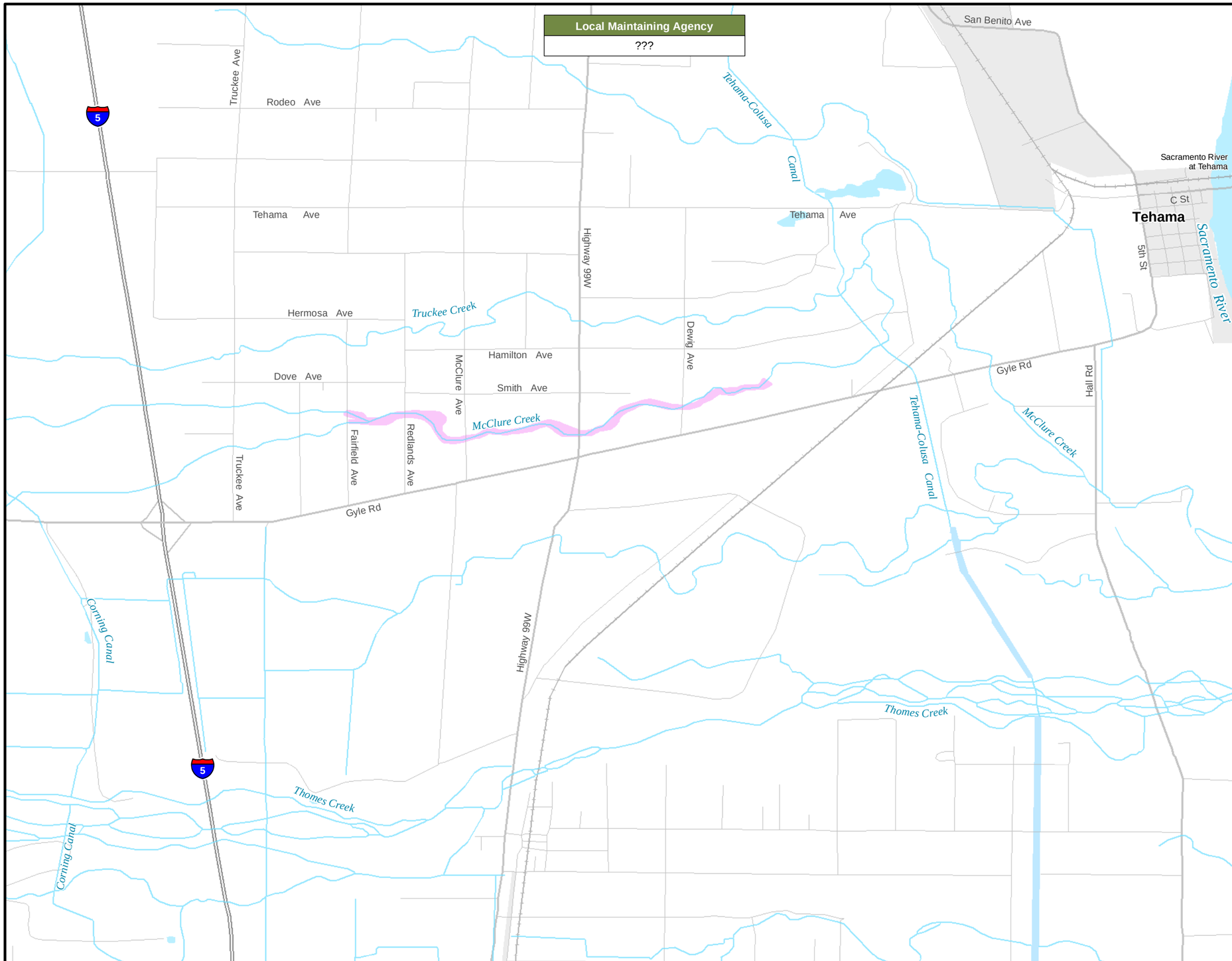

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC511

MCCLURE CREEK
TEHAMA COUNTY

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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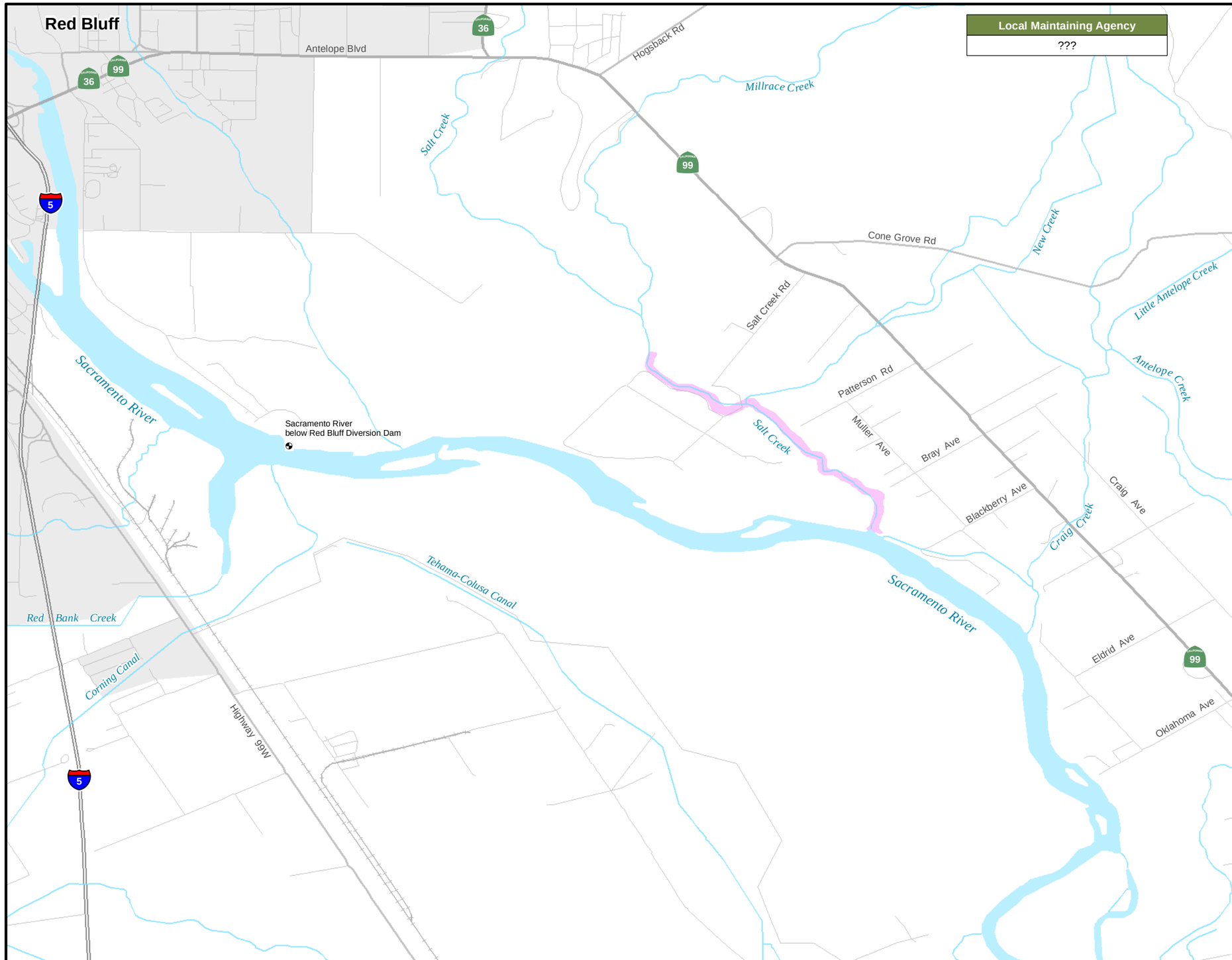

Local Maintaining Agency
???

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC513

SALT CREEK
TEHAMA COUNTY

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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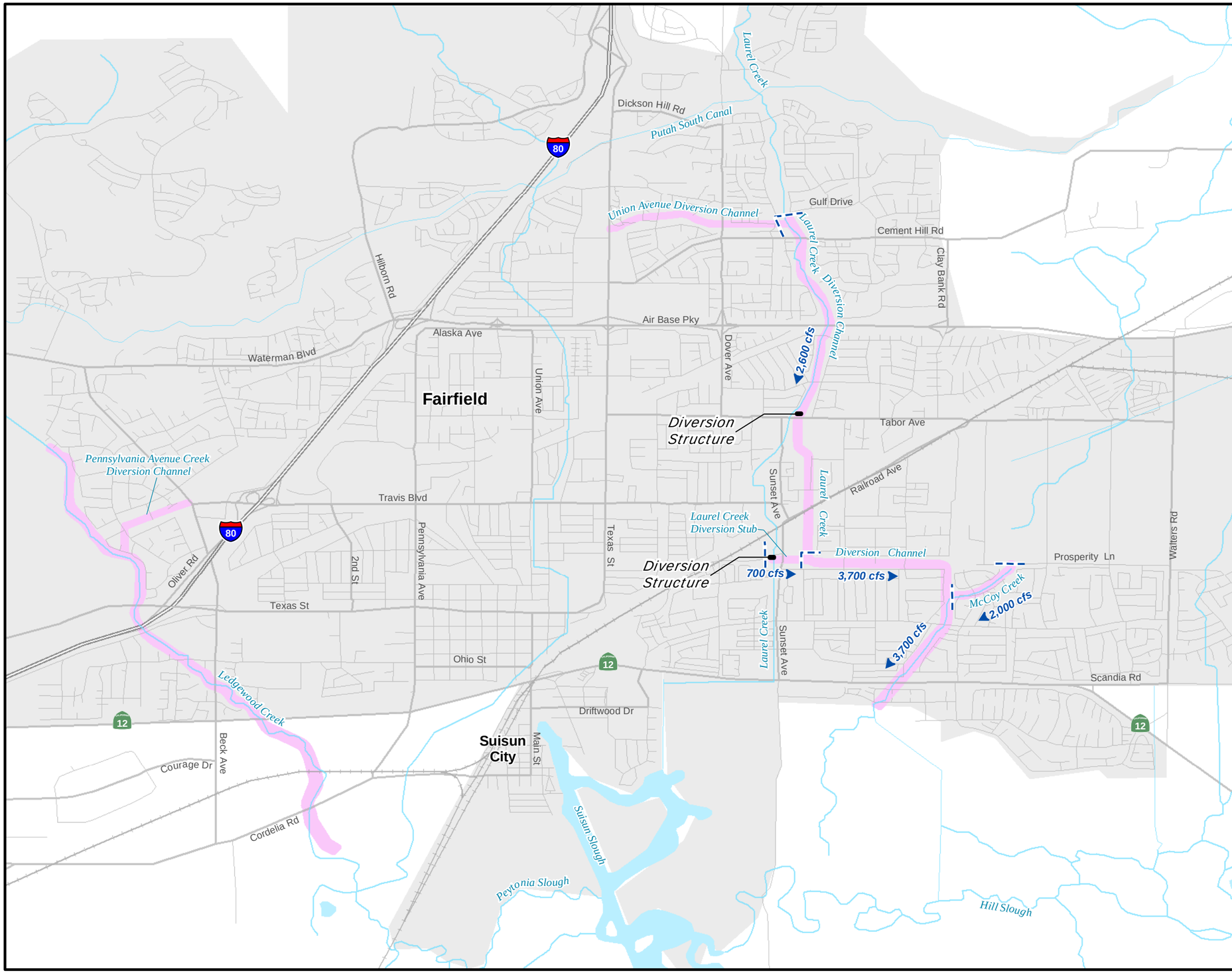

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC514

FAIRFIELD VICINITY STREAMS
SOLANO COUNTY

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 23, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SAC514_Map_20091223.mxd

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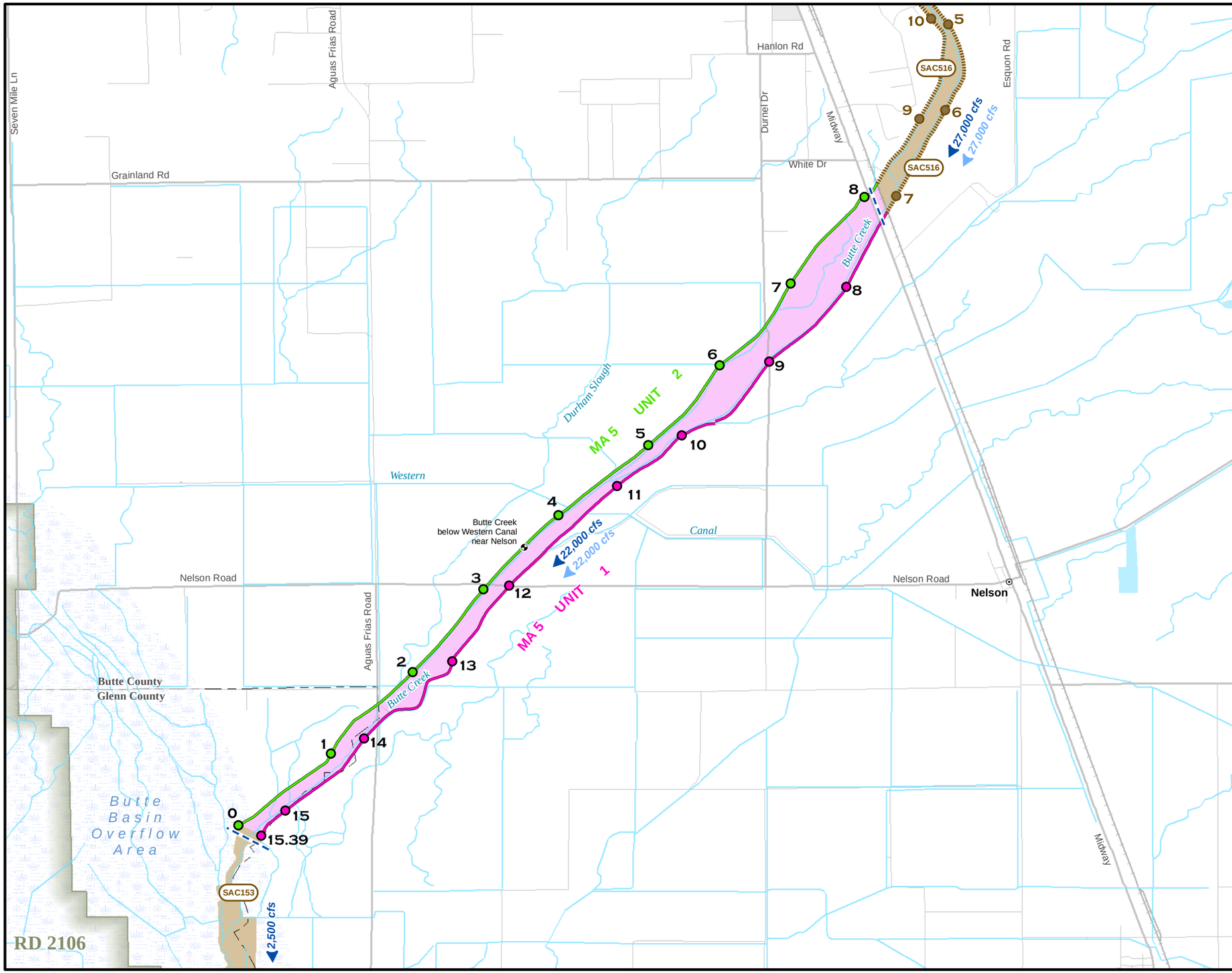

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: O&M Manual SAC516 Upper Butte Creek Part No. 2 completes the coverage of Upper Butte Creek. Midway prviously known as Old Highway 99E

SACRAMENTO RIVER FLOOD CONTROL PROJECT

Operations and Maintenance Manual

SAC515

UPPER BUTTE CREEK- PART NO. 1 FROM HIGHWAY NO. 99E DOWNSTREAM 8.7 MILES

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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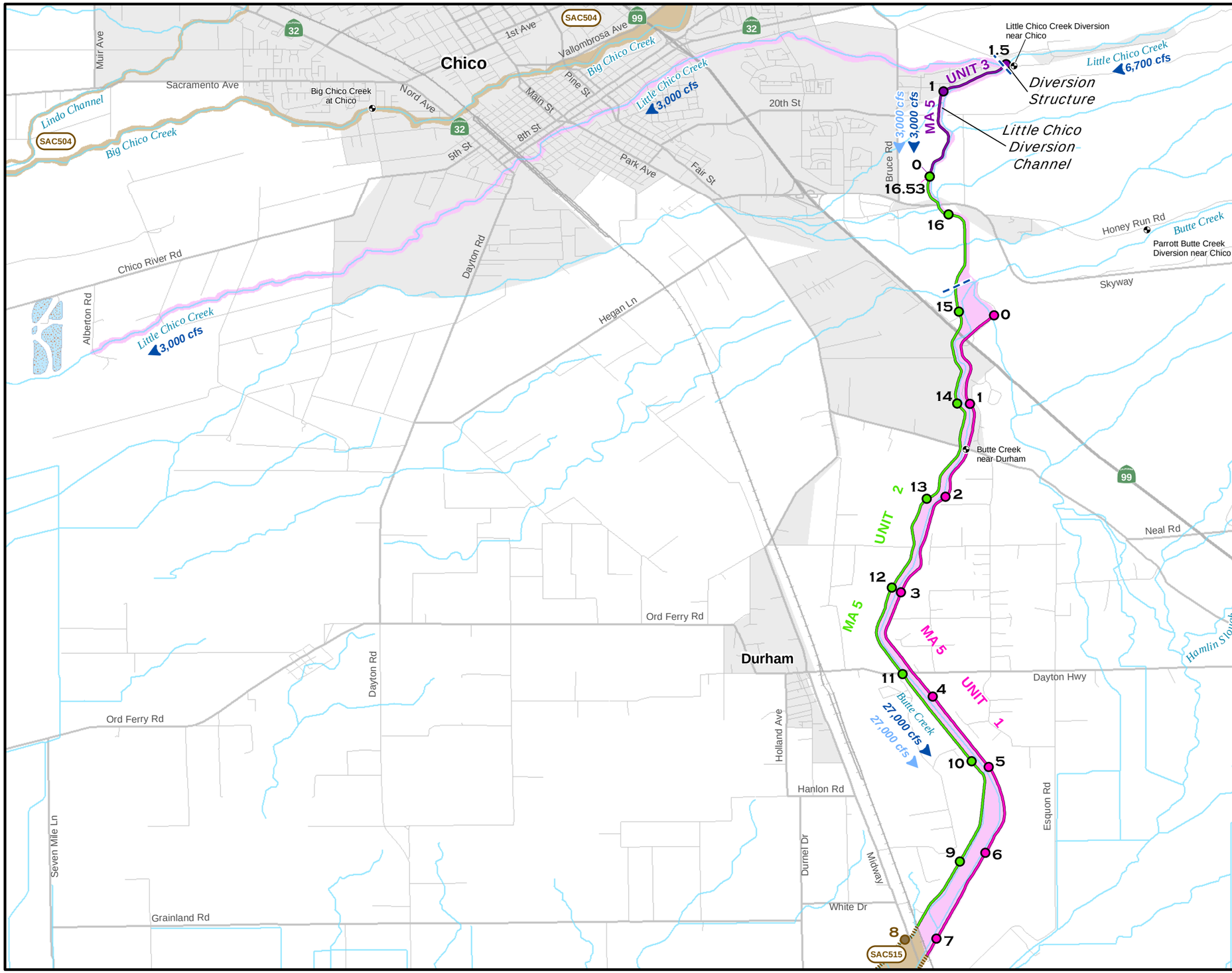

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: O&M Manual SAC515 Upper Butte Creek Part No. 1 completes the coverage of Upper Butte Creek.

SACRAMENTO RIVER FLOOD CONTROL PROJECT

Operations and Maintenance Manual

SAC516

UPPER BUTTE CREEK- PART NO. 2
FROM LITTLE CHICO CREEK DIVERSION
STRUCTURE DOWNSTREAM 9.3 MILES

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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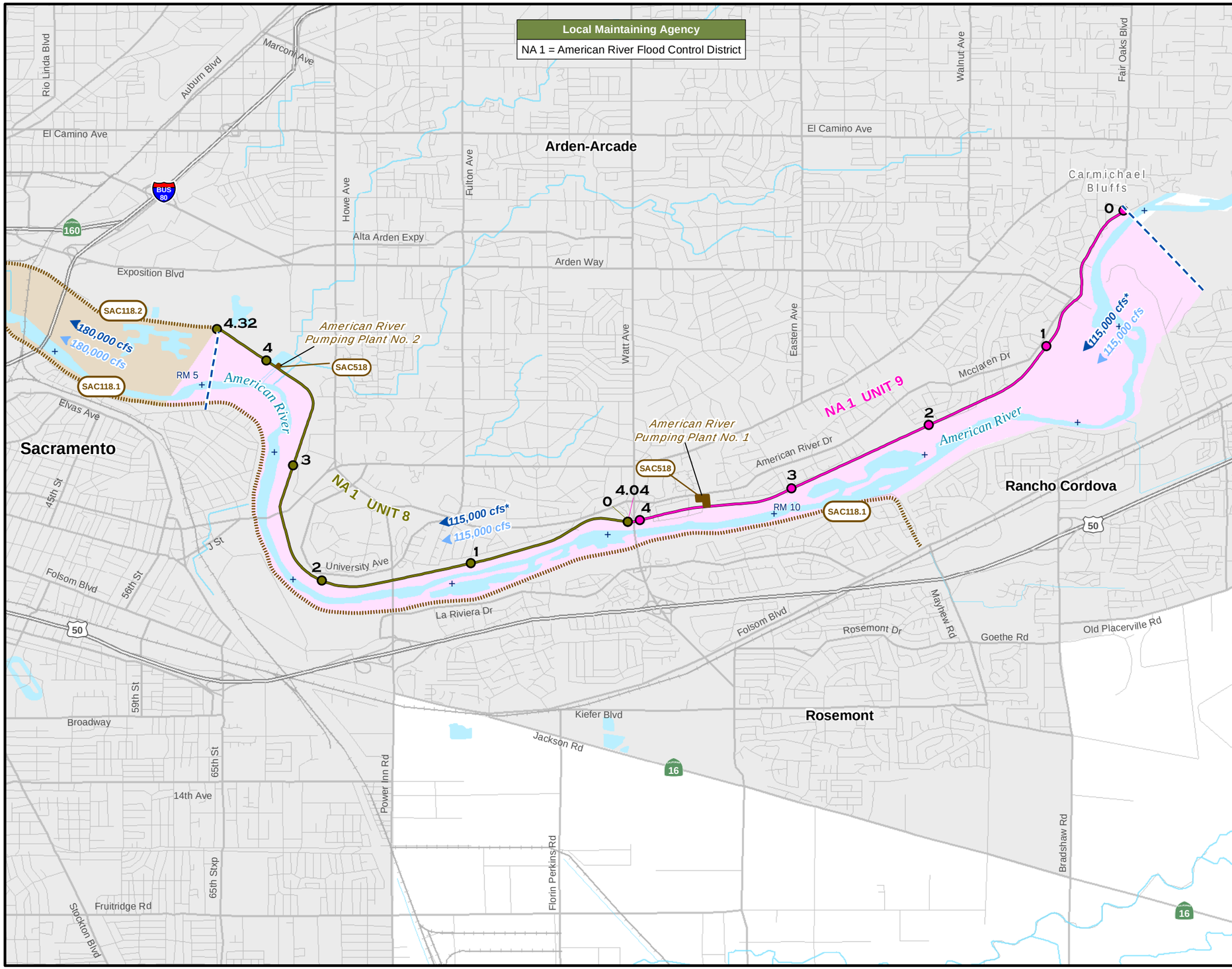

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

**Minimum O&M Capacities shown.*
American River with 5 feet of Freeboard = 115,000 cfs
American River with 3 feet of Freeboard = 152,000 cfs
SAC118.1 O&M Capacity =
180,000 cfs from Mayhews to Sacramento River

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC517

AMERICAN RIVER - PART NO. 1
LEVEE CONSTRUCTION FROM
CARMICHAEL BLUFFS DOWNSTREAM 8.3 MILES

0 0.2 0.4 0.8 1.2 1.6
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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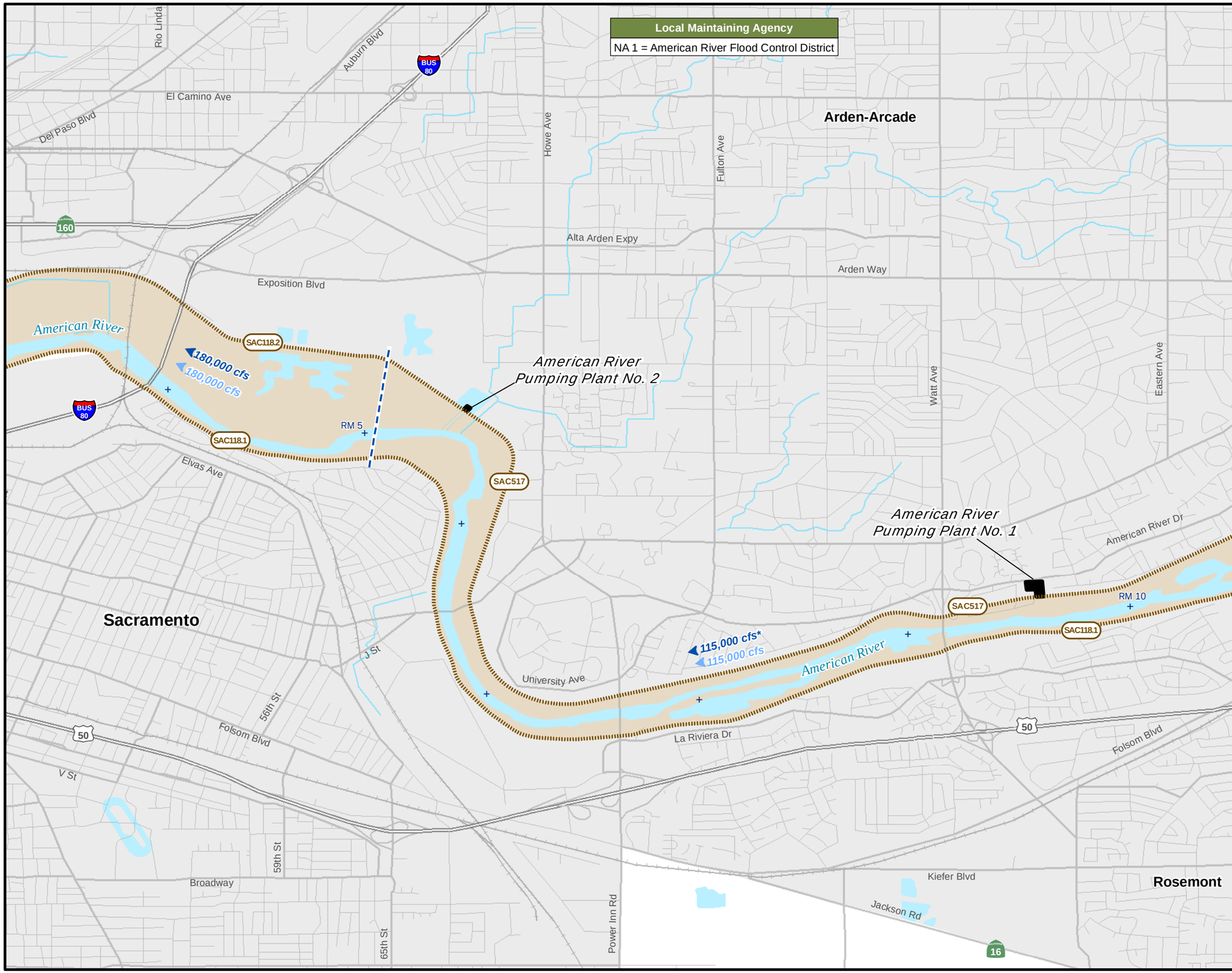

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

*Minimum O&M Capacities shown.
American River with 5 feet of Freeboard = 115,000 cfs
American River with 3 feet of Freeboard = 152,000 cfs
SAC118.1 Capacity = 180,000 cfs from Mayhews to Sac River

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC518

AMERICAN RIVER PART NO. 2
PUMPING PLANTS NO. 1 AND 2

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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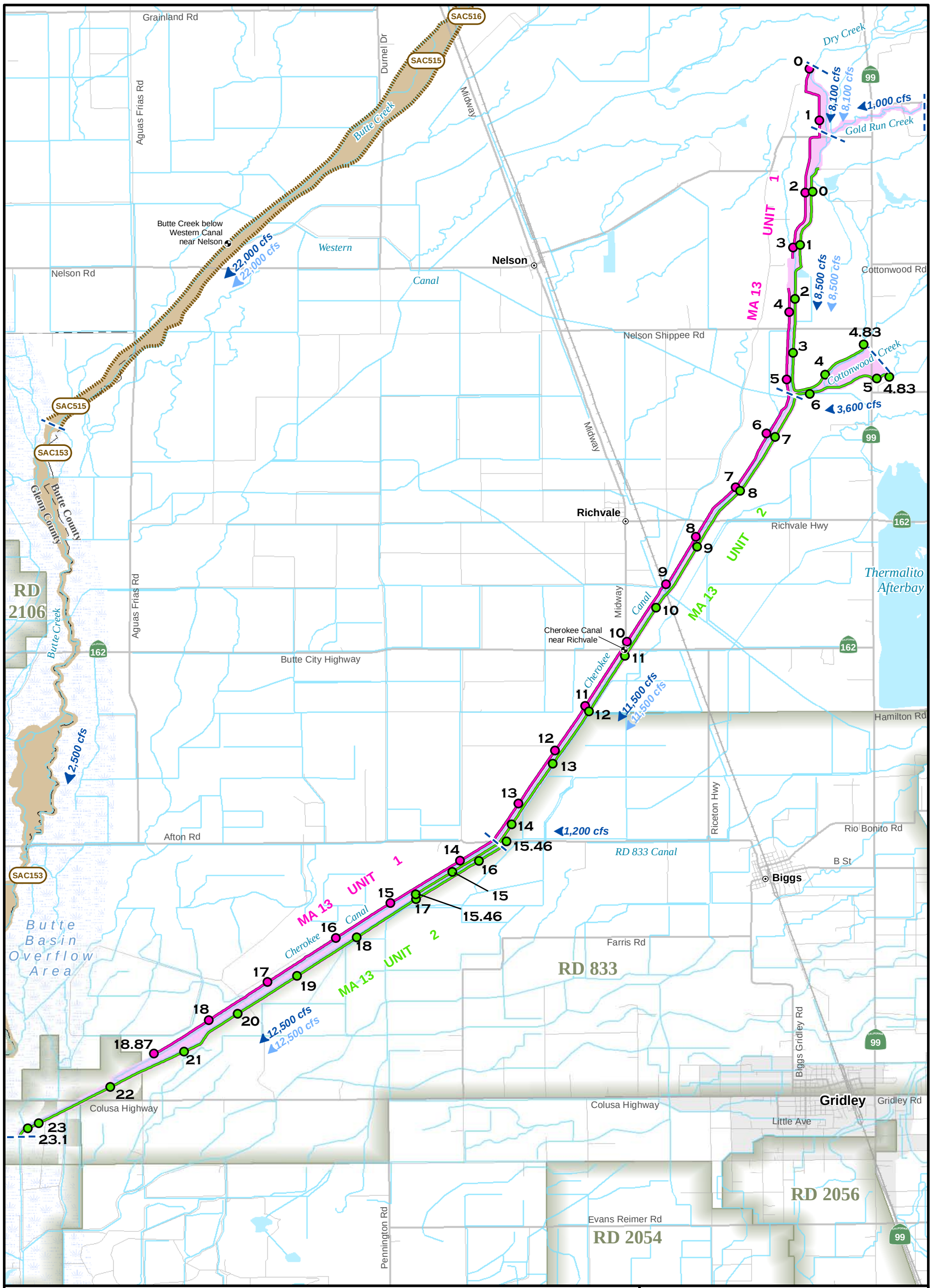

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC519

CHEROKEE CANAL
FROM LOWER BUTTE BASIN TO HIGH GROUND

0 0.45 0.9 1.8 2.7 3.6
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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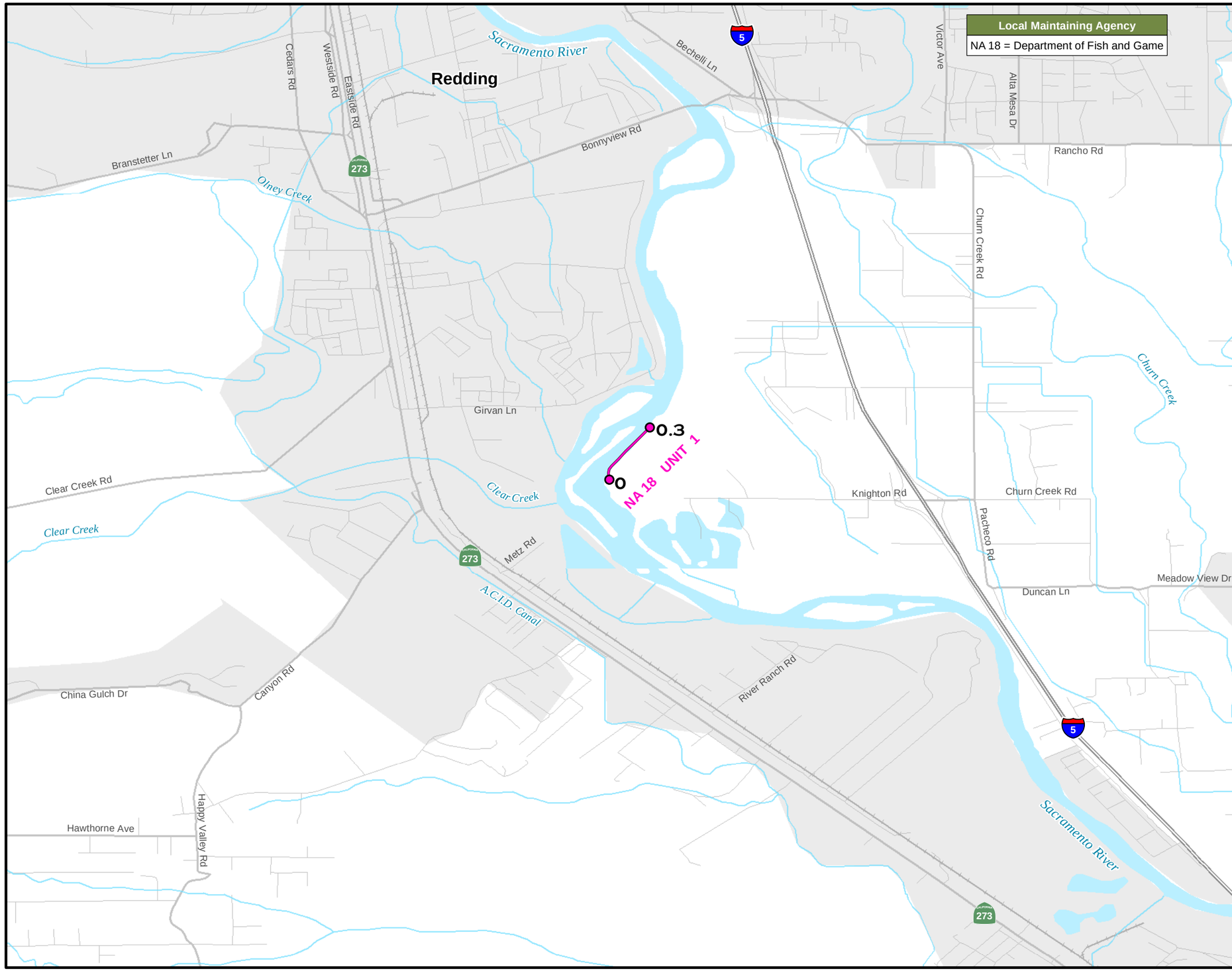

Legend

- Levee & Mile Marker by Unit (2) — Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SAC520

EMERGENCY LEVEE CONSTRUCTION
ON THE LEFT BANK SACRAMENTO RIVER
NEAR CLEAR CREEK

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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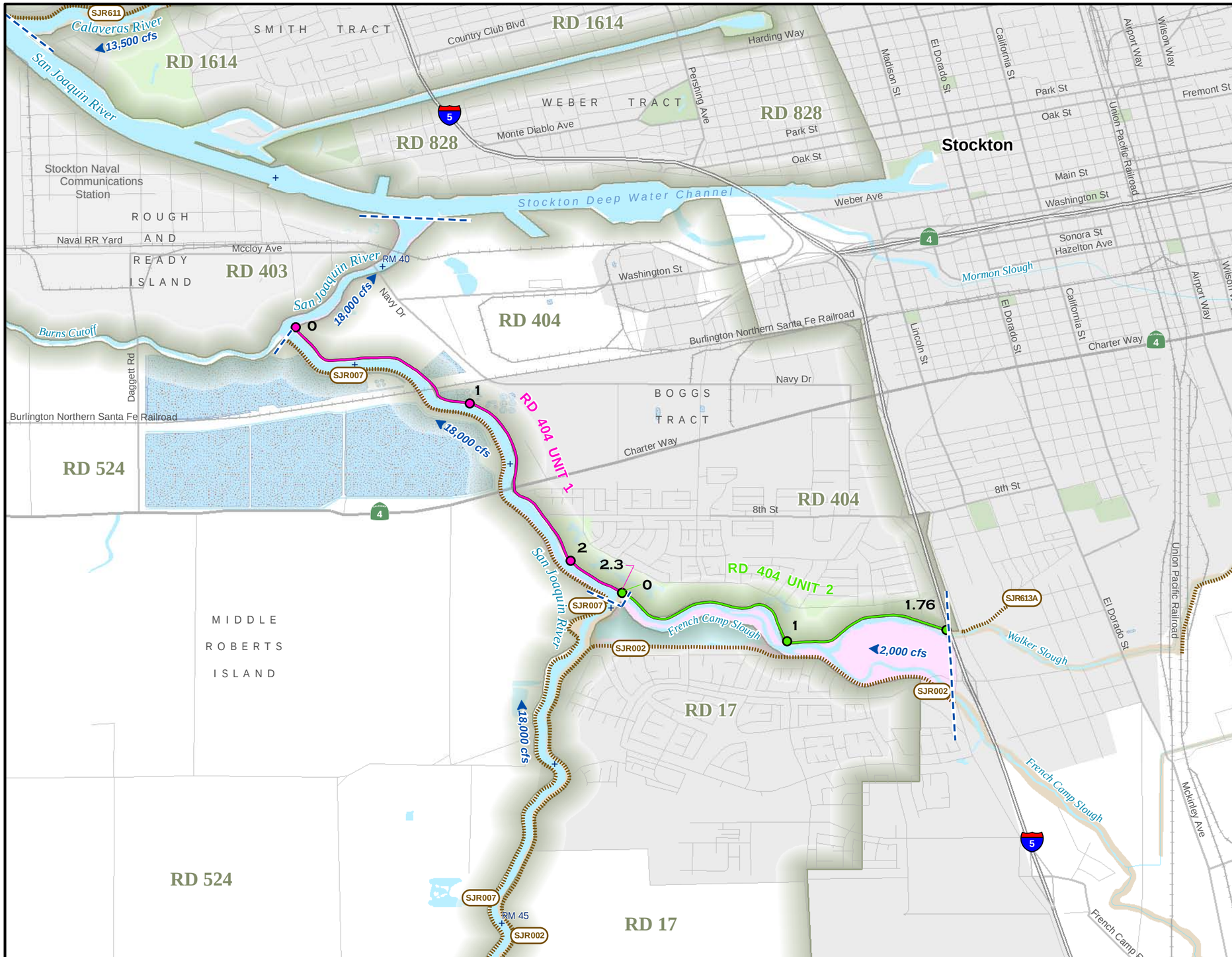

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR001

RIGHT BANK LEVEE OF SAN JOAQUIN RIVER AND FRENCH CAMP SLOUGH WITHIN RECLAMATION DISTRICT NO. 404

0 0.25 0.5 1 1.5 Miles

Prepared By: DWR NRO	Date: December 23, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SJR001_Map_20091223.mxd

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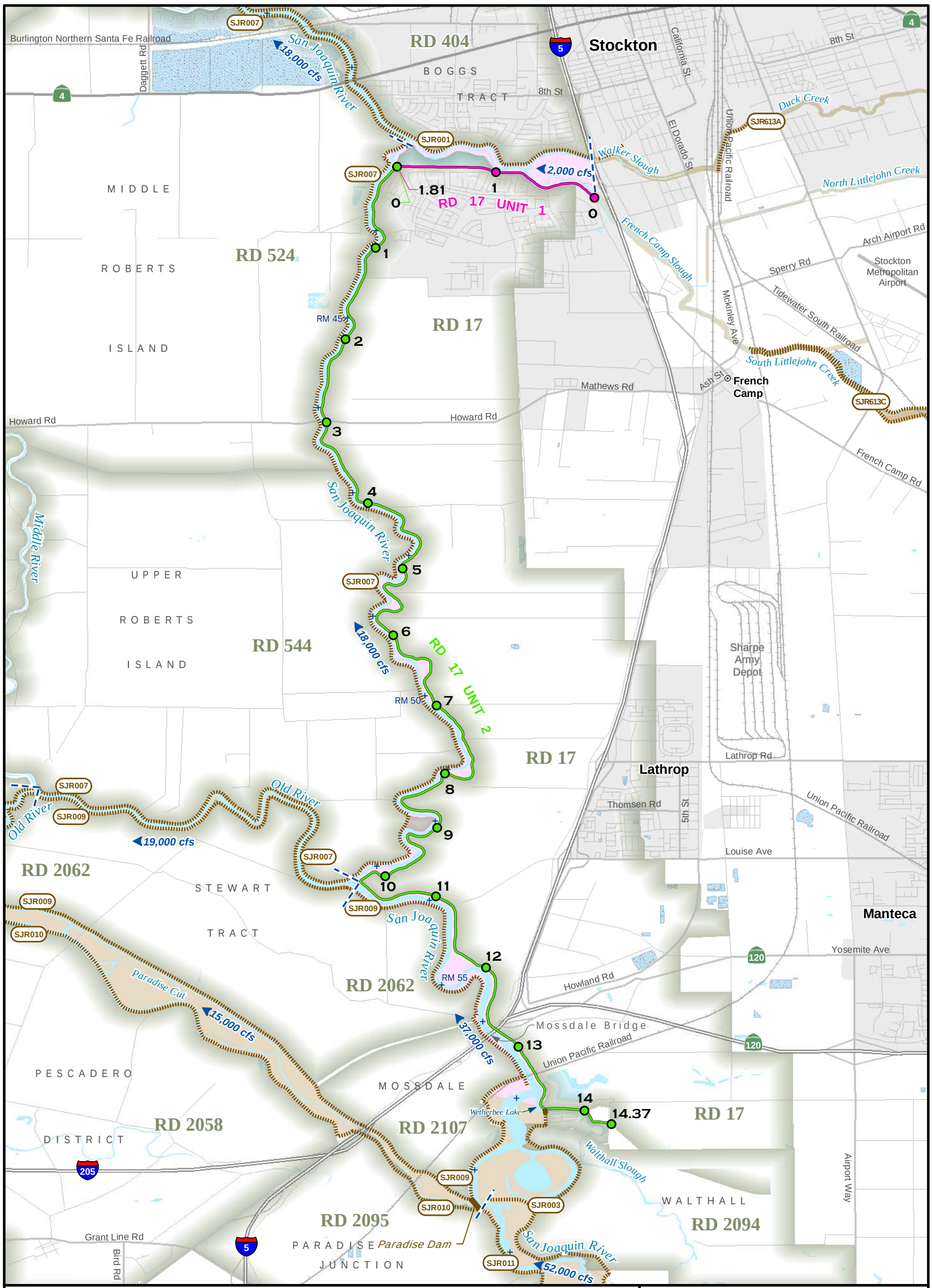

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR002

RIGHT BANK LEVEE OF SAN JOAQUIN RIVER AND LEFT BANK OF FRENCH CAMP SLOUGH WITHIN RECLAMATION DISTRICT NO. 17

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: July 26, 2010

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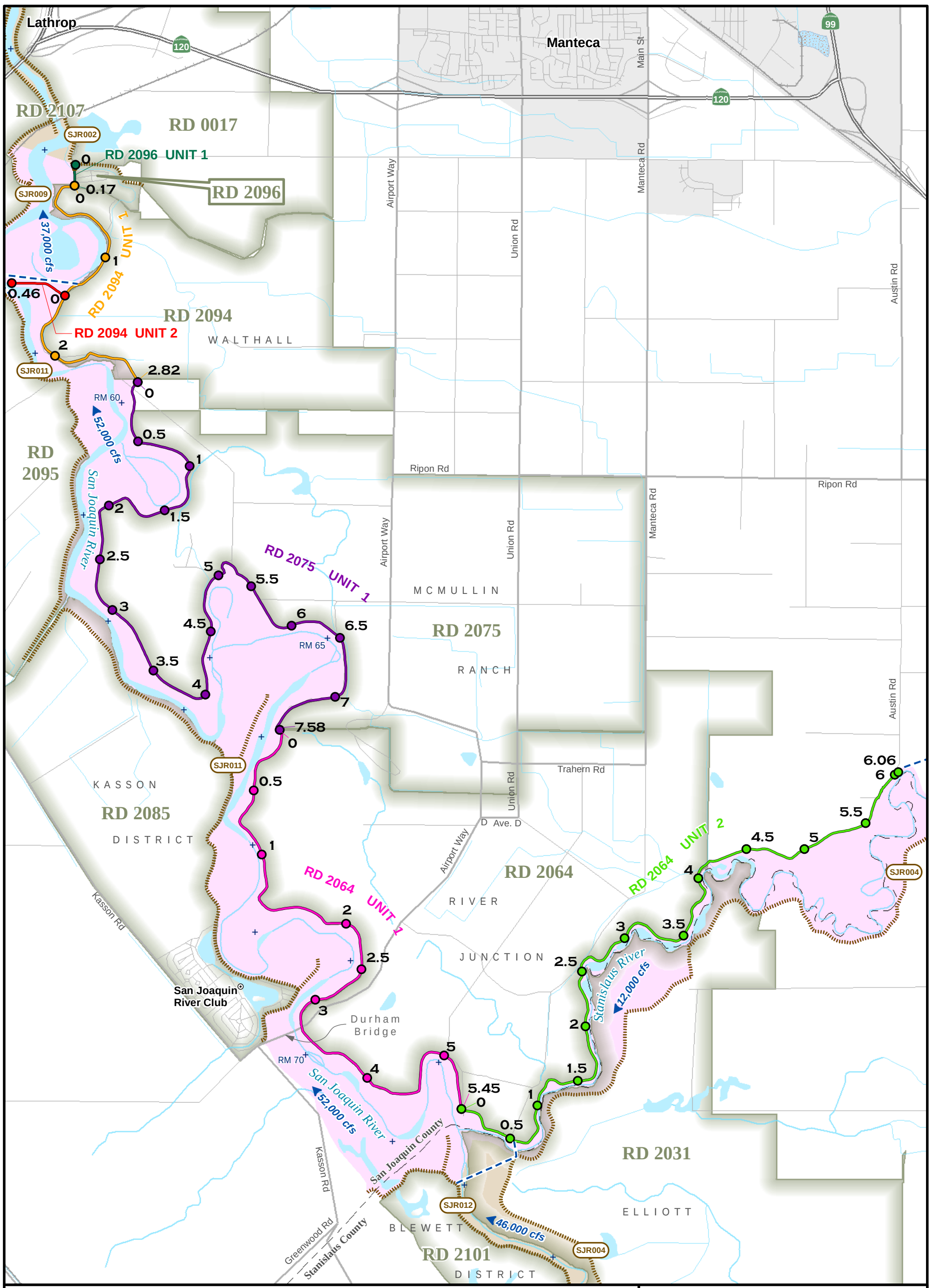

Legend

- Levee & Mile Marker by Unit (2) — Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

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SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR003

NORTH LEVEE OF STANISLAUS RIVER
AND EAST LEVEE OF SAN JOAQUIN RIVER
WITHIN R.D. NOS. 2064, 2075, 2094 AND 2096

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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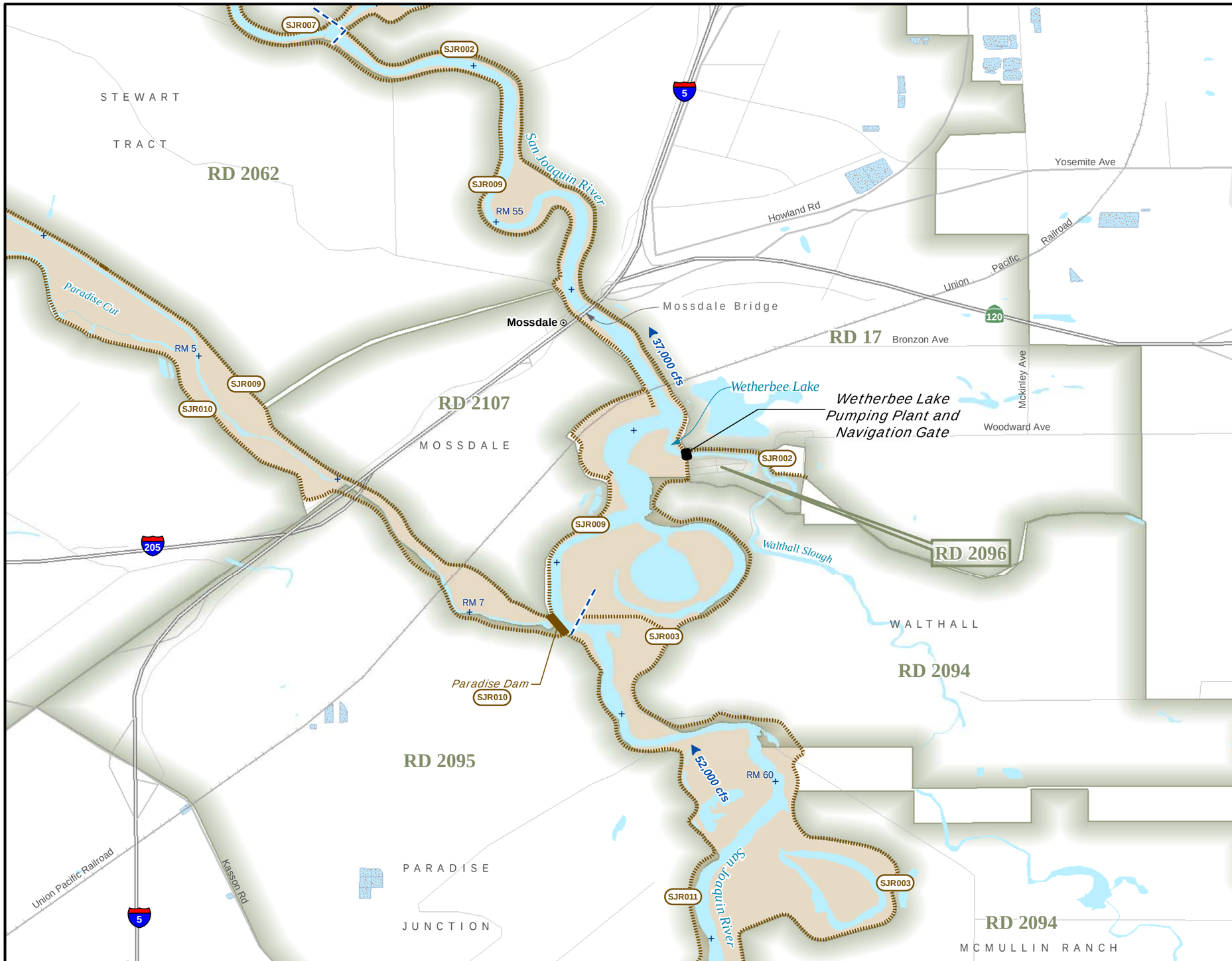

DEPARTMENT OF WATER RESOURCES
STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR003A

WETHERBEE LAKE PUMPING PLANT
AND NAVIGATION GATE

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: July 26, 2010

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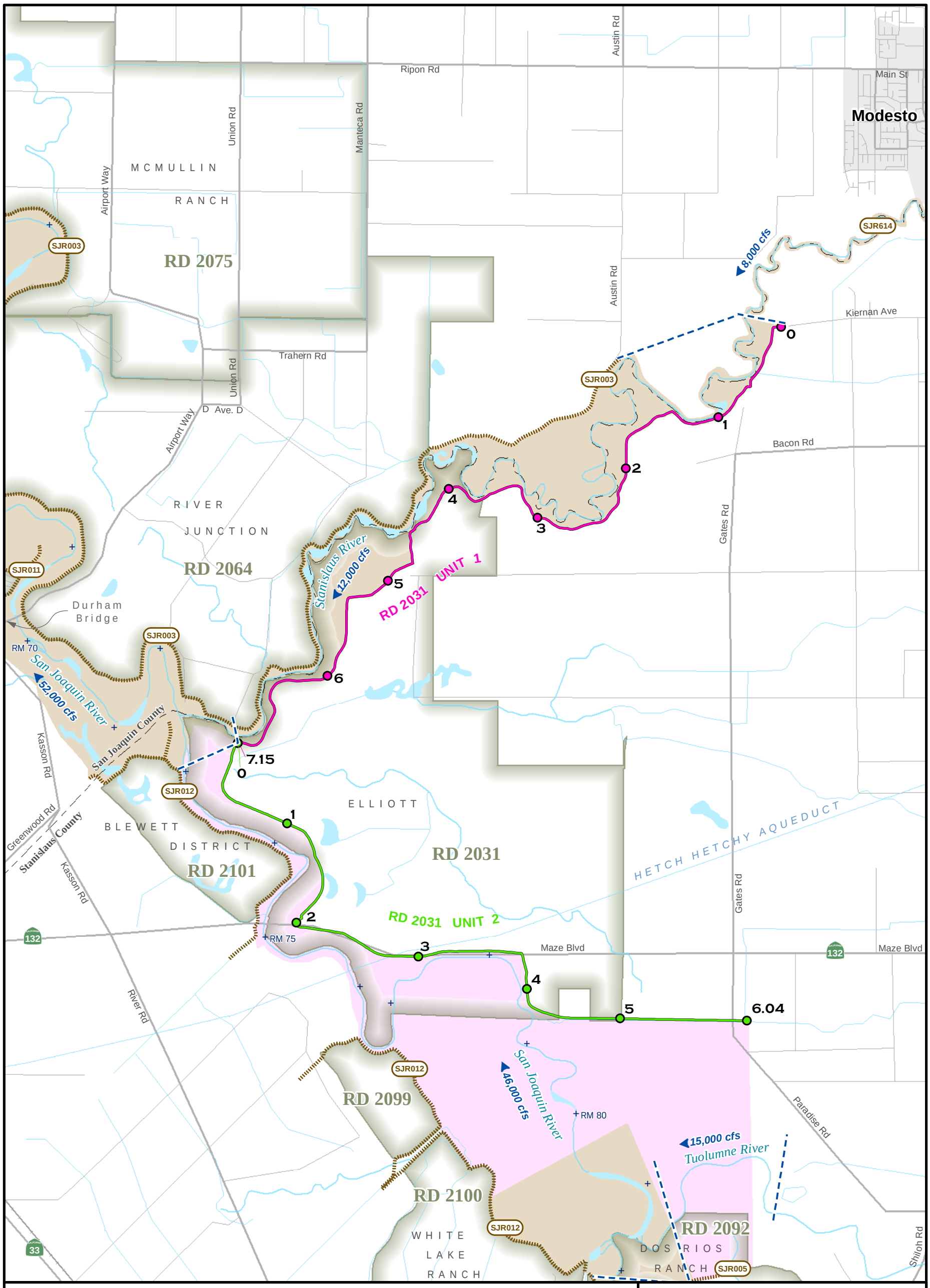

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR004

EAST LEVEE OF SAN JOAQUIN RIVER
WITHIN RECLAMATION DISTRICT NO.2031

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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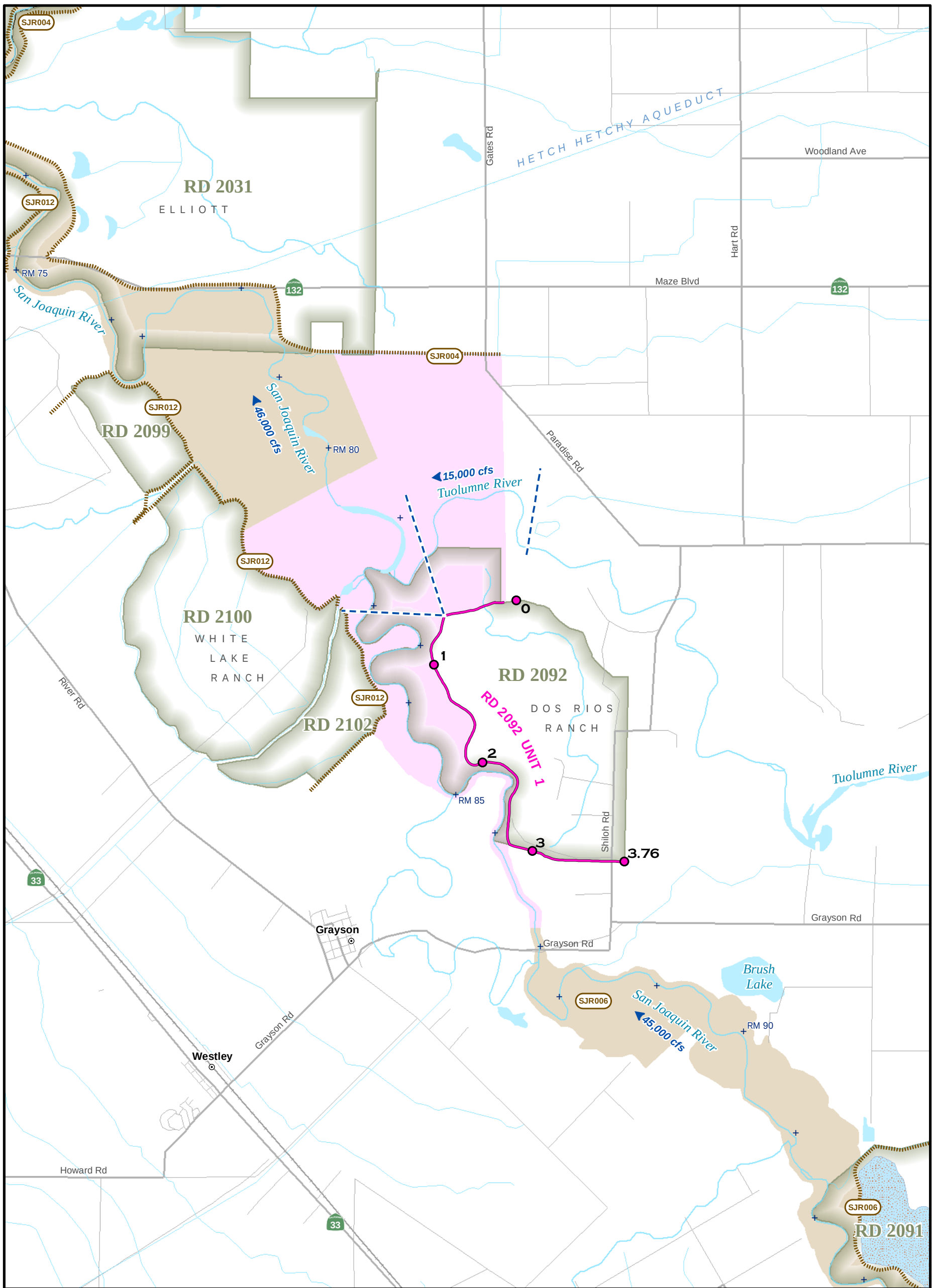

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

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Operations and Maintenance Manual

SJR005

EAST LEVEE OF THE SAN JOAQUIN RIVER
WITHIN RECLAMATION DISTRICT NO. 2092

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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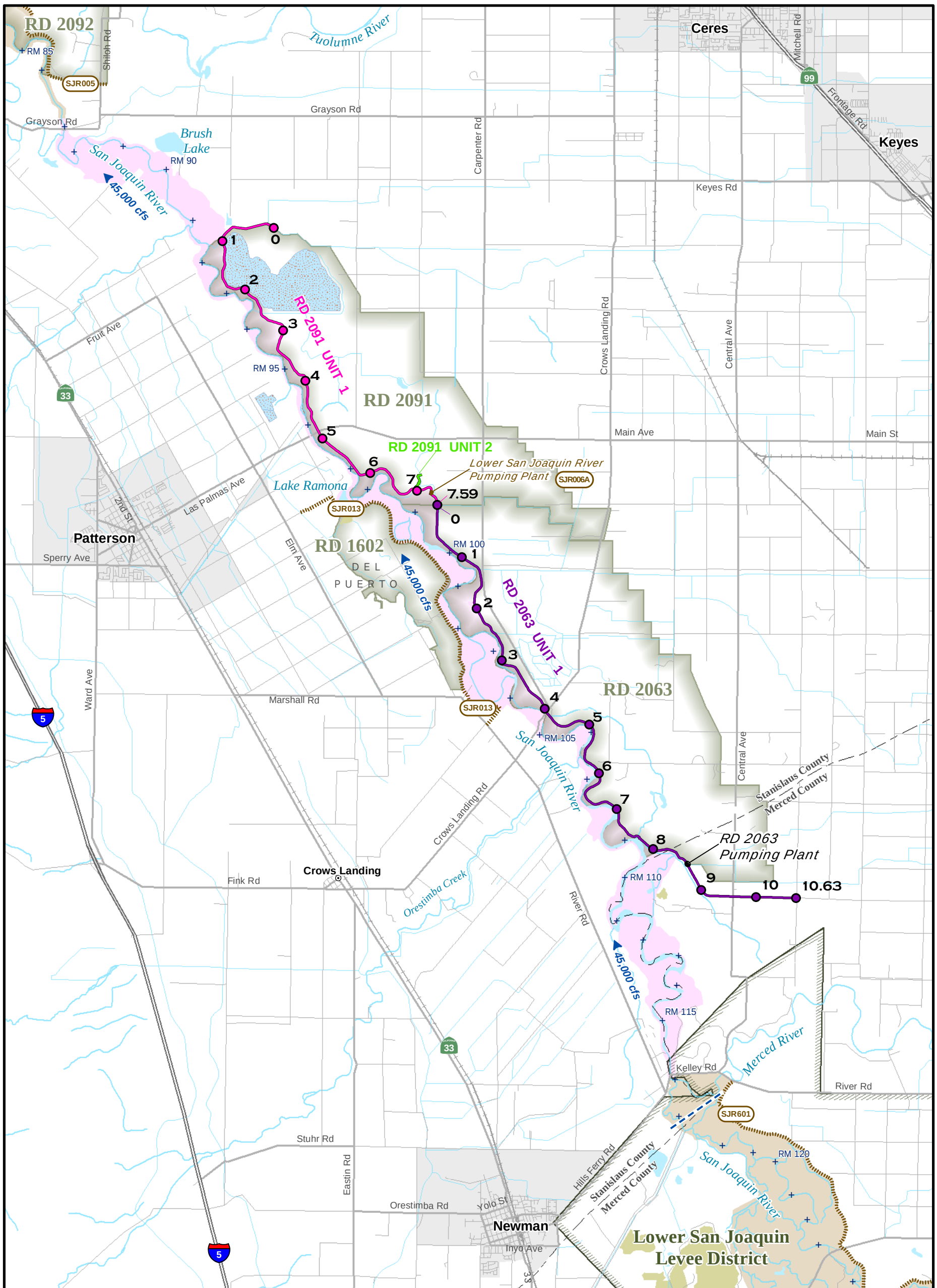

Legend

- Levee & Mile Marker by Unit / Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

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Operations and Maintenance Manual

SJR006

EAST LEVEE OF THE SAN JOAQUIN RIVER
IN RECLAMATION DISTRICTS NO. 2063 & 2091

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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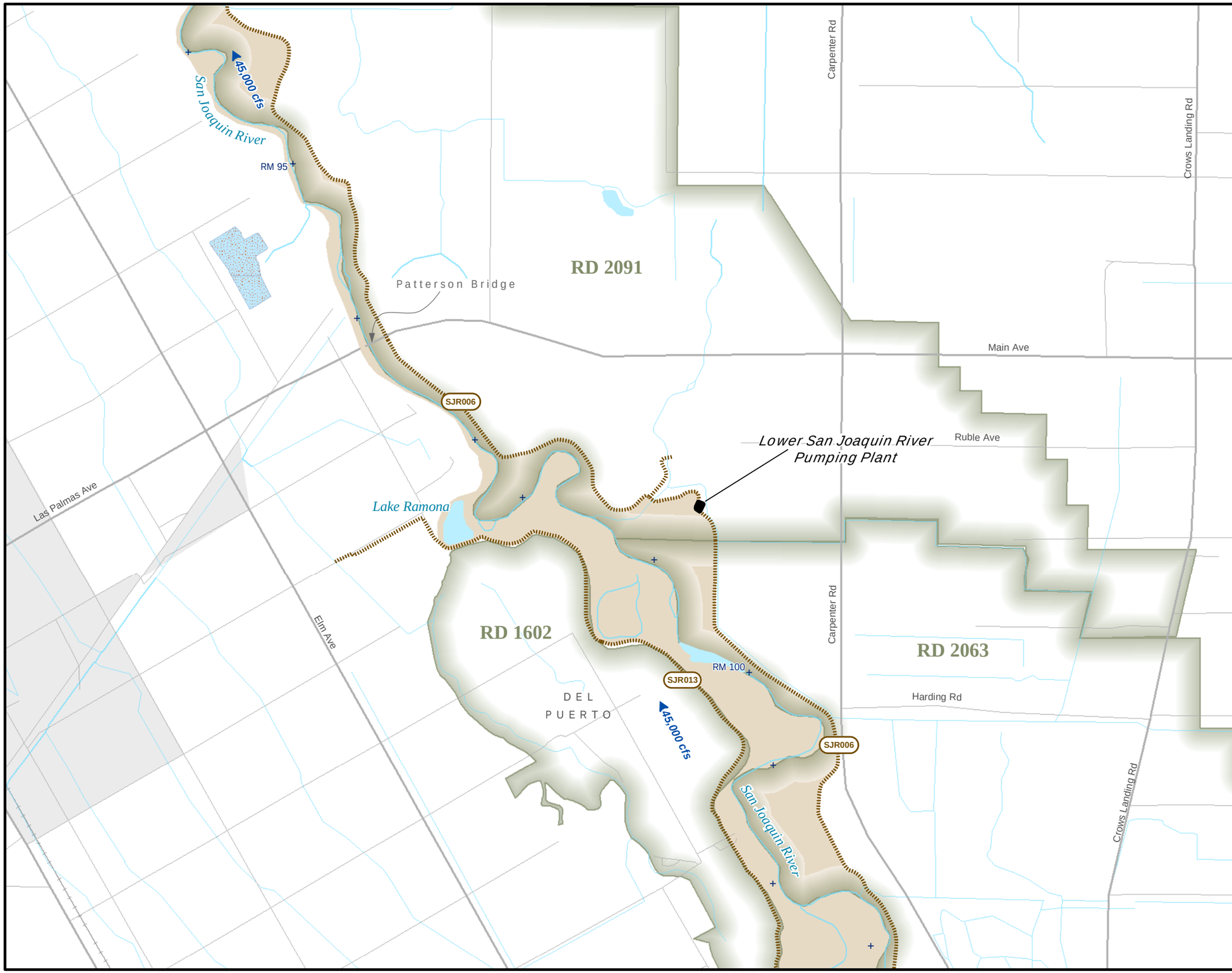

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

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Operations and Maintenance Manual

SJR006A

LOWER SAN JOAQUIN RIVER PUMPING PLANT

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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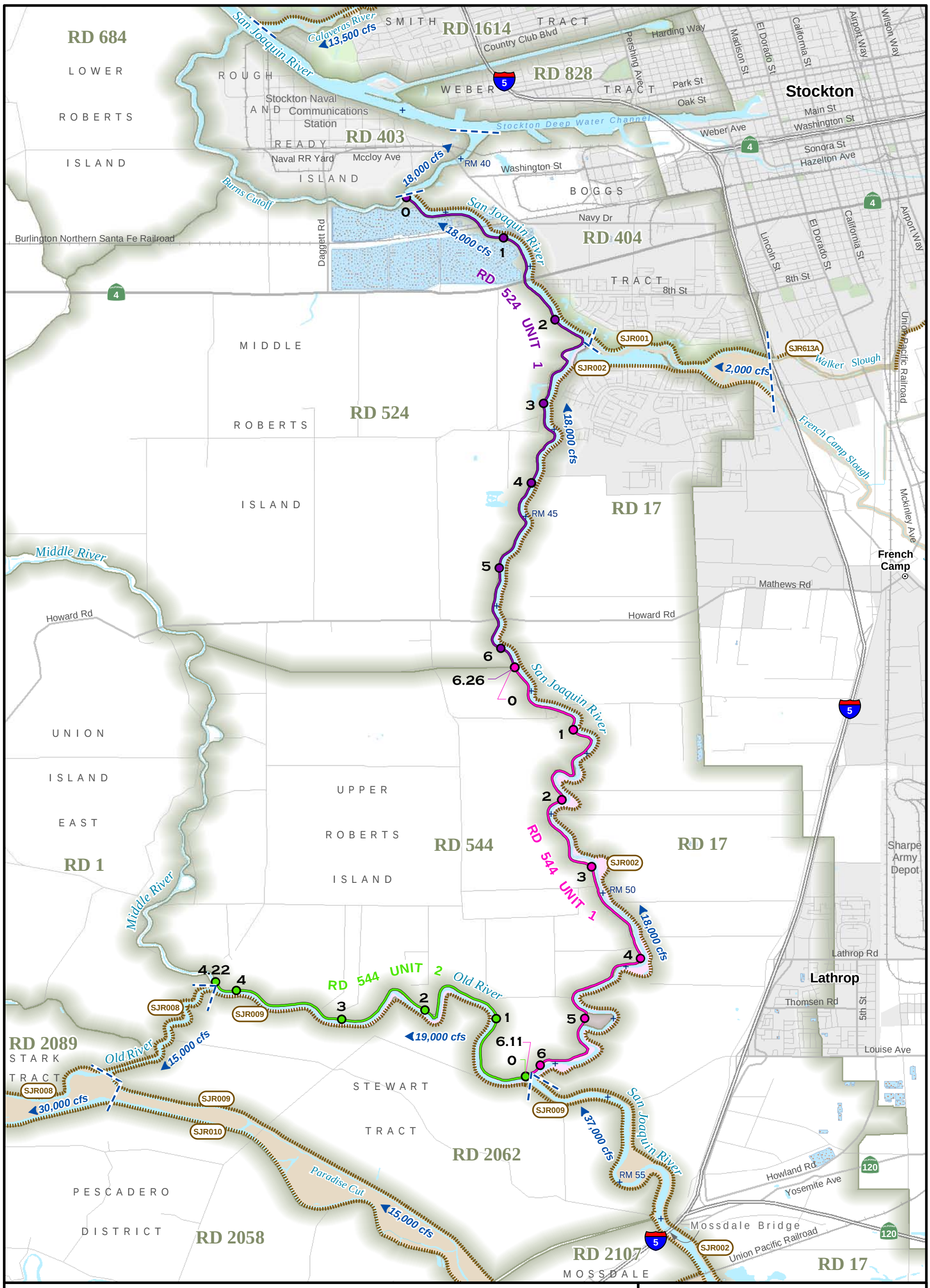

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR007

WEST LEVEE OF SAN JOAQUIN RIVER
AND NORTH LEVEE OF OLD RIVER
RECLAMATION DISTRICTS NO. 524 AND 544

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: July 26, 2010

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DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

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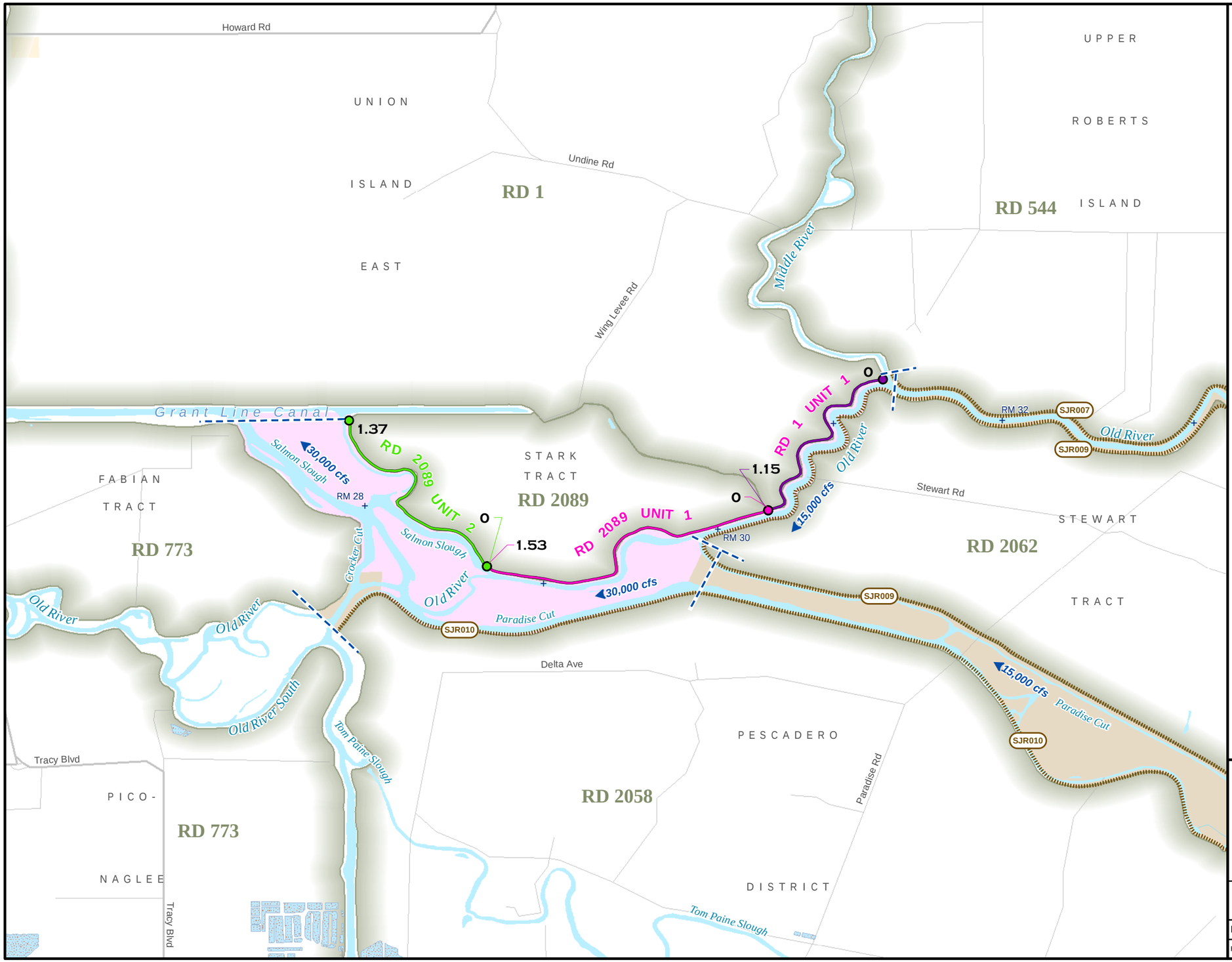

DEPARTMENT OF WATER RESOURCES
STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit (2) — Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR008

RIGHT BANKS OF OLD RIVER AND SALMON SLOUGH WITHIN RD NO 1 AND RD NO 2089

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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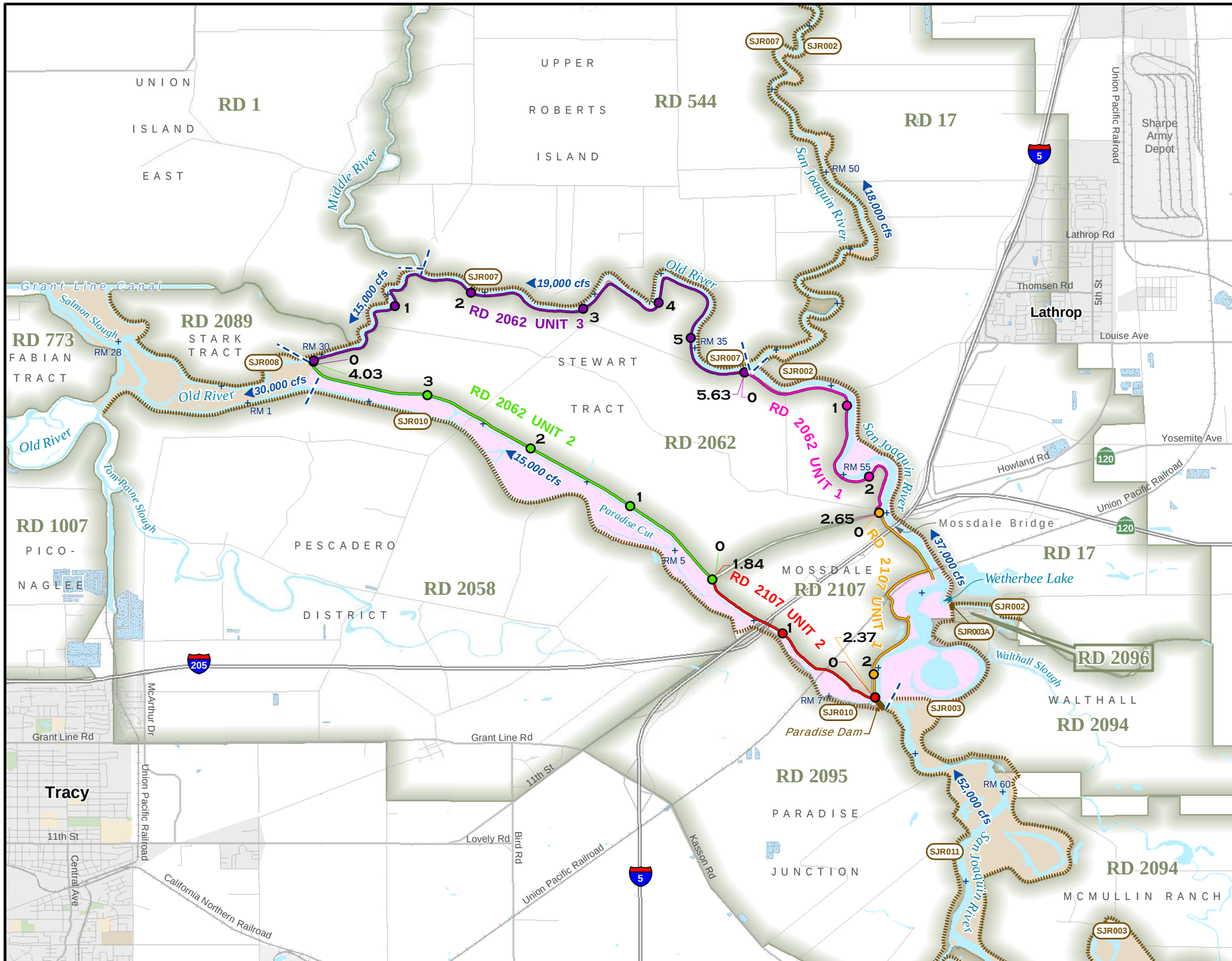

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

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Operations and Maintenance Manual

SJR009

LEVEES AROUND RECLAMATION DISTRICT NO 2062 AND SAN JOAQUIN COUNTY FLOOD CONTROL DISTRICT AREA NO 2

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO	Date: July 26, 2010

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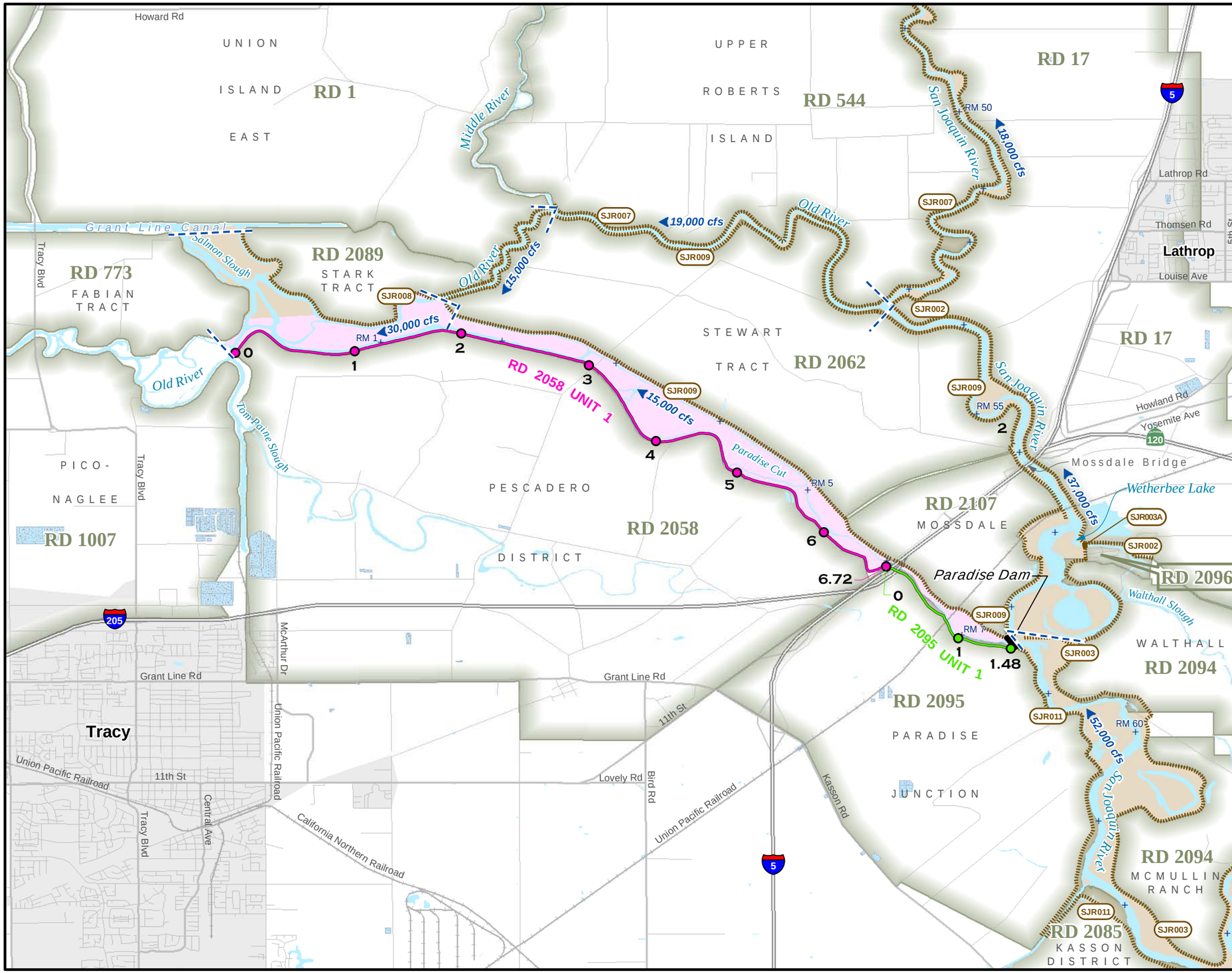

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: San Joaquin County Flood Control District Area No 2 is now RD 2095

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT

Operations and Maintenance Manual

SJR010

WEST LEVEE OF PARADISE CUT RECLAMATION DISTRICT NO 2058 AND SAN JOAQUIN COUNTY FLOOD CONTROL DISTRICT, AREA NO 2

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO	Date: December 23, 2009

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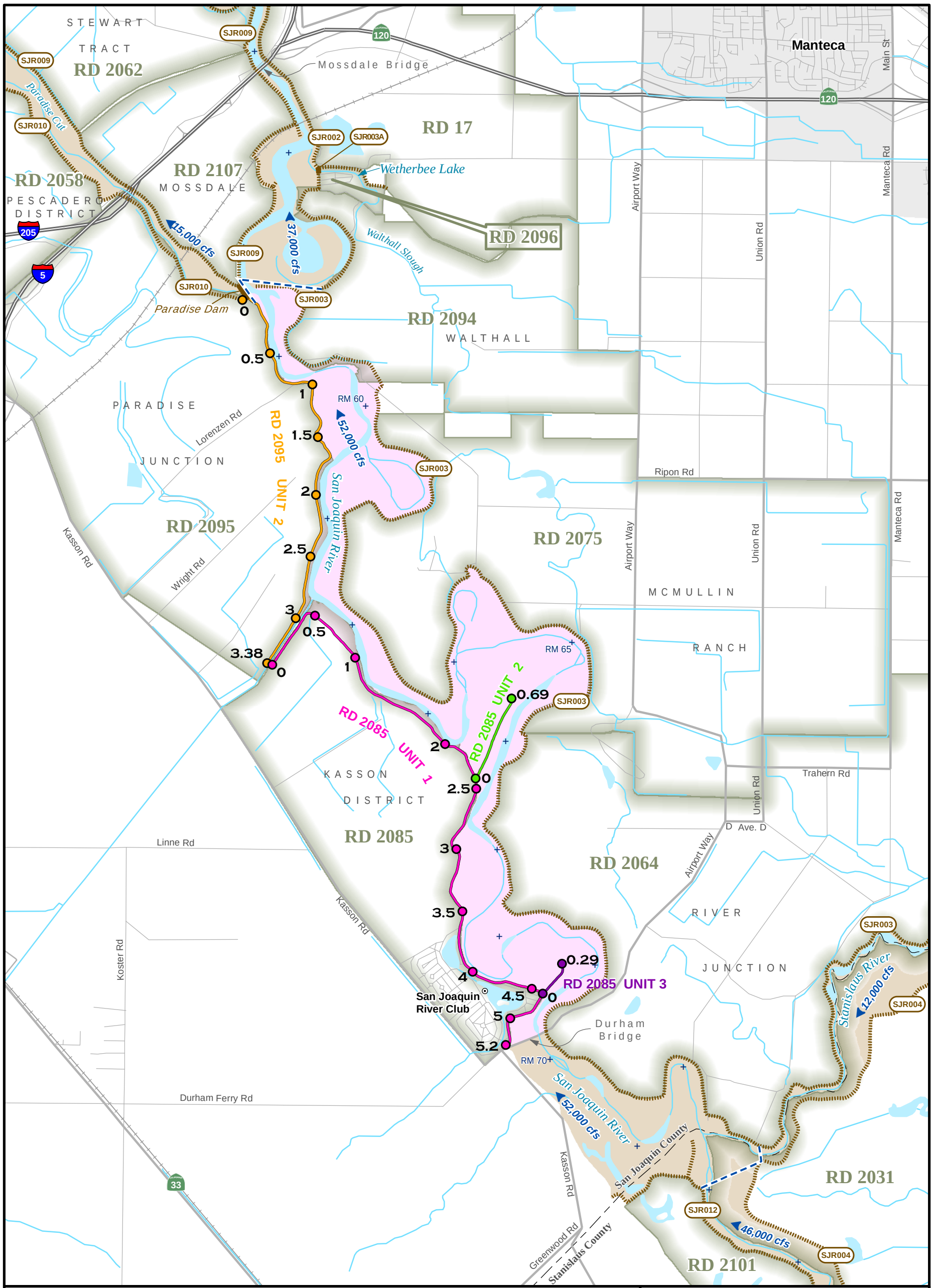

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR011

WEST LEVEE OF SAN JOAQUIN RIVER
FROM DURHAM BRIDGE TO PARADISE DAM
WITHIN RD NO 2085 AND RD NO 2095

Prepared By: DWR NRO | Date: December 23, 2009

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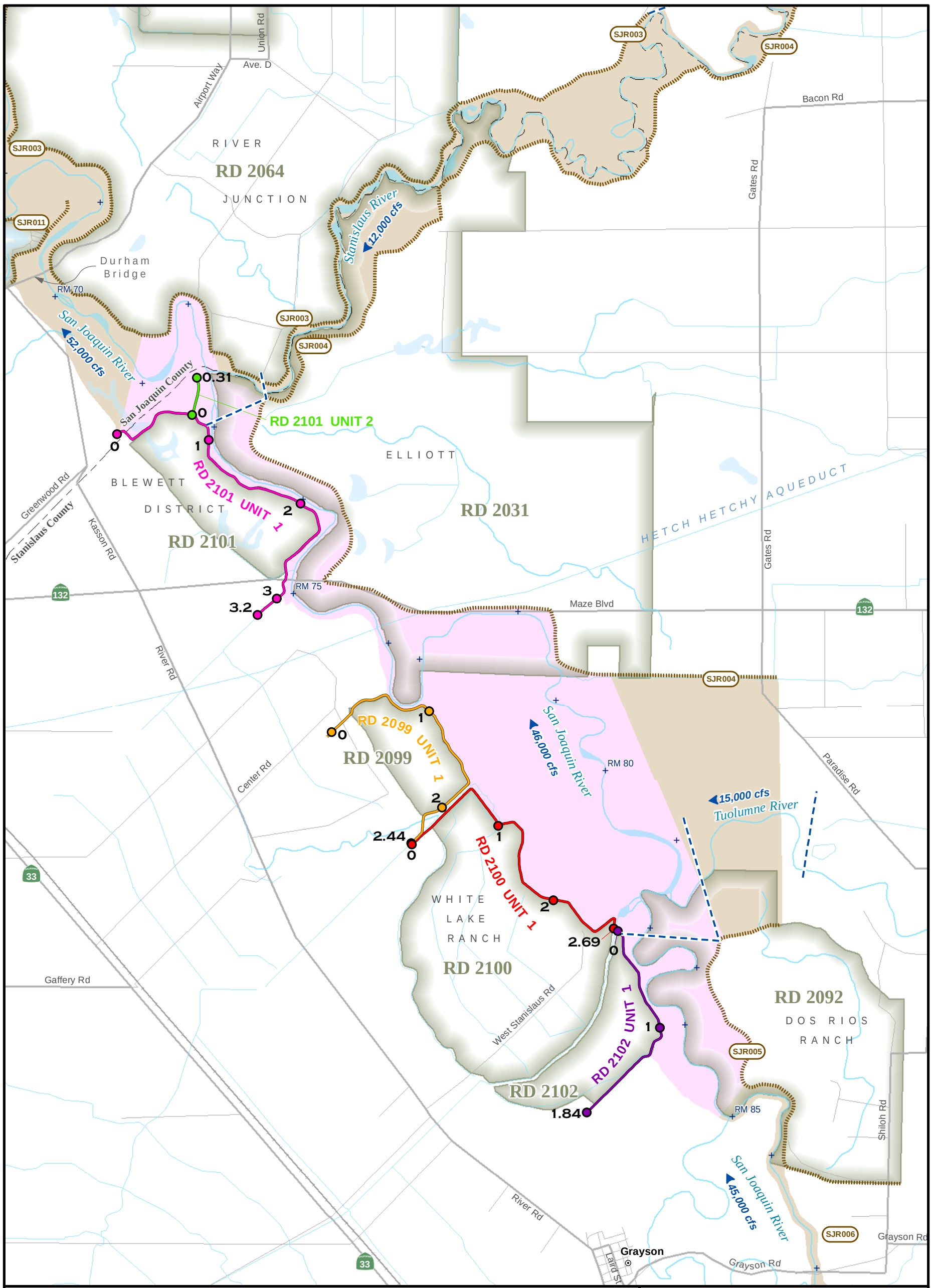

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

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Operations and Maintenance Manual

SJR012

WEST LEVEE OF SAN JOAQUIN RIVER FROM OPPOSITE MOUTH OF TUOLUMNE RIVER DOWNSTREAM TO STANISLAUS COUNTY LINE WITHIN RD NOS 2099, 2100, 2101 AND 2102

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: July 29, 2010

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SJR012_Map_20100729.mxd

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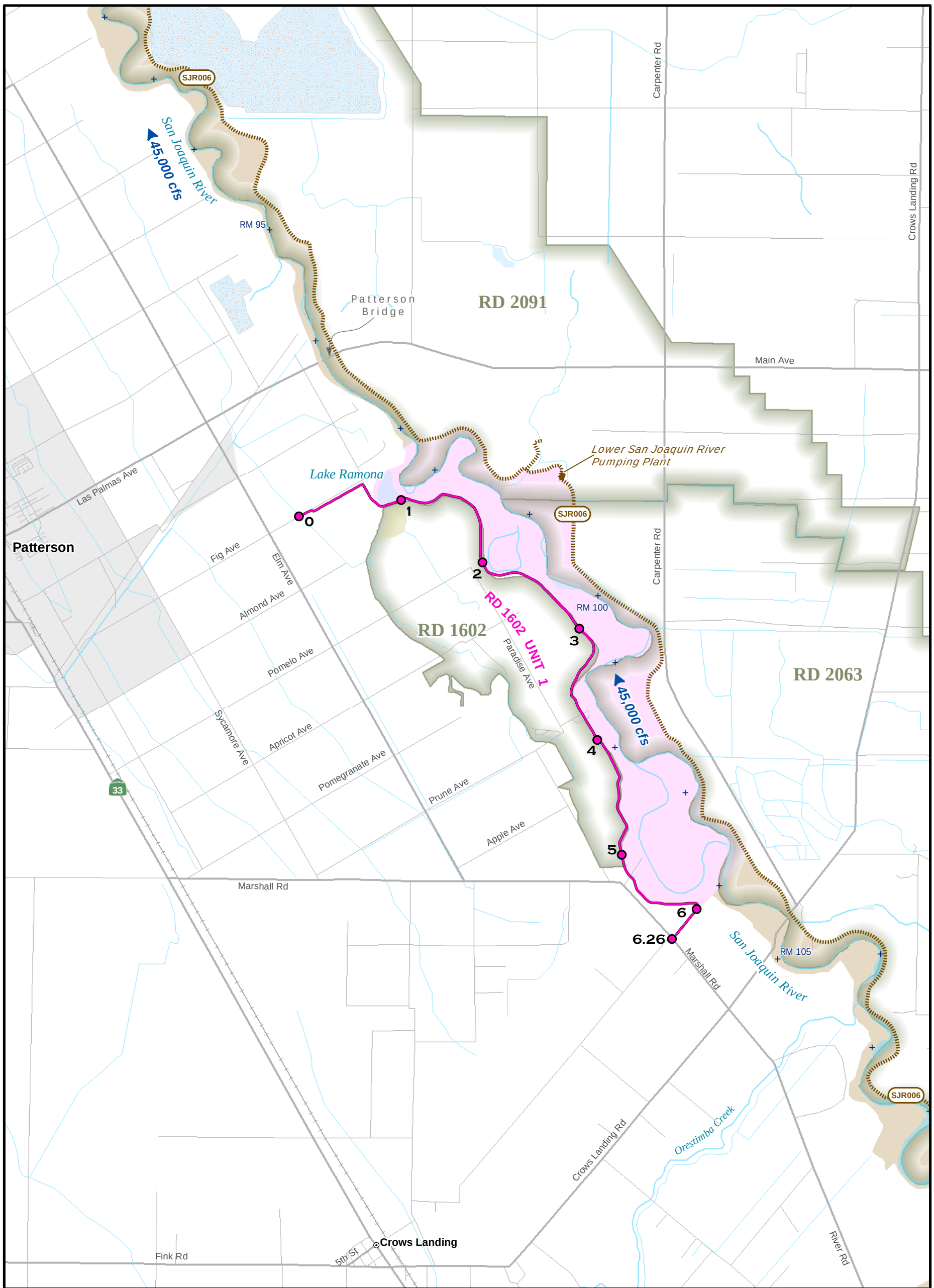

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR013

WEST LEVEE OF THE SAN JOAQUIN RIVER IN RECLAMATION DISTRICT NO 1602

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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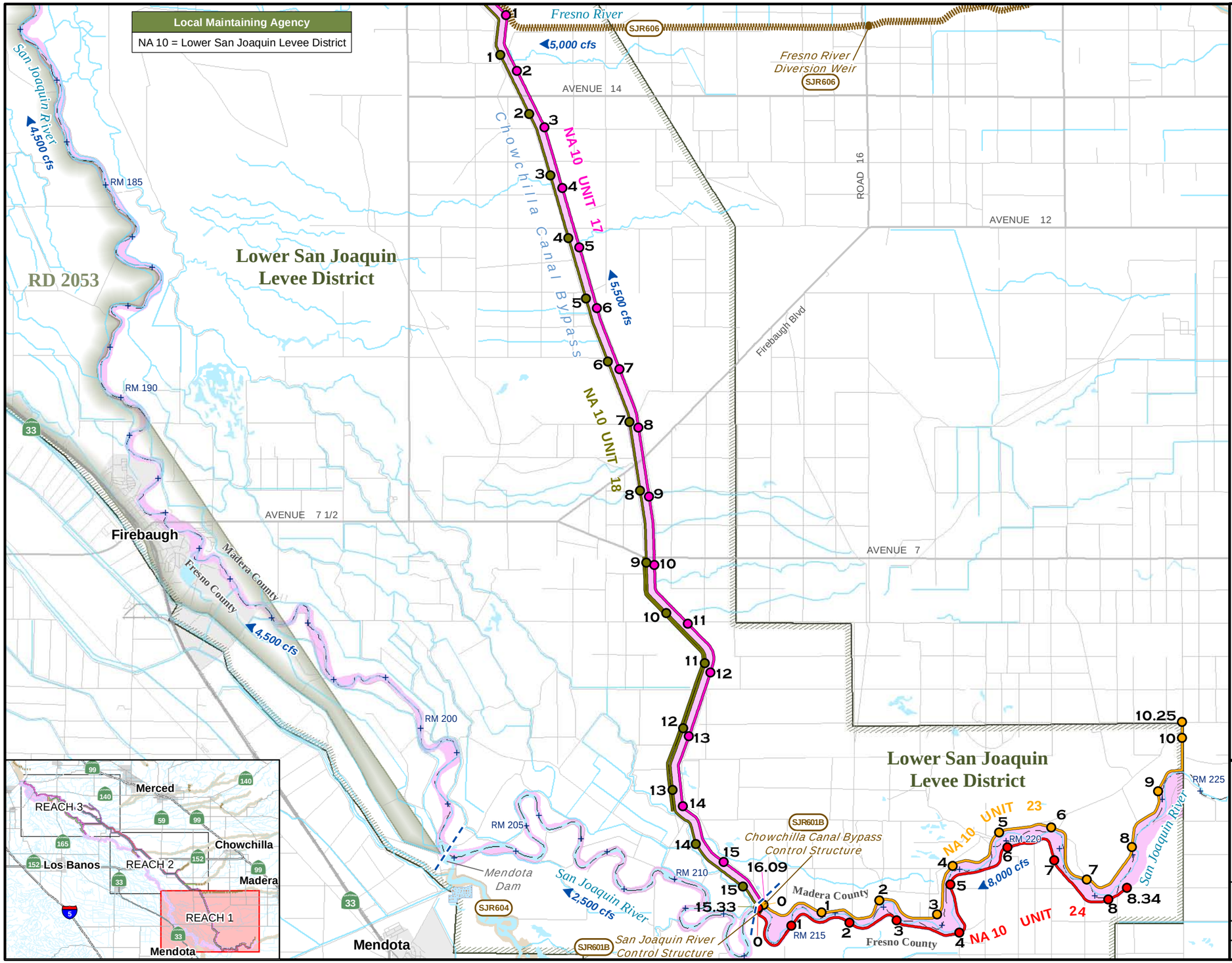

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream third of SJR601.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR601

LEVEES, IRRIGATION AND DRAINAGE STRUCTURES, CHANNELS AND MISCELLANEOUS FACILITIES, PART 1 (REACH 1)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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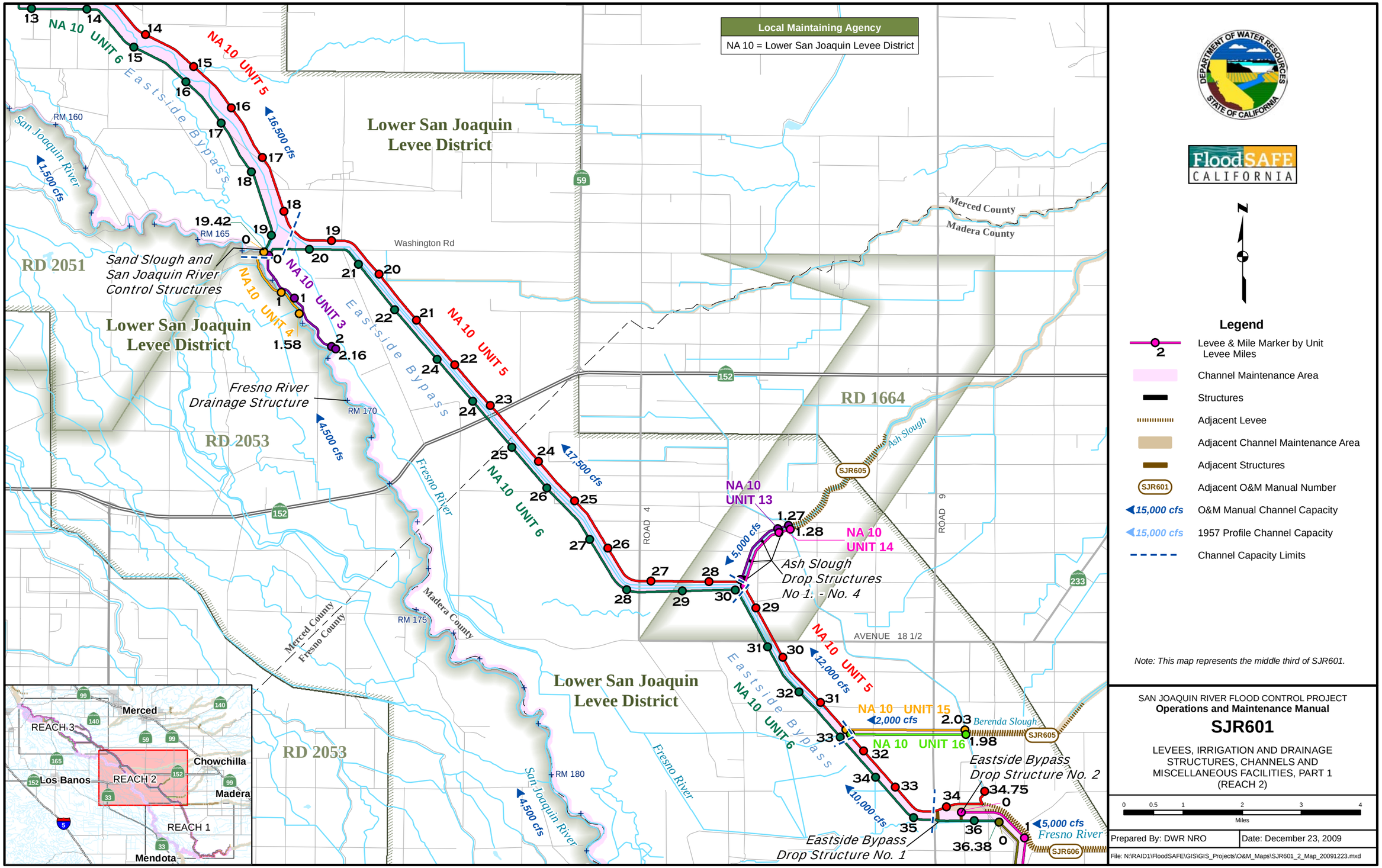

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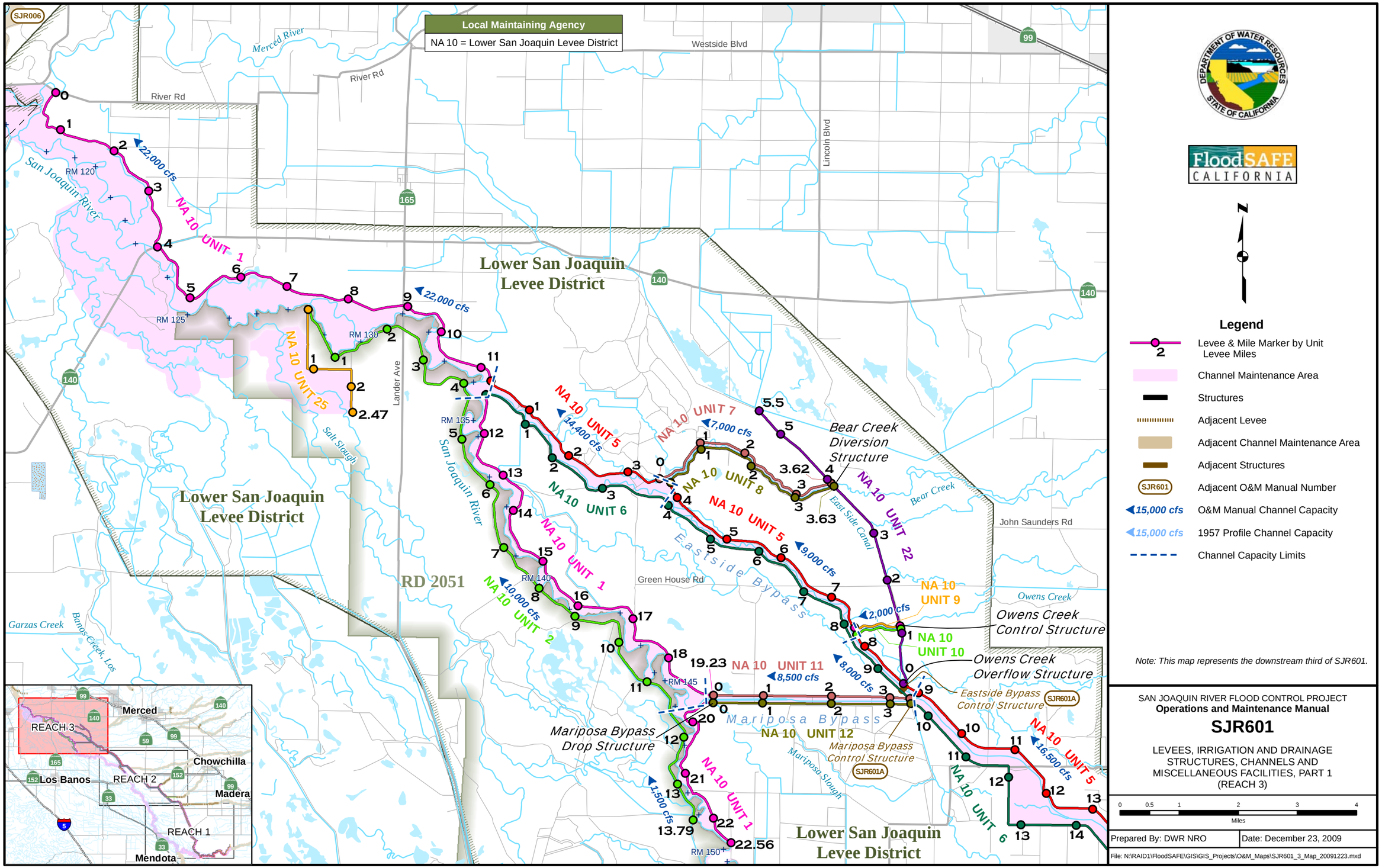

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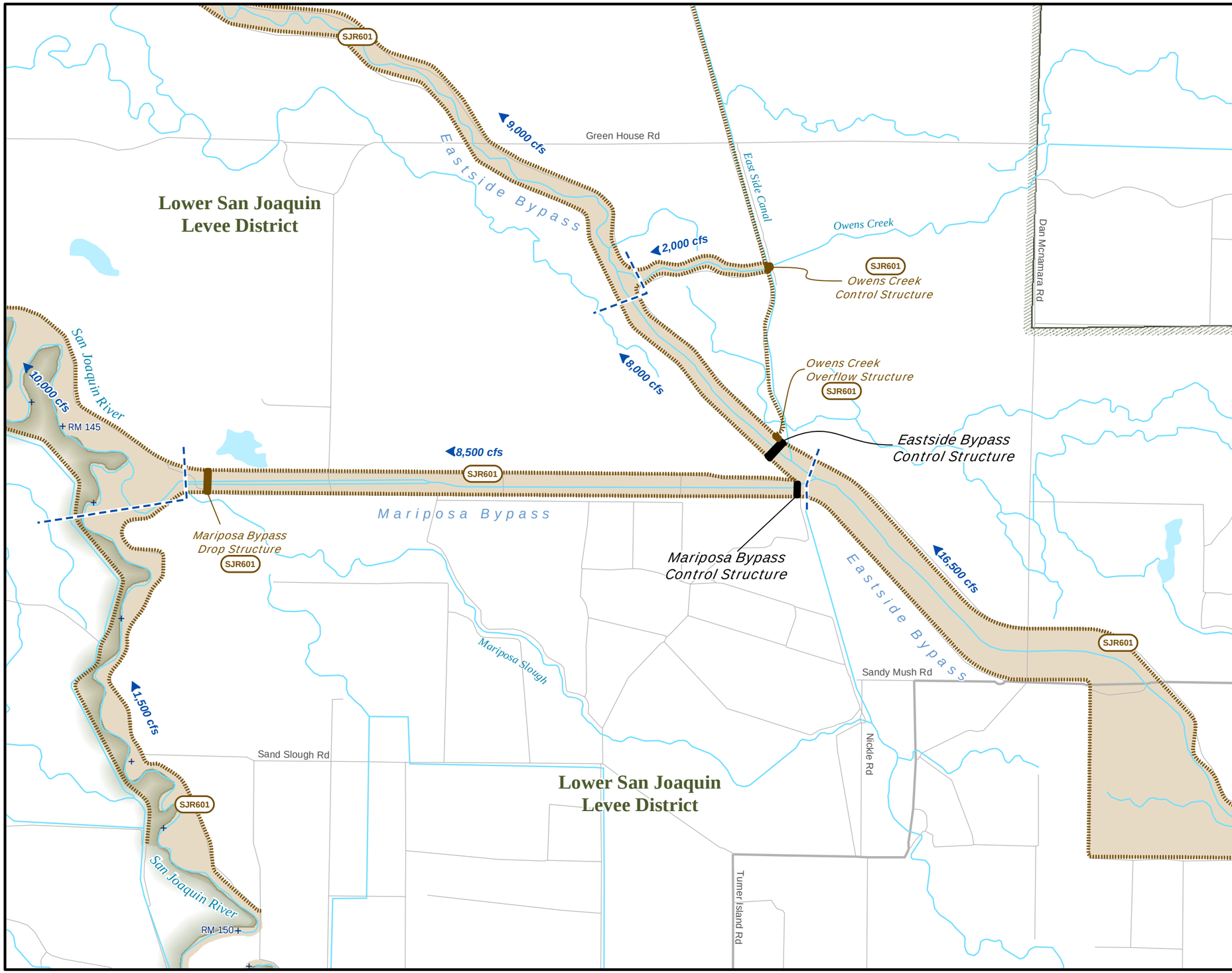

DEPARTMENT OF WATER RESOURCES
STATE OF CALIFORNIA

FloodSAFE
CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR601A

MARIPOSA AND EASTSIDE BYPASS
AUTOMATIC CONTROL STRUCTURES
AND APPURTNEANCES, PART 2

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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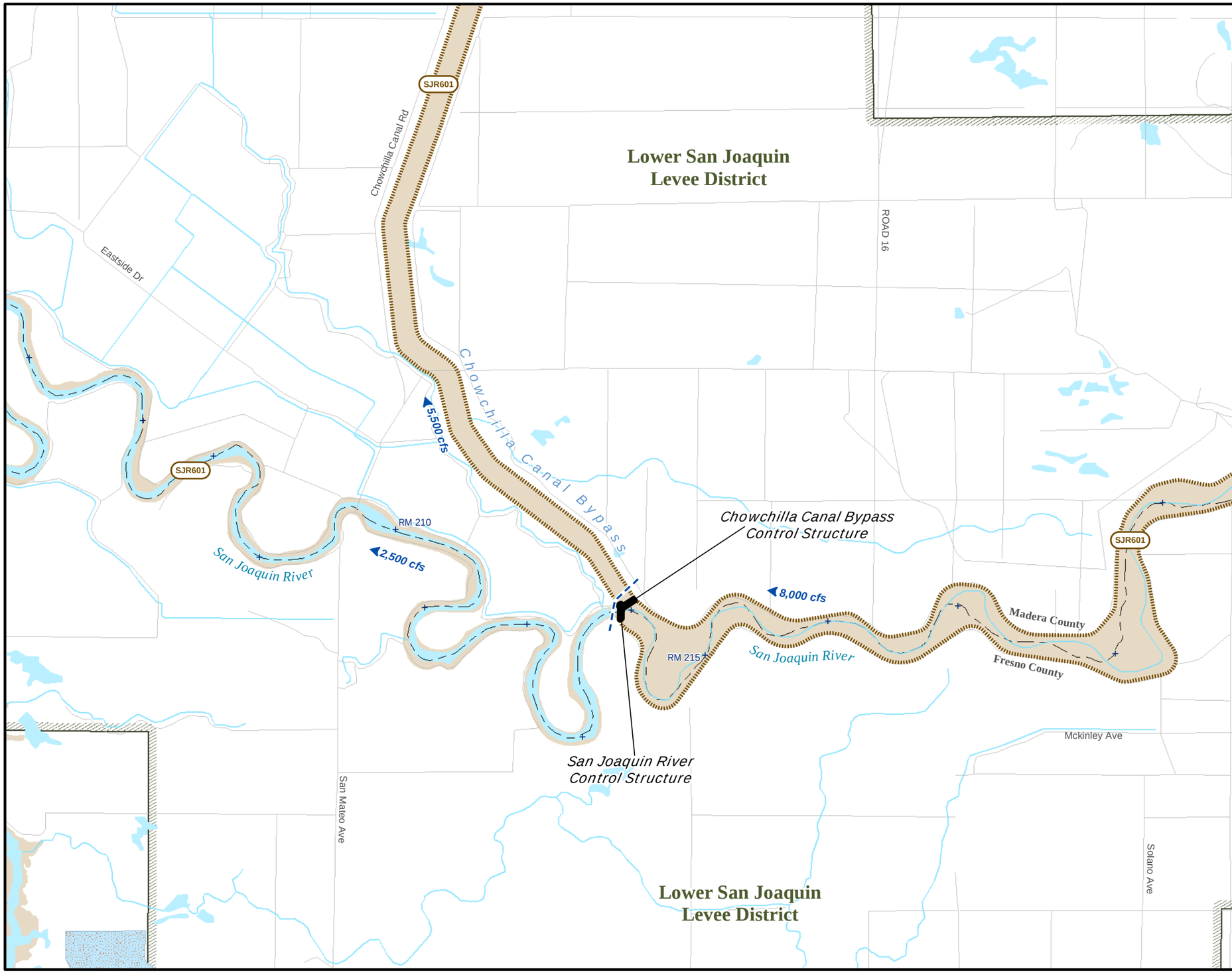

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR601B

SAN JOAQUIN RIVER AND
CHOWCHILLA CANAL BYPASS
AUTOMATIC CONTROL STURCTURES
AND APPURTENANCES, PART 3

0 0.25 0.5 1 1.5
Miles

Prepared By: DWR NRO | Date: December 23, 2009

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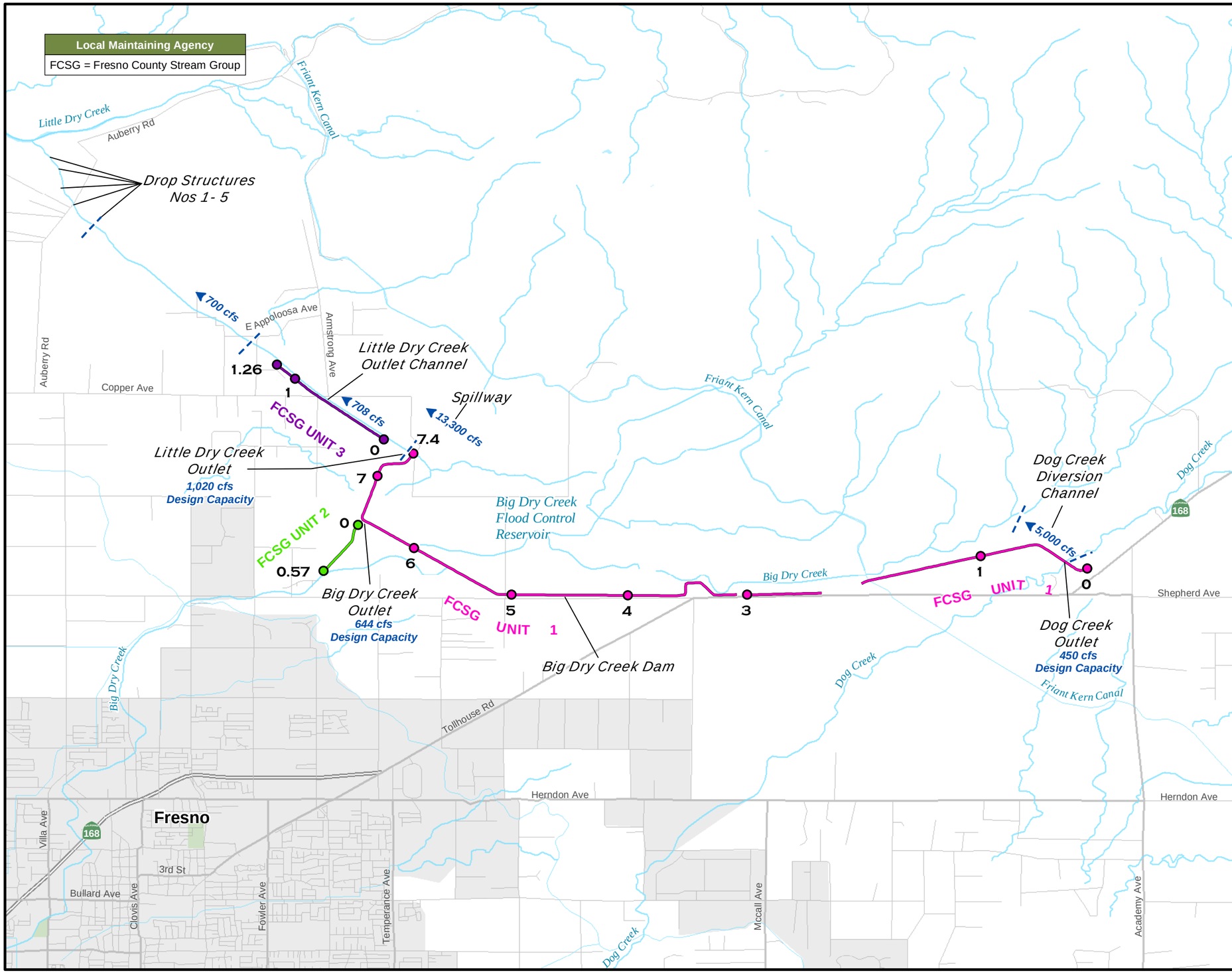

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SAC140 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: The Big Dry Creek Flood Control Reservoir has a design storage capacity of 16,000 acre-feet.

SACRAMENTO RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR603

FRESNO COUNTY STREAM GROUP,
MAINTENANCE MANUAL,
BIG DRY CREEK RESERVOIR AND DIVERSION

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO	Date: December 24, 2009

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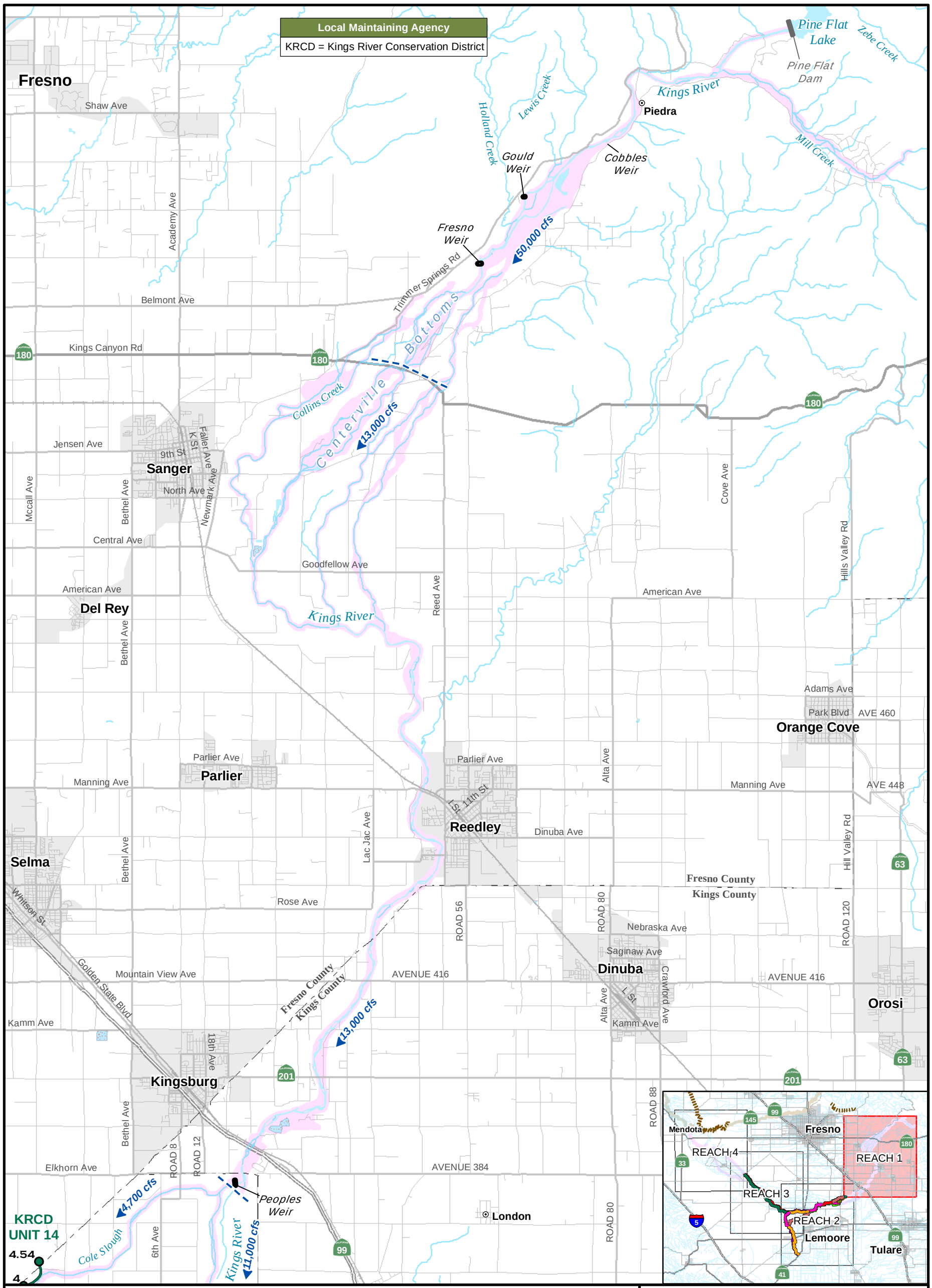

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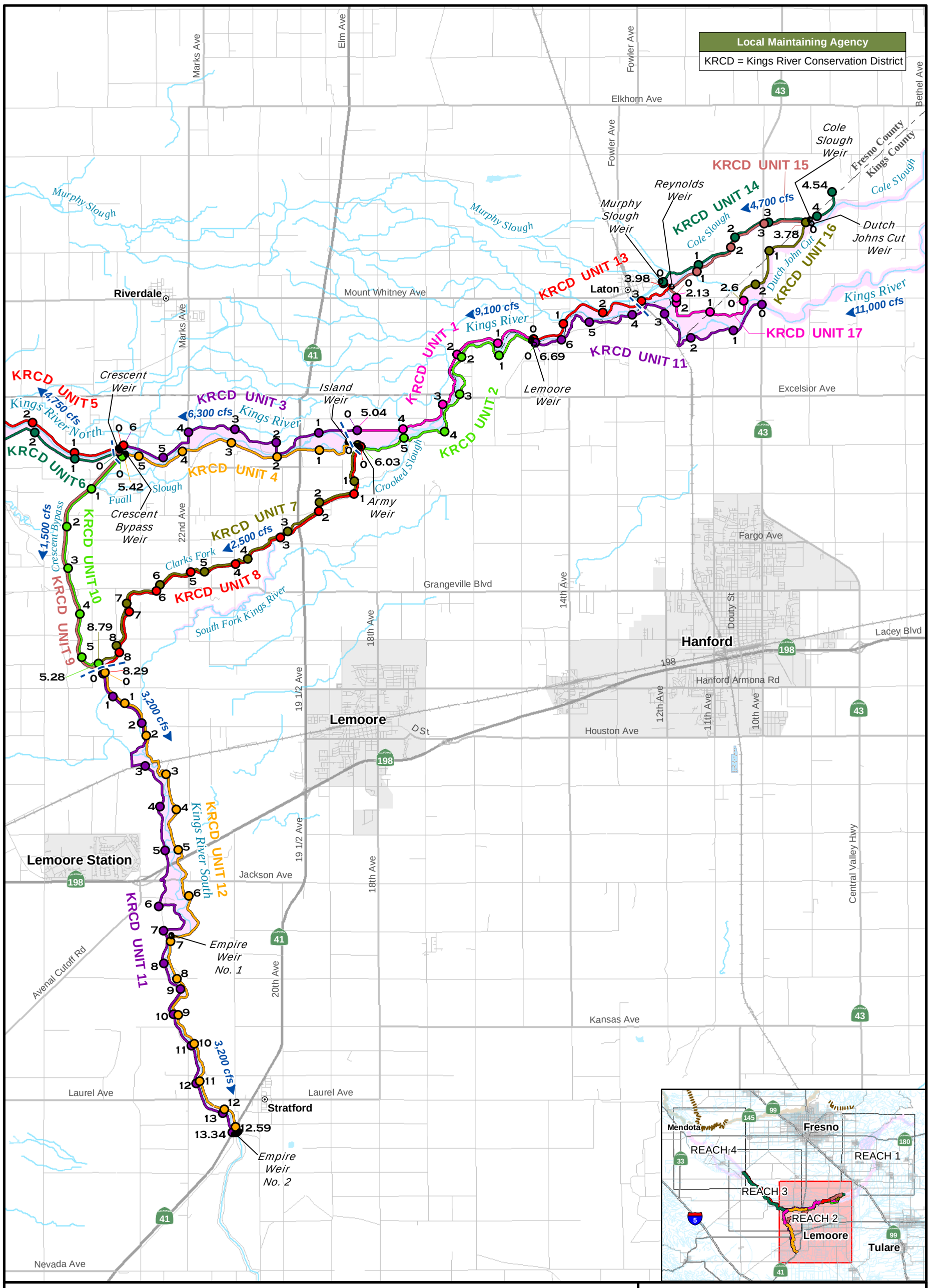

Legend

- Levee & Mile Marker by Unit (2) — Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

Note: This map is the 2nd of 4 Reach Maps covering the Kings River.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR604

KINGS RIVER CHANNEL IMPROVEMENT, PINE FLAT LAKE AND KINGS RIVER PROJECT, KINGS AND FRESNO COUNTIES, CALIFORNIA (REACH 2)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 23, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SJR604_2_Map_20091223.mxd

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA
FloodSAFE CALIFORNIA

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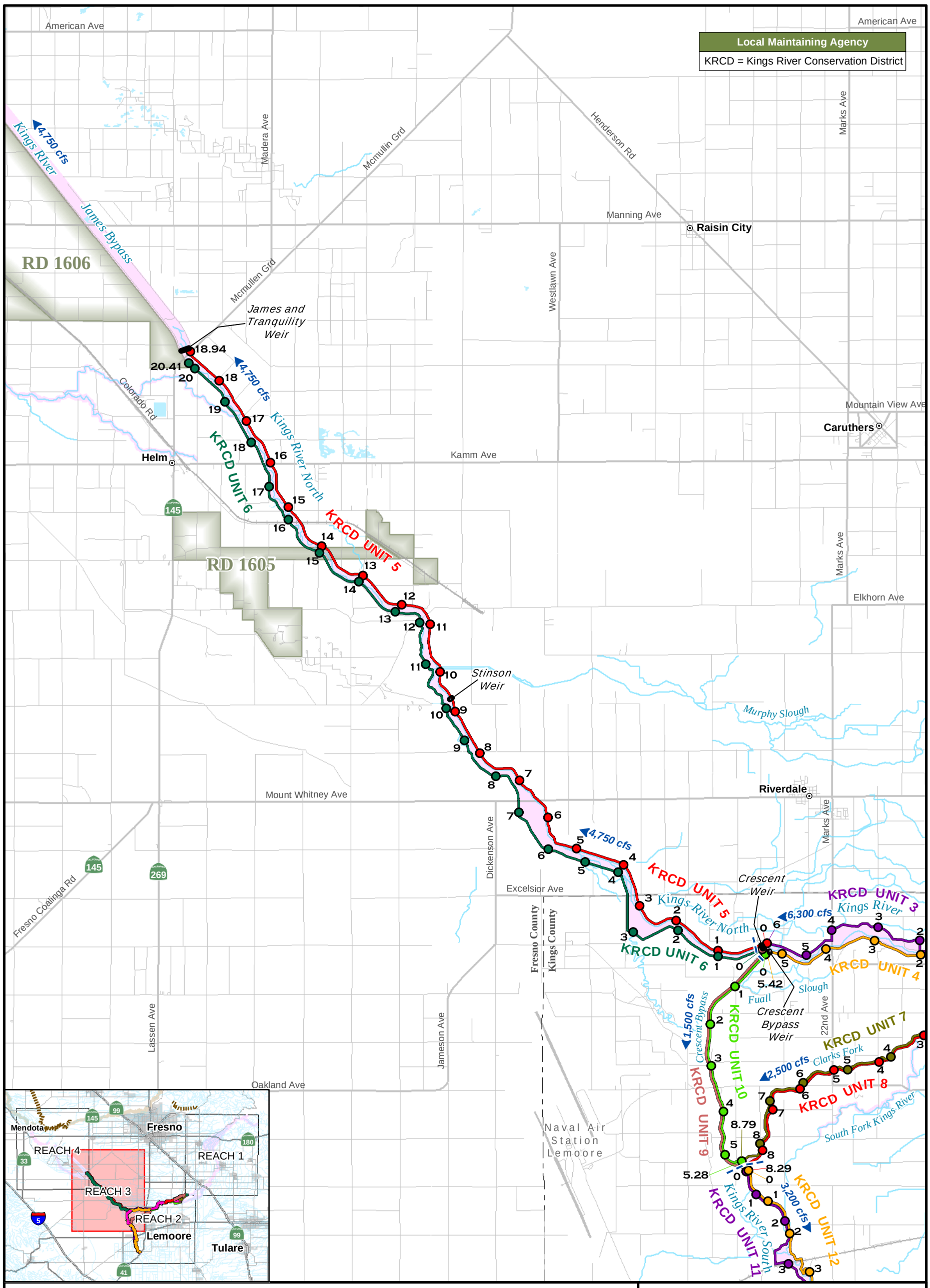

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

Note: This map is the 3rd of 4 Reach Maps covering the Kings River.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR604

KINGS RIVER CHANNEL IMPROVEMENT, PINE FLAT LAKE AND KINGS RIVER PROJECT, KINGS AND FRESNO COUNTIES, CALIFORNIA (REACH 3)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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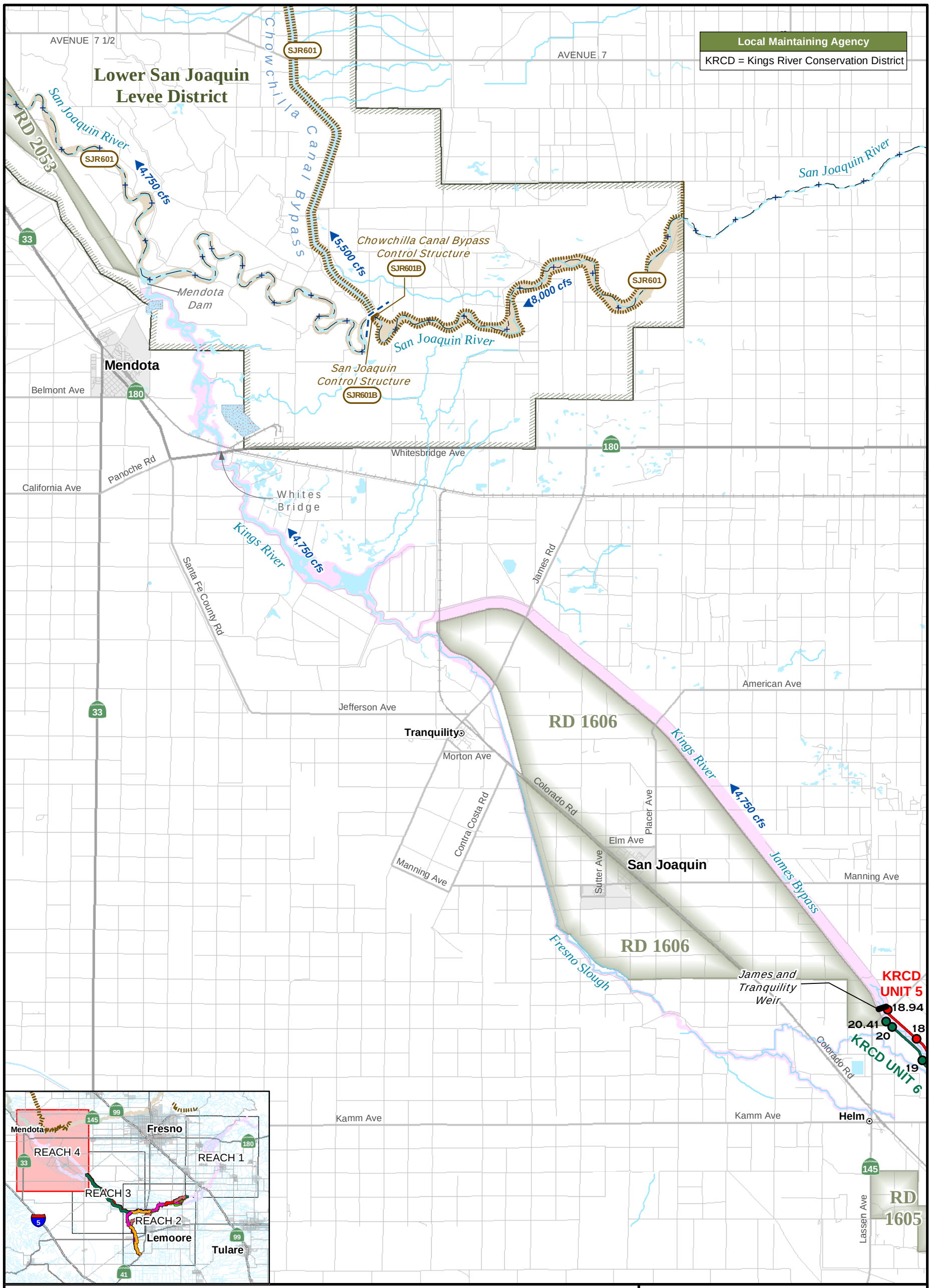

Legend

- Levee & Mile Marker by Unit Levee Mile
- Channel Maintenance Area
- Structures
- 48,000 cfs — O&M Manual Channel Capacity
- 65,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number

Note: This map is the 4th of 4 Reach Maps covering the Kings River.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR604

KINGS RIVER CHANNEL IMPROVEMENT, PINE FLAT LAKE AND KINGS RIVER PROJECT, KINGS AND FRESNO COUNTIES, CALIFORNIA (REACH 4)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: July 26, 2010

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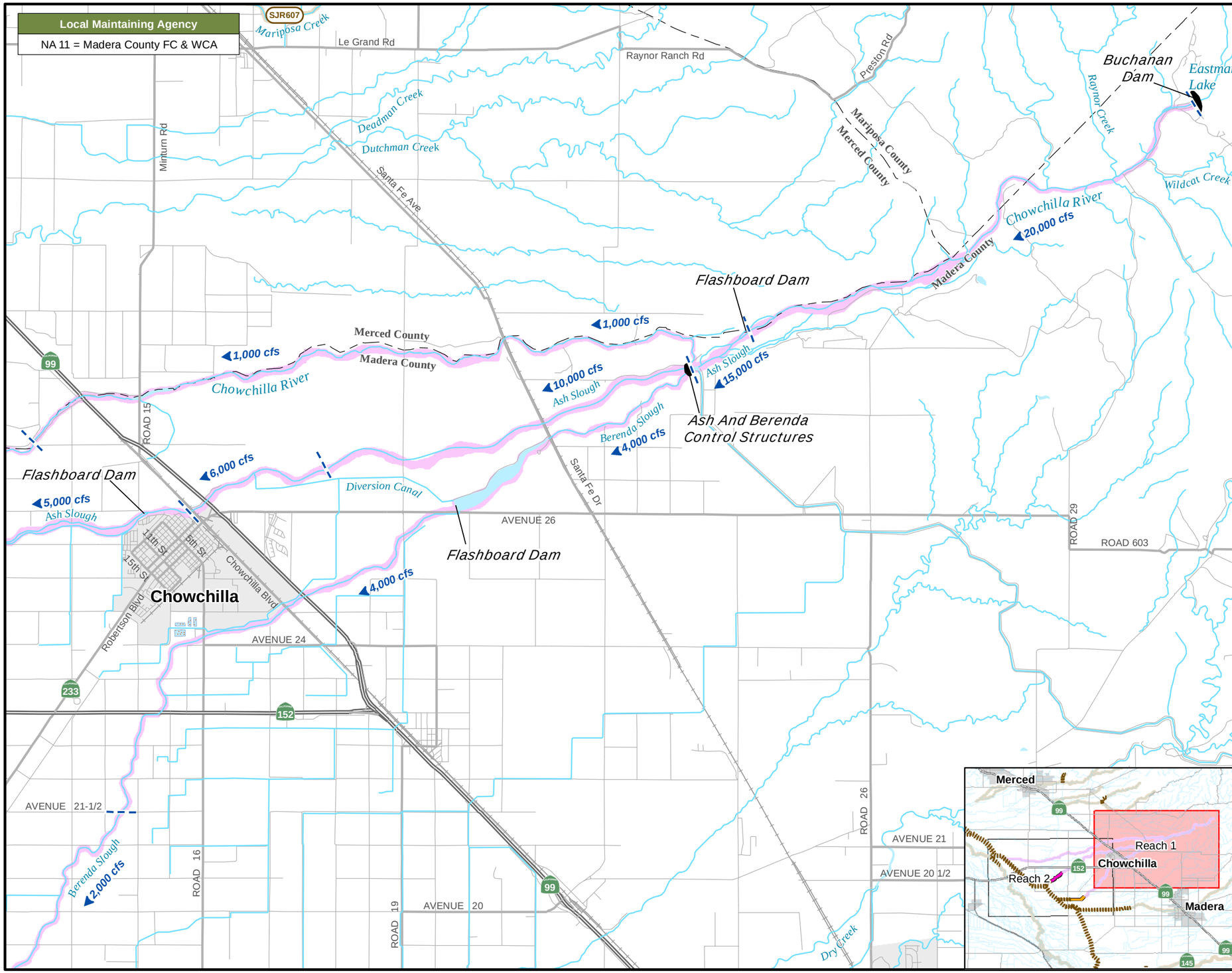

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream half of SJR605.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR605

CHOWCHILLA RIVER, ASH AND BERENDA SLOUGHS CHANNEL IMPROVEMENT AND LEVEE CONSTRUCTION, BUCHANAN DAM AND H.V. EASTMAN LAKE PROJECT (REACH 1)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 15, 2009

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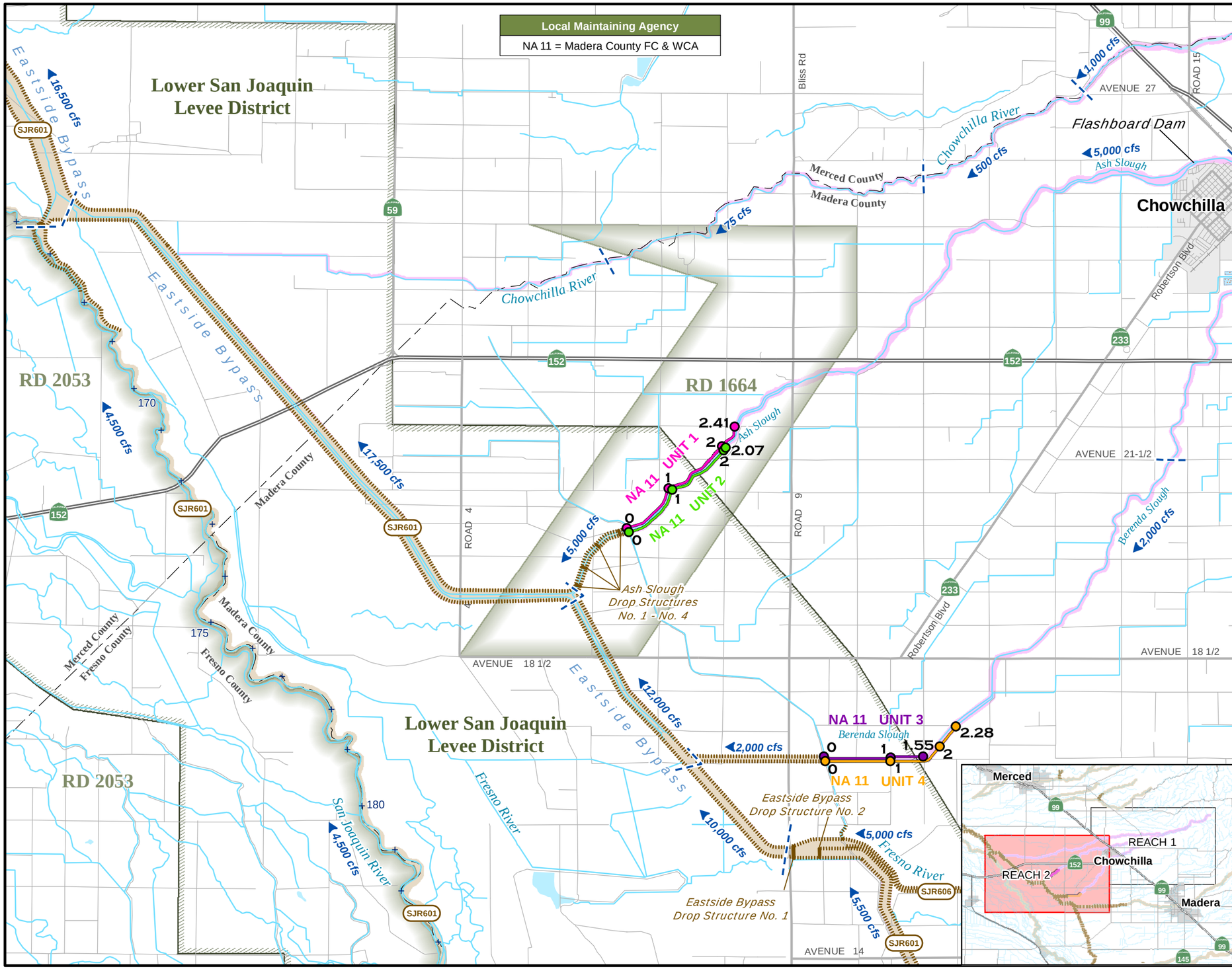

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the downstream half of SJR605.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR605

CHOWCHILLA RIVER, ASH AND BERENDA SLOUGHS CHANNEL IMPROVEMENT AND LEVEE CONSTRUCTION, BUCHANAN DAM AND H.V. EASTMAN LAKE PROJECT (REACH 2)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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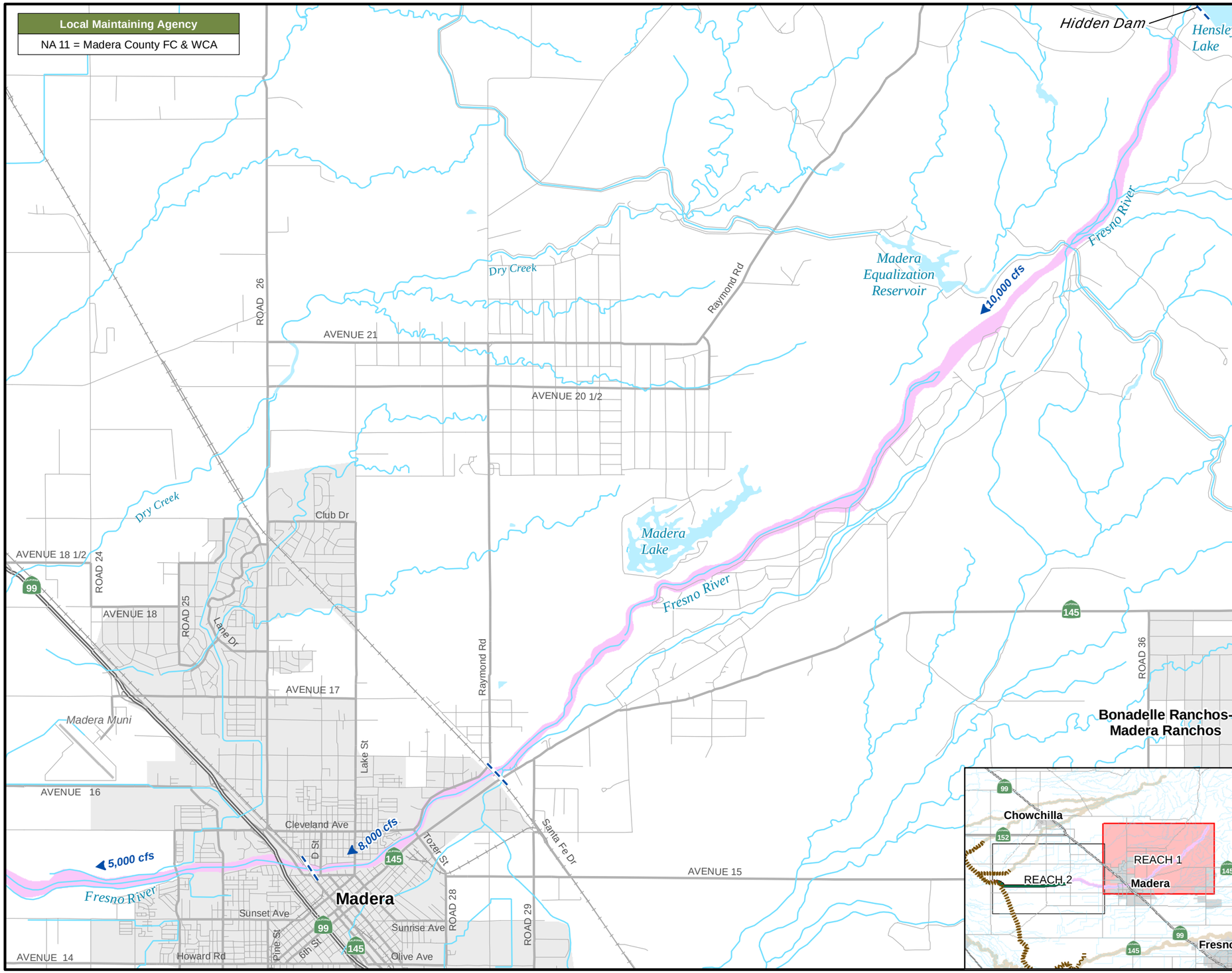

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream half of SJR606.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR606

FRESNO RIVER, CHANNEL IMPROVEMENT AND LEVEE CONSTRUCTION, HIDDEN DAM AND HENSLEY LAKE PROJECT, MADERA COUNTY, CALIFORNIA (REACH 1)

0 0.5 1 2 3 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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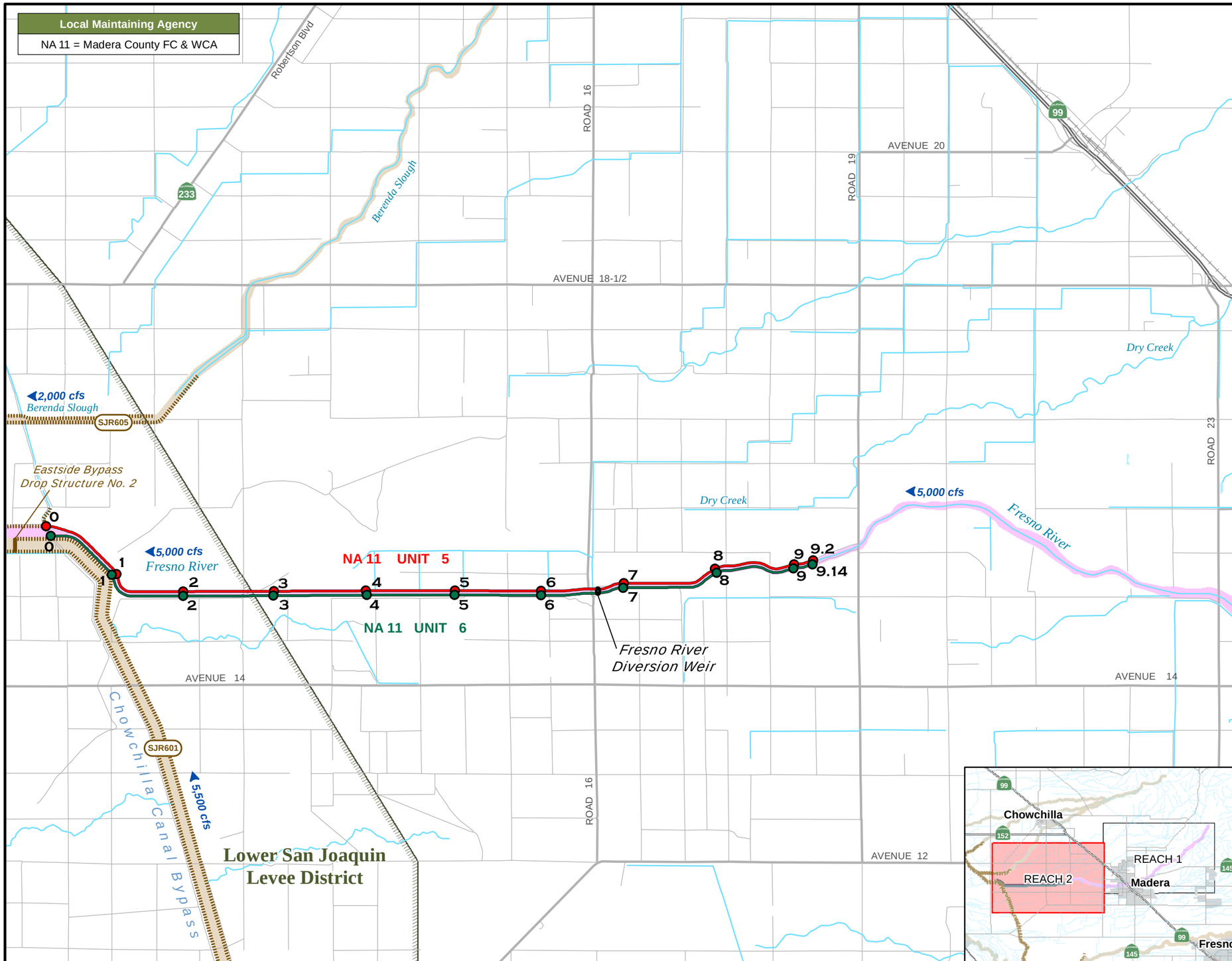

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the downstream half of SJR606.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR606

FRESNO RIVER, CHANNEL IMPROVEMENT AND LEVEE CONSTRUCTION, HIDDEN DAM AND HENSLEY LAKE PROJECT, MADERA COUNTY, CALIFORNIA (REACH 2)

0 0.5 1 2 3 Miles

Prepared By: DWR NRO | Date: December 23, 2009

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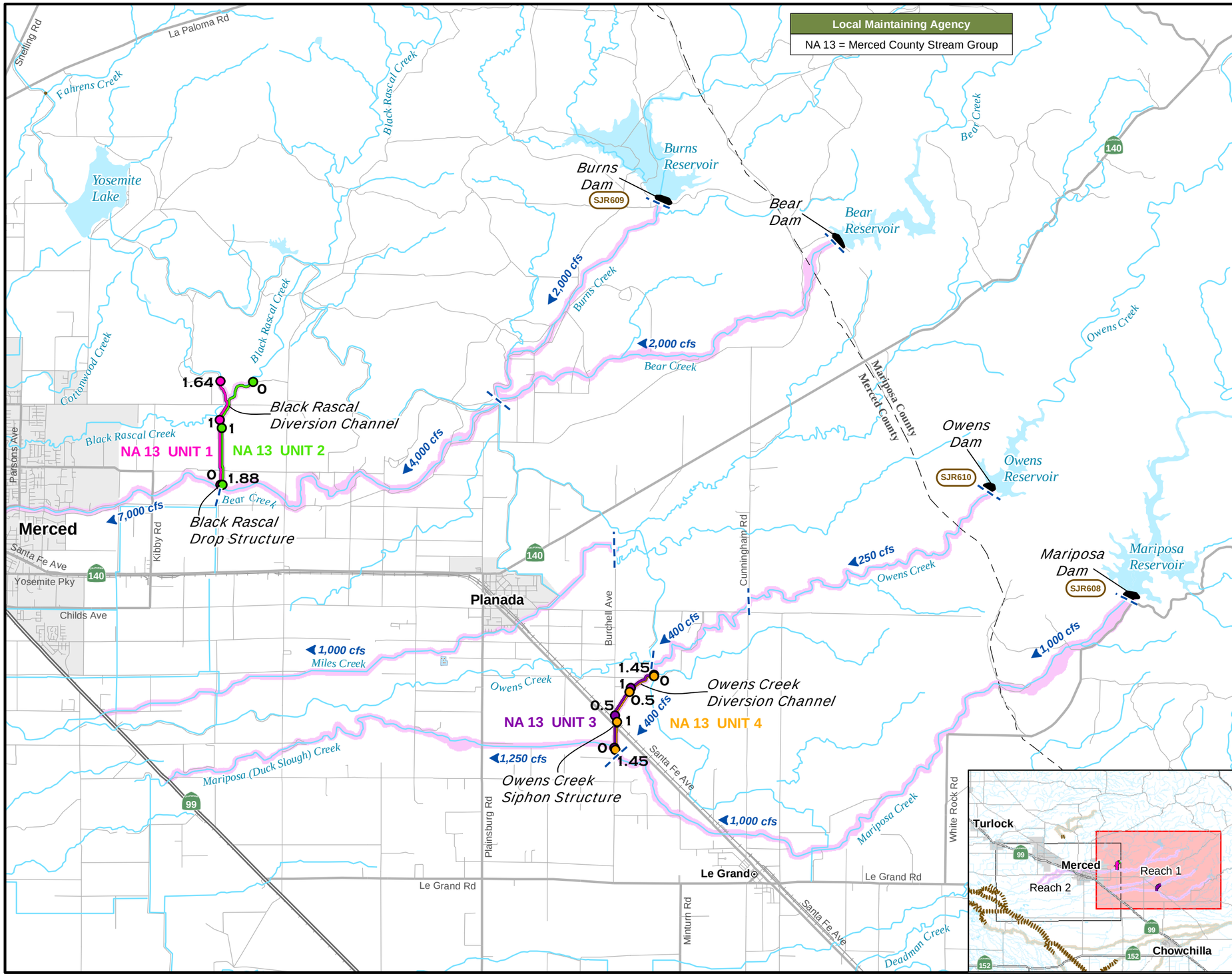

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream half of SJR607.

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR607

CHANNELS AND LEVEES OF
THE MERCED COUNTY STREAM GROUP
(REACH 1)

0 0.5 1 2 3 4 Miles

Prepared By: DWR NRO | Date: December 24, 2009

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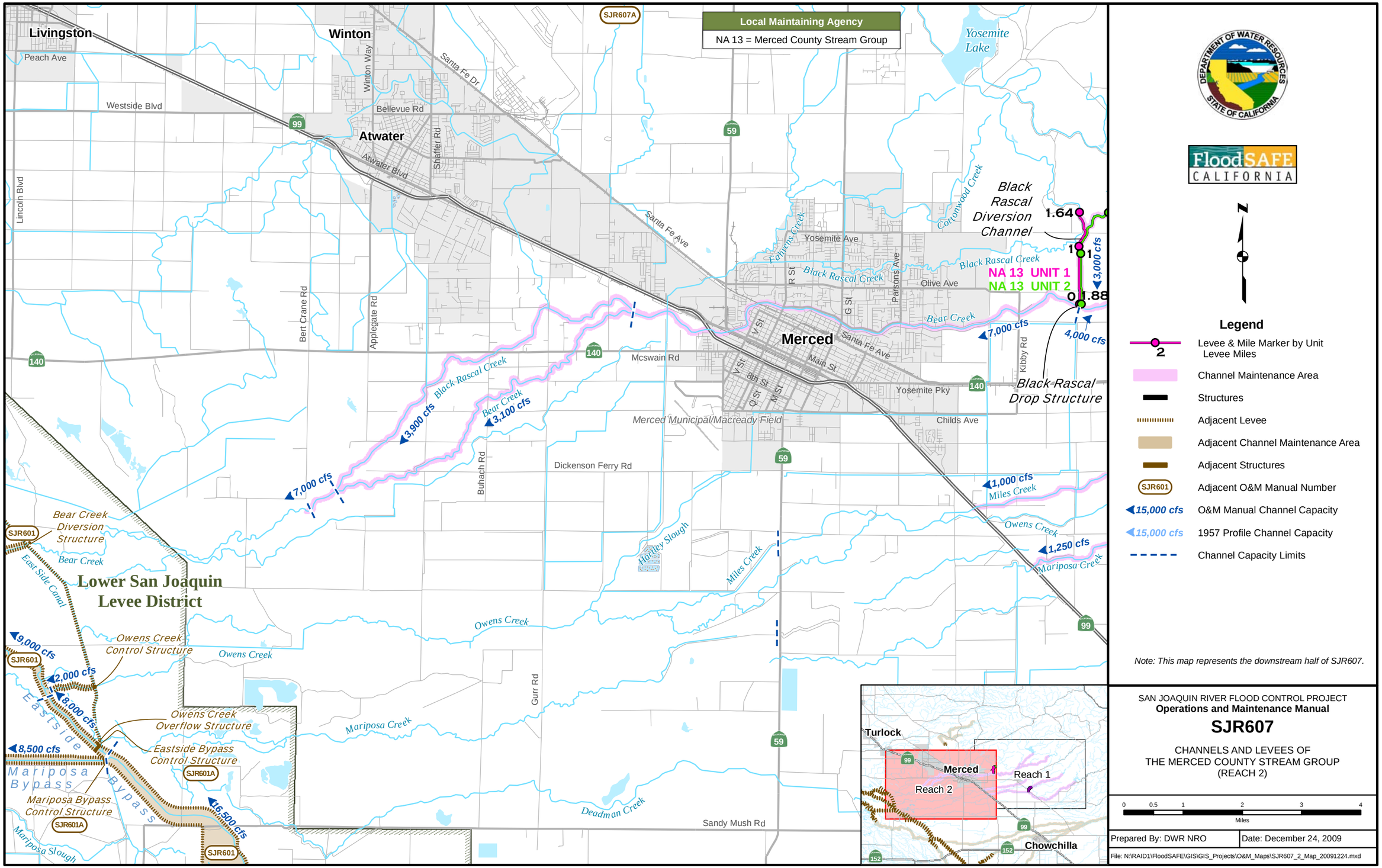

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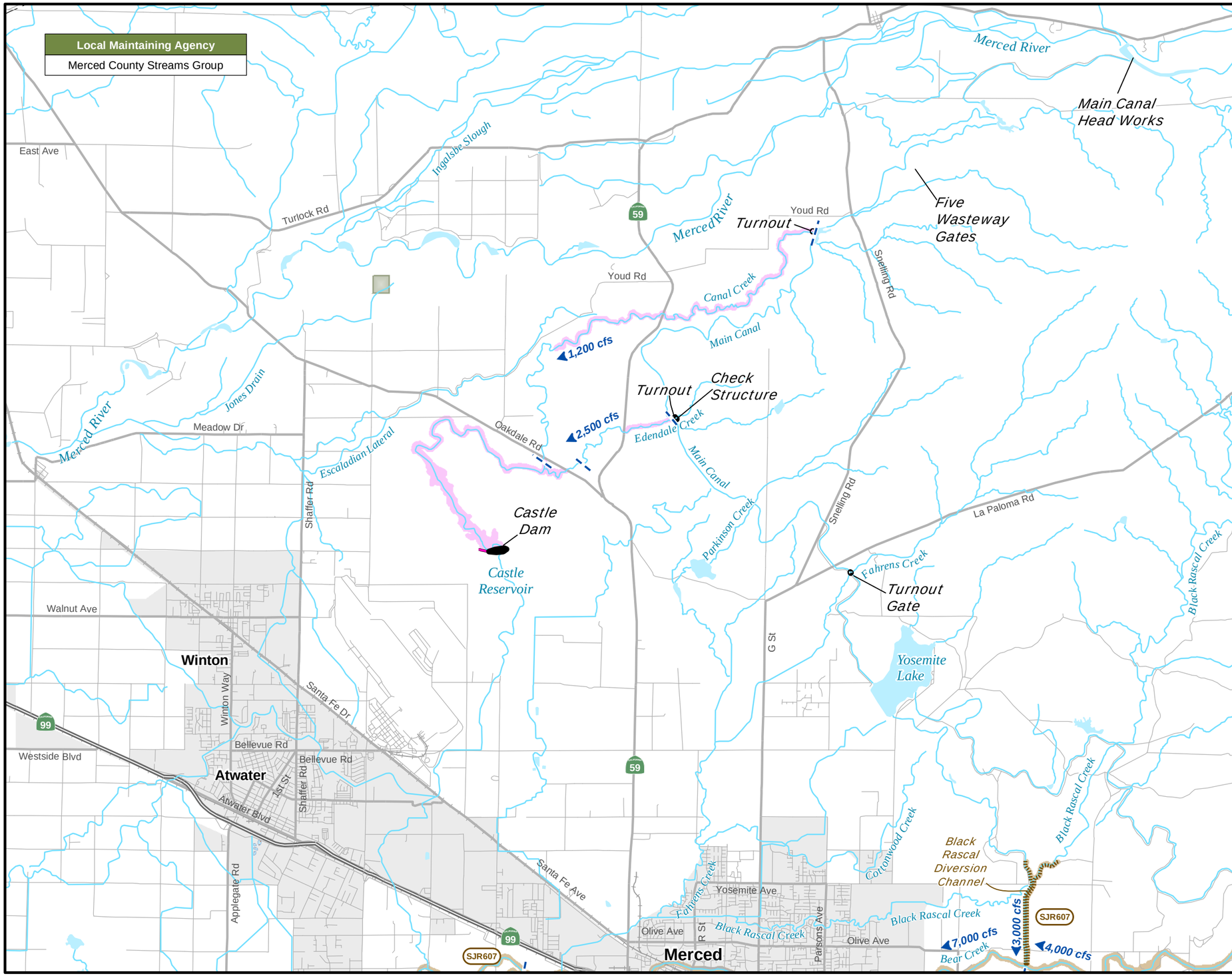

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR607A

CASTLE DAM AND RESERVOIR
MERCED COUNTY STREAMS GROUP
MERCED COUNTY, CALIFORNIA

0 0.5 1 2 3 Miles

Prepared By: DWR NRO | Date: December 24, 2009

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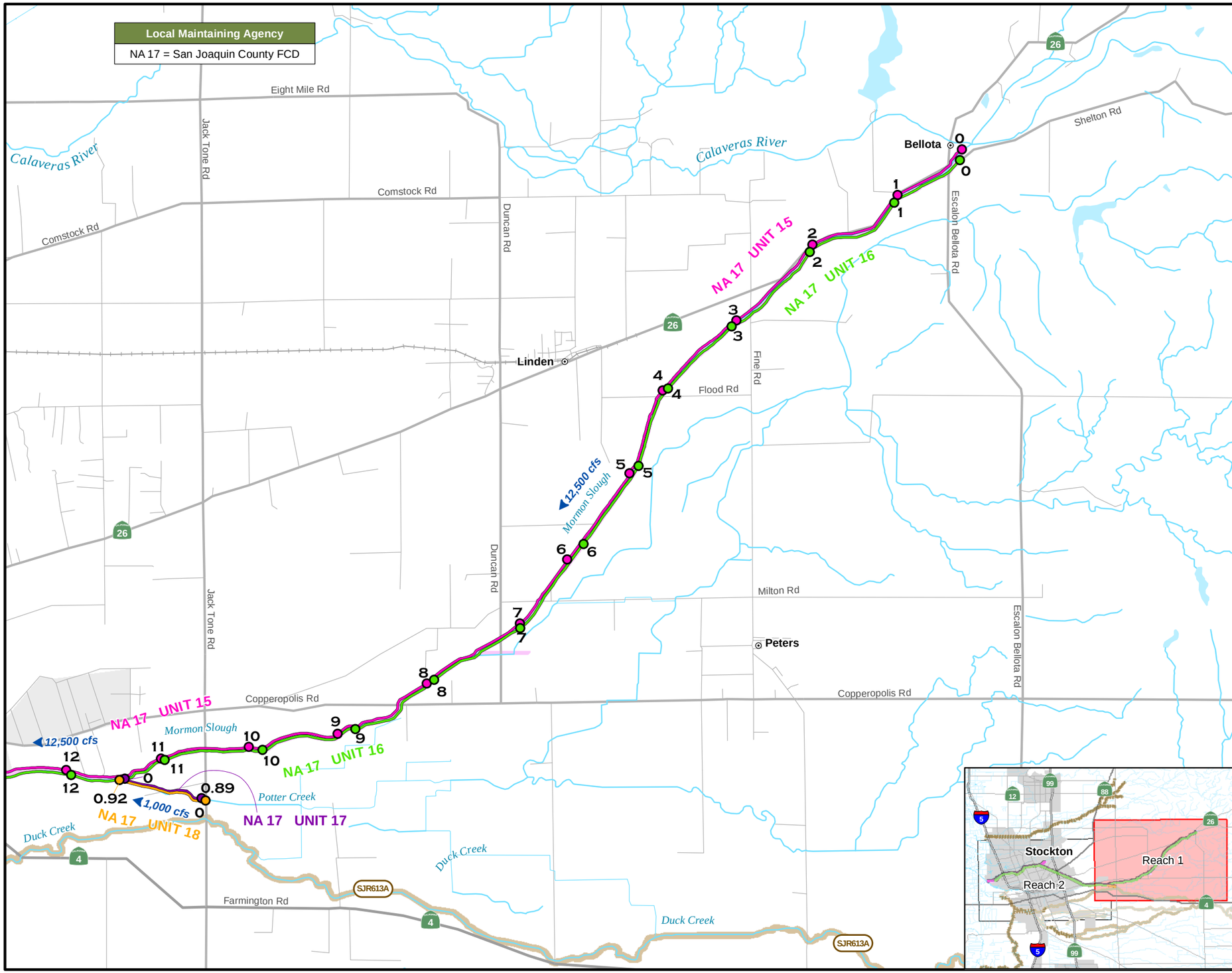

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream half of SJR611.1

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR611.1

MORMON SLOUGH PROJECT
SAN JOAQUIN COUNTY, CALIFORNIA PART NO. 1
LEVEES AND CHANNELS SAN JOAQUIN RIVER TO BELLOTA
(REACH 1)

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 24, 2009

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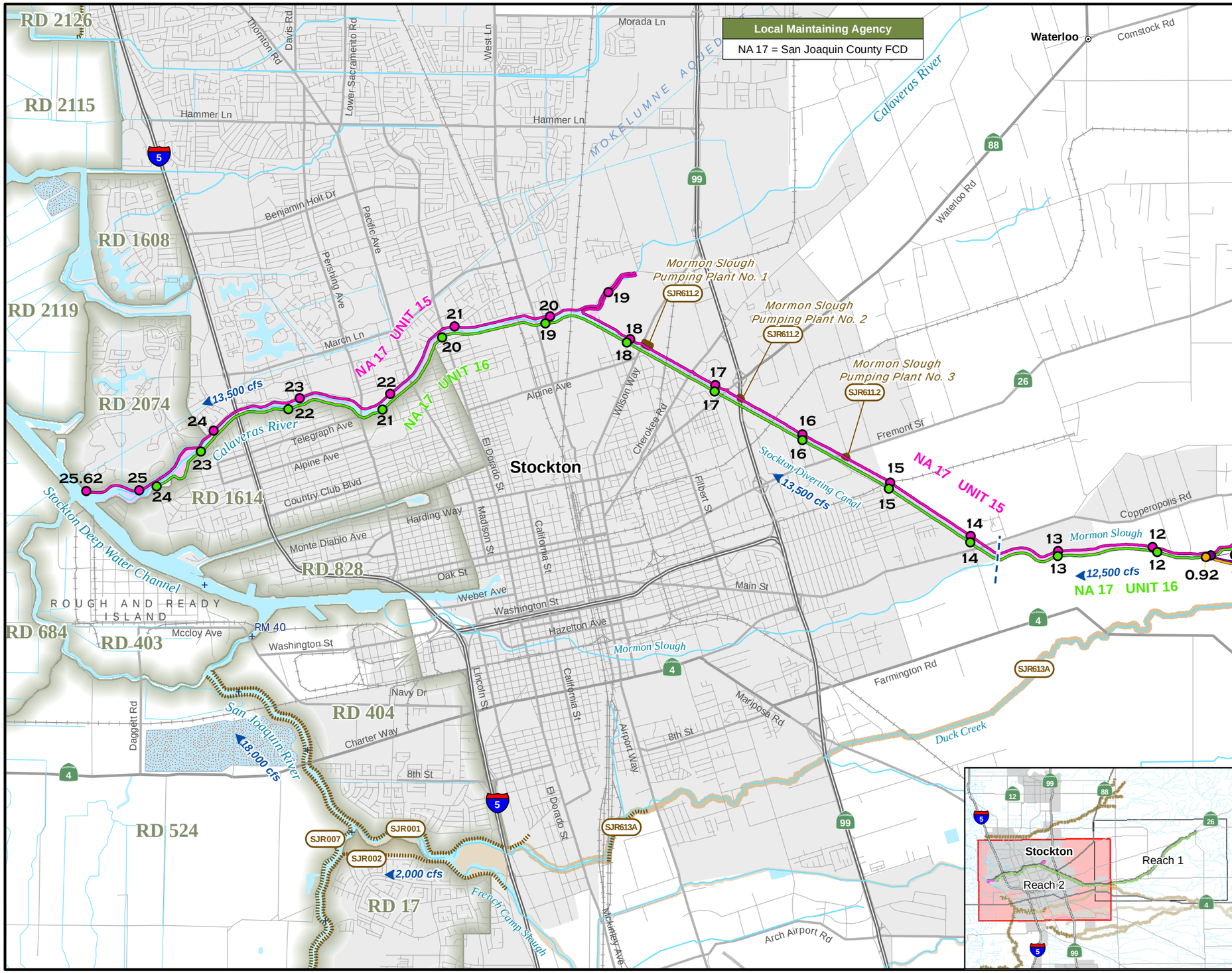

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the downstream half of SJR611.1

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR611.1

MORMON SLOUGH PROJECT
SAN JOAQUIN COUNTY, CALIFORNIA PART NO. 1
LEVEES AND CHANNELS SAN JOAQUIN RIVER TO BELLOTA
(REACH 2)

Prepared By: DWR NRO	Date: December 24, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SJR611.1_2_Map_20091224.mxd

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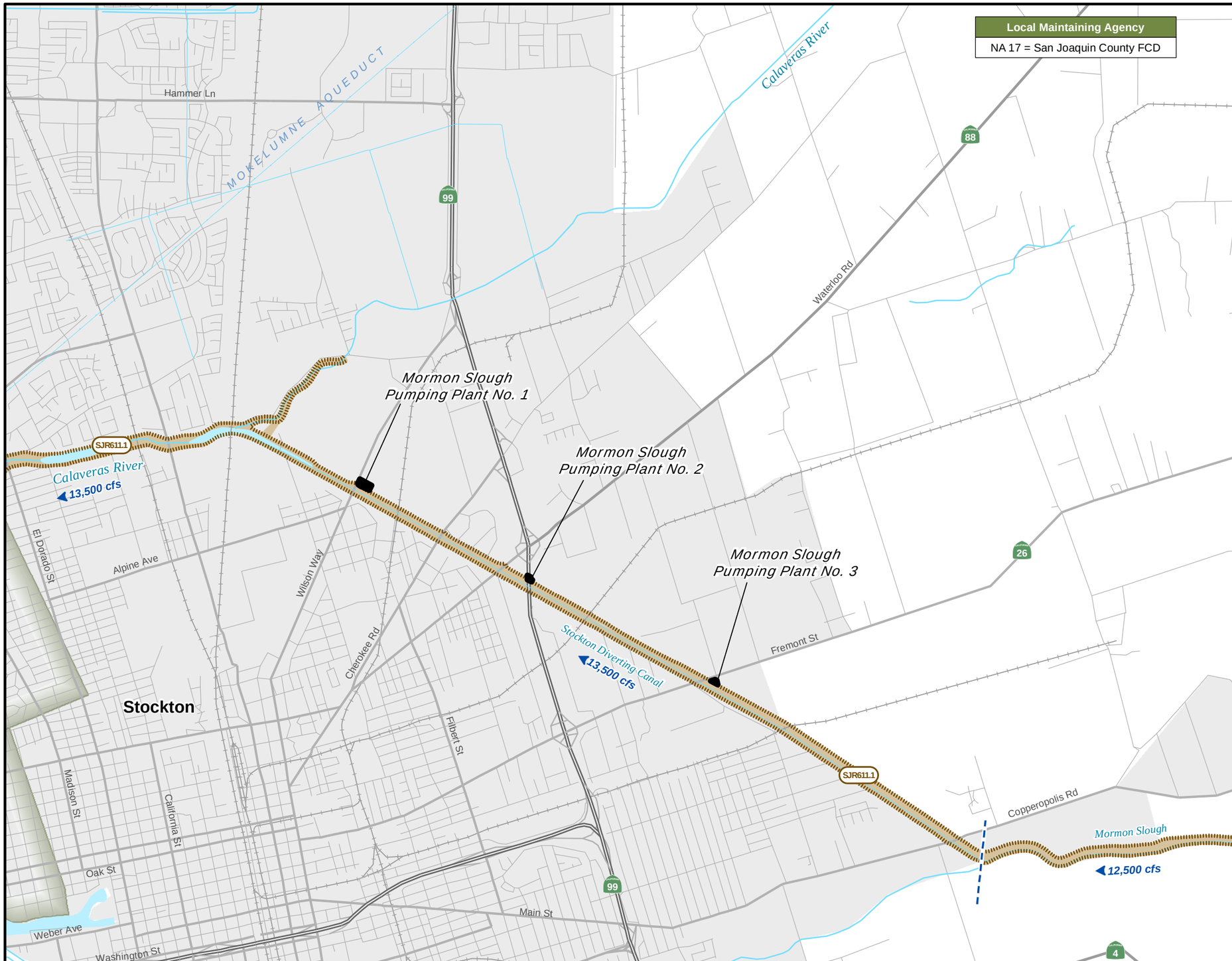

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR611.2

MORMON SLOUGH PROJECT
SAN JOAQUIN COUNTY, CALIFORNIA PART NO. 2
PUMPING PLANTS

0 0.15 0.3 0.6 0.9 1.2
Miles

Prepared By: DWR NRO	Date: December 24, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SJR611.2_Map_20091224.mxd

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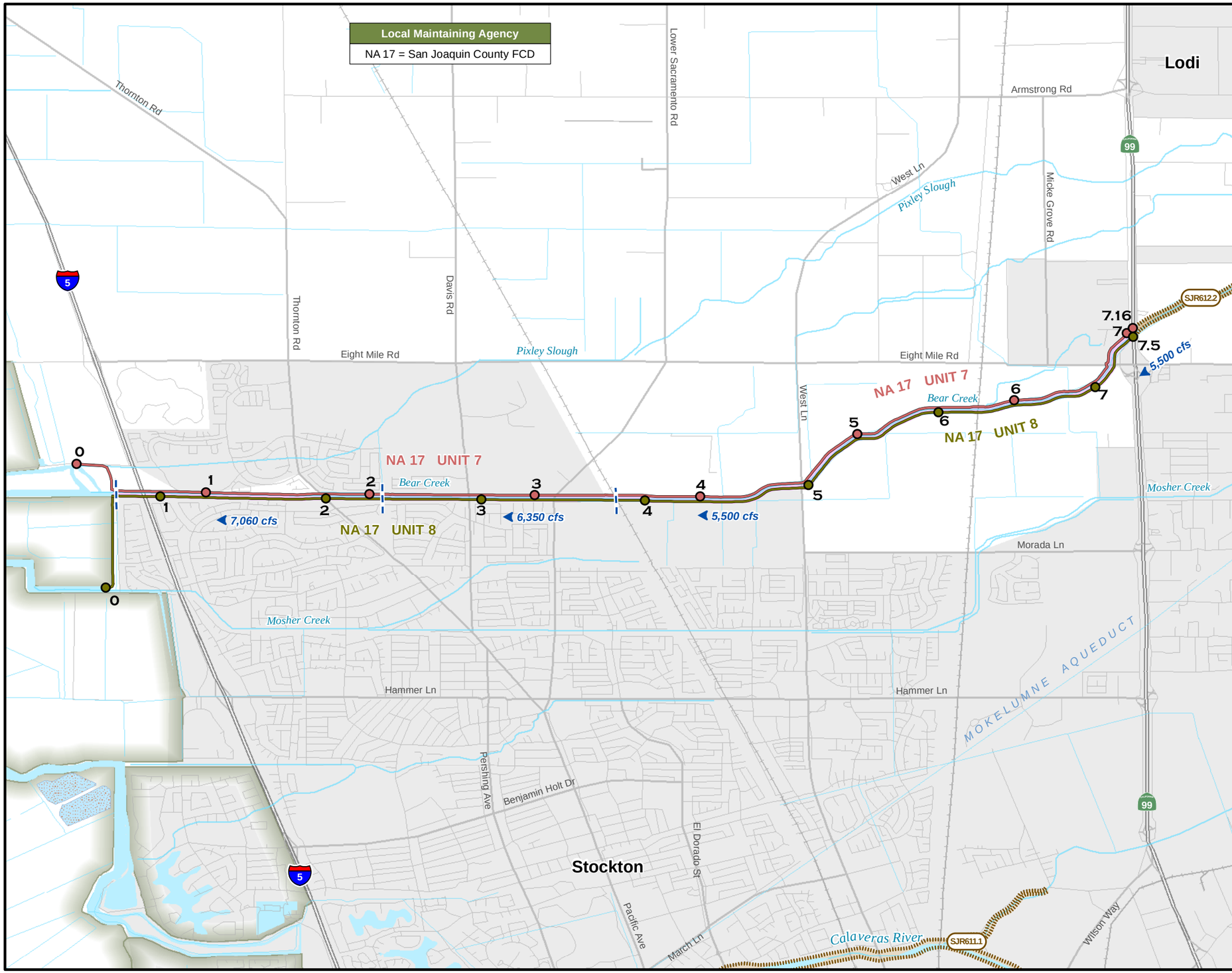

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR612.1

BEAR CREEK PROJECT
SAN JOAQUIN COUNTY, CALIFORNIA PART NO. 1
FROM DISAPPOINTMENT SLOUGH
UPSTREAM TO U.S. HIGHWAY NO.99

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 24, 2009

File: N:\RAID1\FloodSAFE\GIS\GIS_Projects\O&M_Maps\SJR612.1_Map_20091224.mxd

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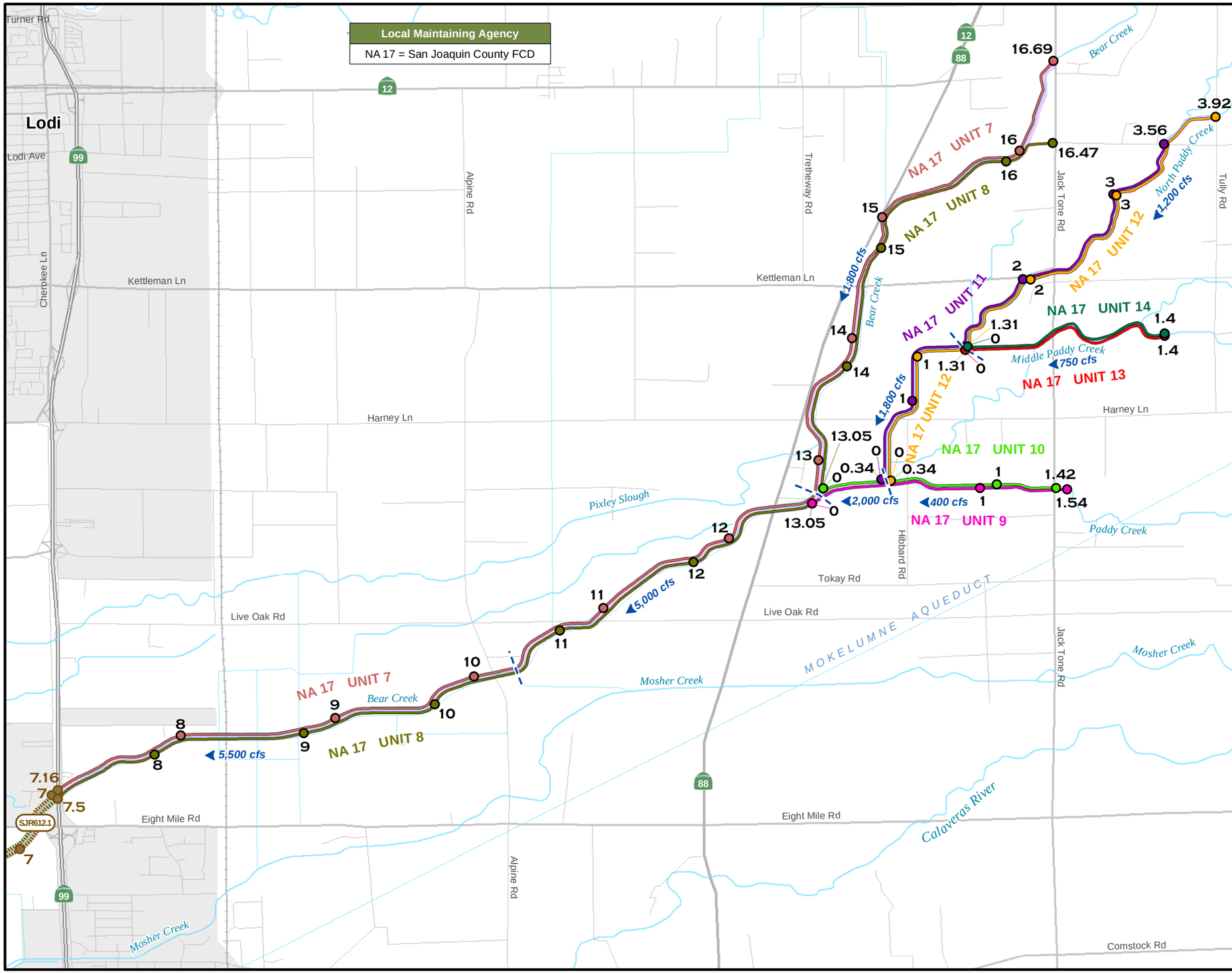

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR612.2

BEAR CREEK PROJECT
SAN JOAQUIN COUNTY, CALIFORNIA PART NO. 2
FROM HIGHWAY NO.99 UPSTREAM TO HIGH GROUND

0 0.25 0.5 1 1.5 2 Miles

Prepared By: DWR NRO | Date: December 24, 2009

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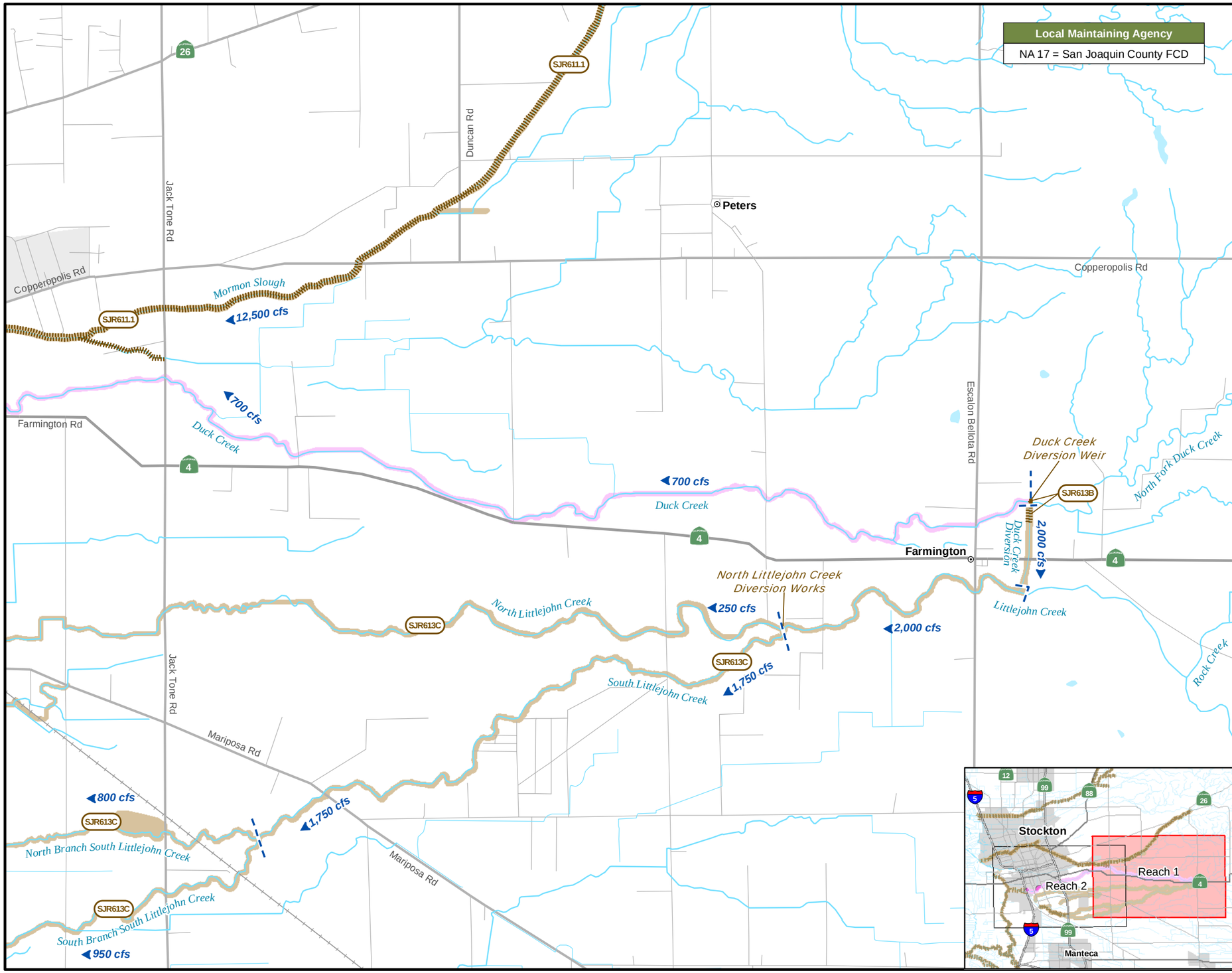

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream half of SJR613A

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR613A

DUCK CREEK PROJECT
SAN JOAQUIN COUNTY, CALIFORNIA
FROM FRENCH CAMP ROAD
TO 1/2 MILE UPSTREAM FROM ESCALON-BELLOTA ROAD
(REACH 1)

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: August 23, 2010

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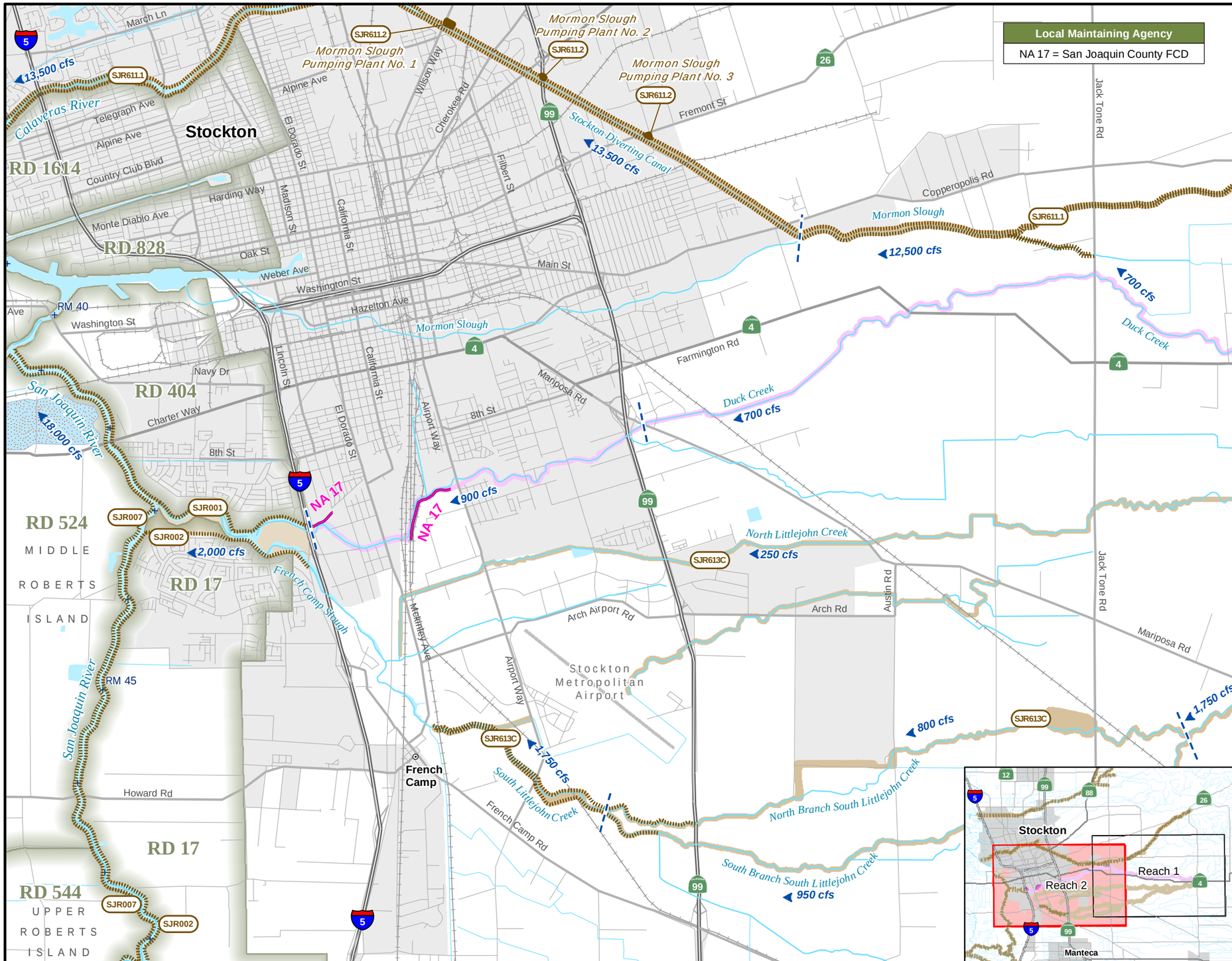

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the downstream half of SJR613A

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
Operations and Maintenance Manual

SJR613A

DUCK CREEK PROJECT
SAN JOAQUIN COUNTY, CALIFORNIA
FROM FRENCH CAMP ROAD
TO 1/2 MILE UPSTREAM FROM ESCALON-BELLOTA ROAD
(REACH 2)

0 0.25 0.5 1 1.5 2 Miles

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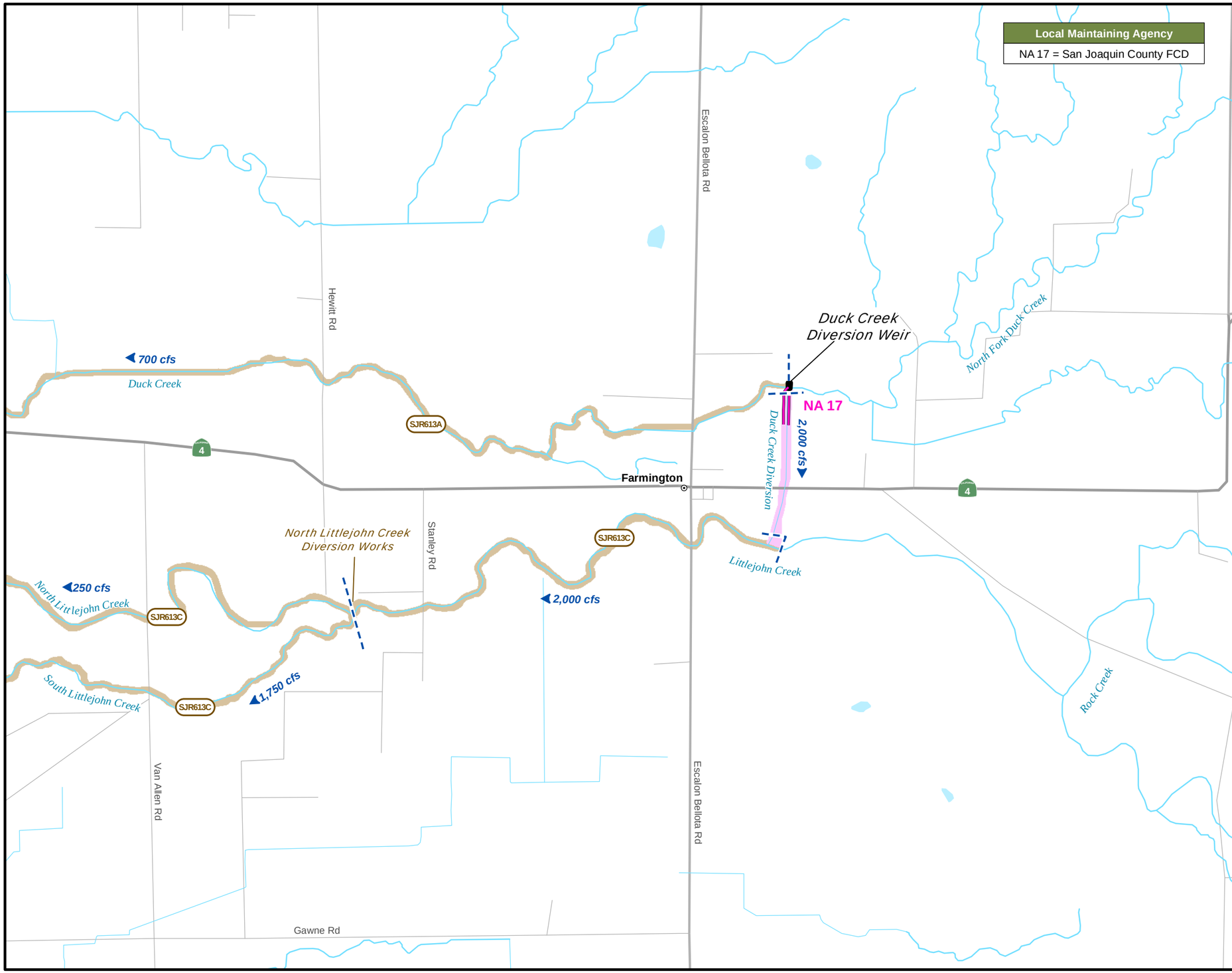

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

SAN JOAQUIN RIVER FLOOD CONTROL PROJECT
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SJR613B

DUCK CREEK DIVERSION
A UNIT OF FARMINGTON RESERVOIR PROJECT
(LITTLEJOHN CREEK AND CALAVERAS RIVER STREAM GROUPS)

0 0.25 0.5 1 1.5 Miles

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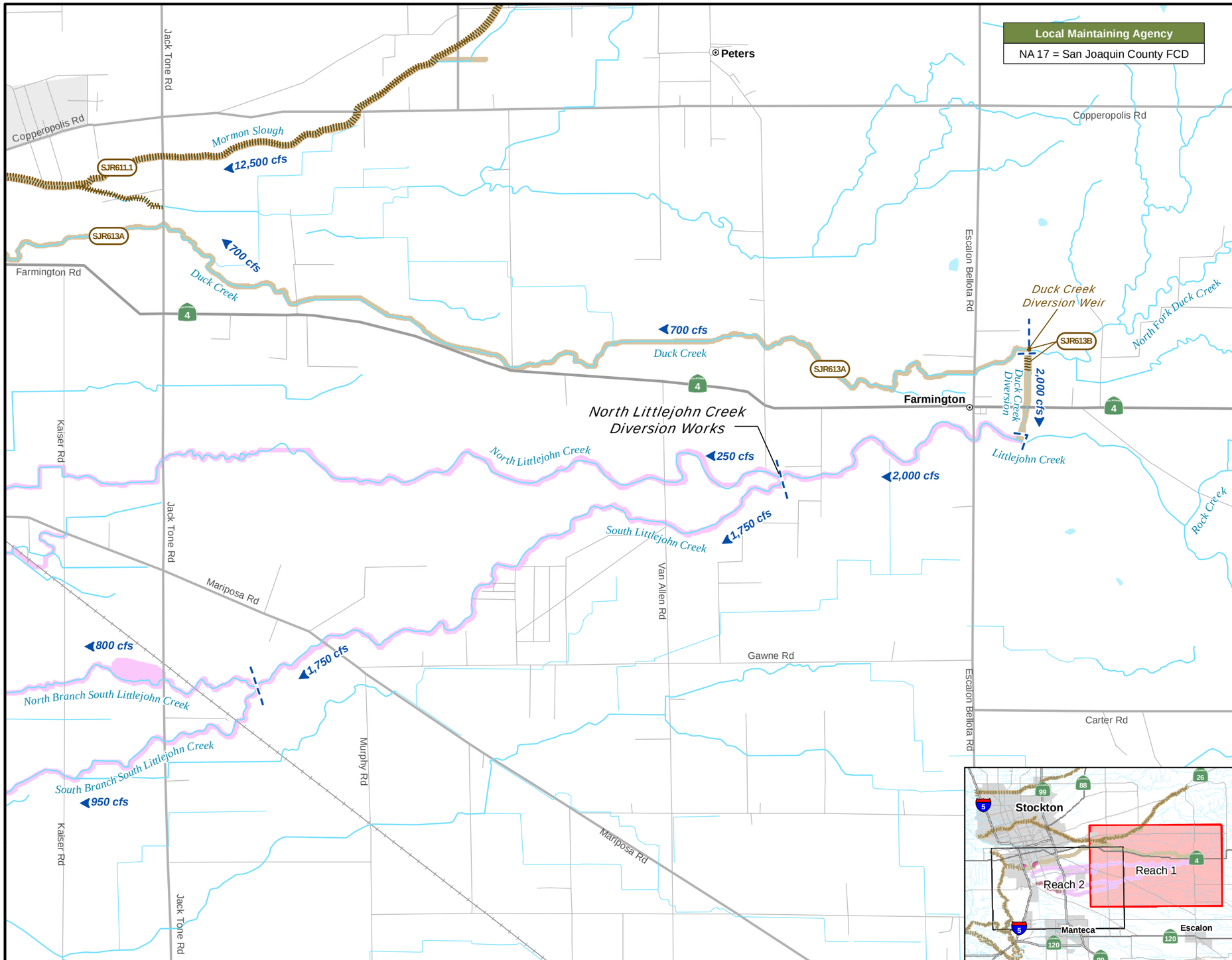

DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA

FloodSAFE CALIFORNIA

N

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream half of SJR613C

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SJR613C

LITTLEJOHN CREEK CHANNELS
A UNIT OF THE FARMINGTON RESERVOIR PROJECT
(REACH 1)

0 0.25 0.5 1 1.5 2
Miles

Prepared By: DWR NRO | Date: December 24, 2009

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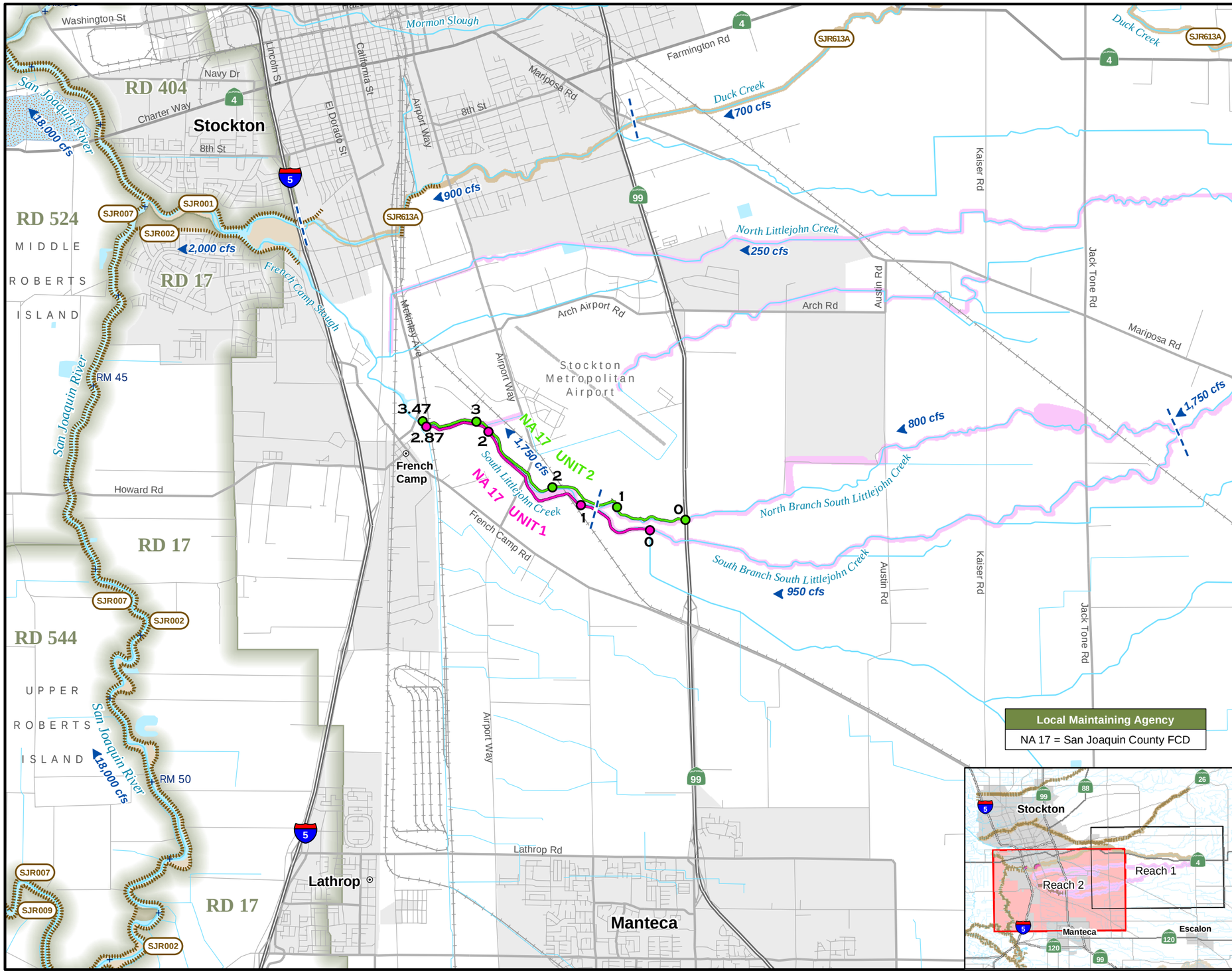

Legend

- Levee & Mile Marker by Unit / Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 — Adjacent O&M Manual Number
- 15,000 cfs — O&M Manual Channel Capacity
- 15,000 cfs — 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the downstream half of SJR613C

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SJR613C

LITTLEJOHN CREEK CHANNELS
A UNIT OF THE FARMINGTON RESERVOIR PROJECT
(REACH 2)

0 0.25 0.5 1 1.5 2 Miles

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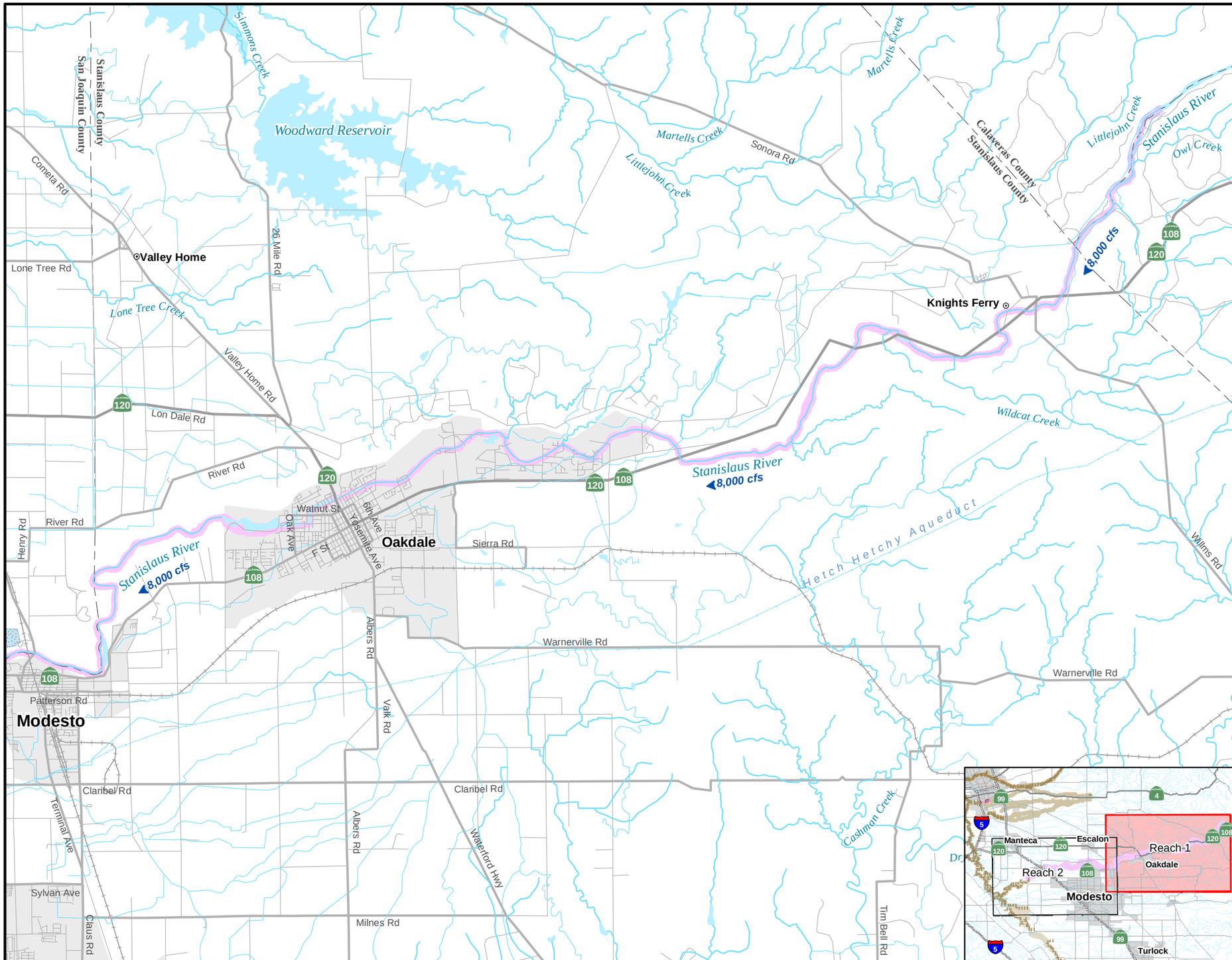

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the upstream half of SJR614

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Operations and Maintenance Manual

SJR614

NEW MELONES LAKE PROJECT
STANISLAUS RIVER
BETWEEN GOODWIN DAM
AND THE SAN JOAQUIN RIVER
(REACH 1)

0 0.5 1 2 3 Miles

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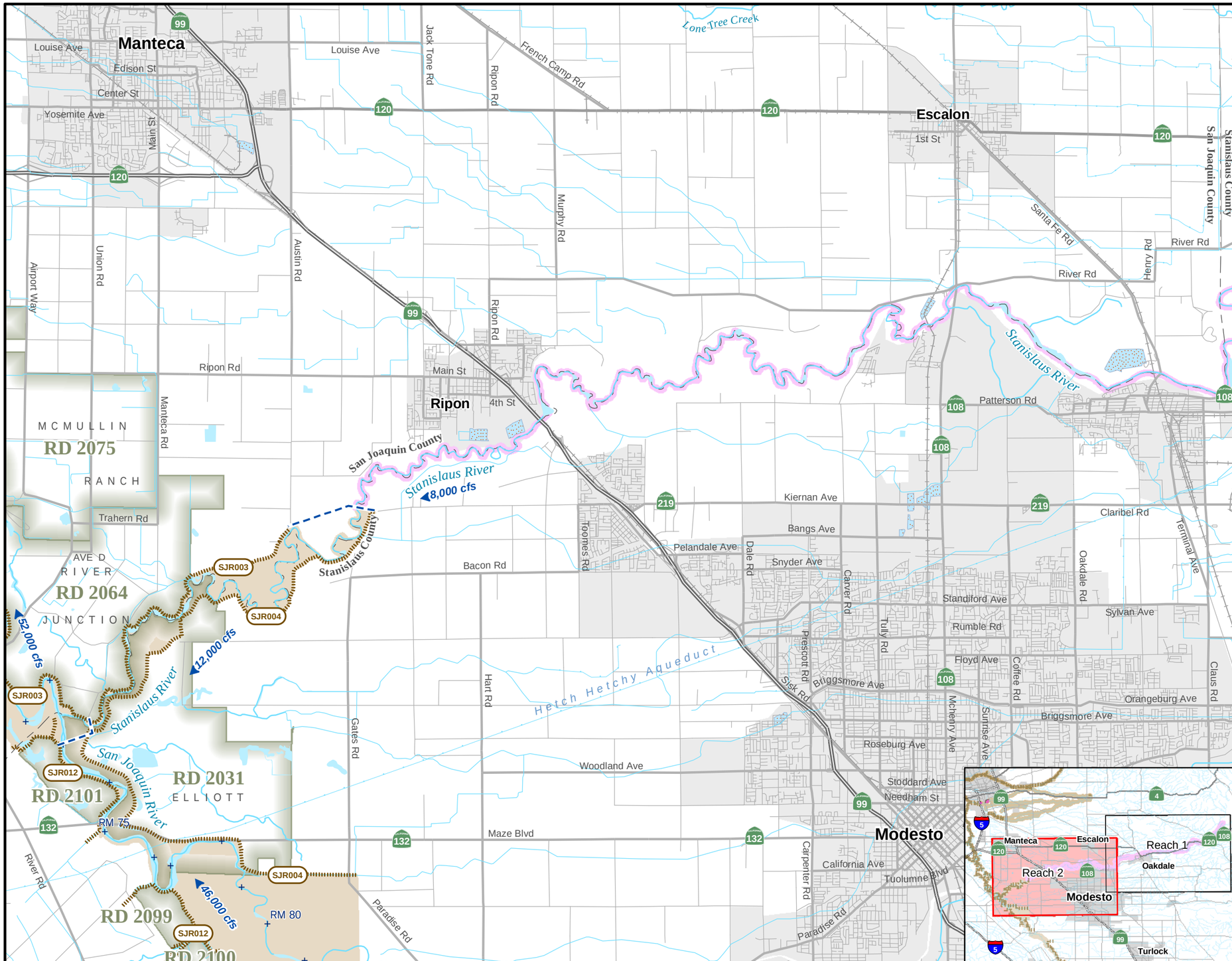

Legend

- Levee & Mile Marker by Unit Levee Miles
- Channel Maintenance Area
- Structures
- Adjacent Levee
- Adjacent Channel Maintenance Area
- Adjacent Structures
- SJR601 Adjacent O&M Manual Number
- 15,000 cfs O&M Manual Channel Capacity
- 15,000 cfs 1957 Profile Channel Capacity
- Channel Capacity Limits

Note: This map represents the downstream half of SJR614

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Operations and Maintenance Manual

SJR614

NEW MELONES LAKE PROJECT
STANISLAUS RIVER
BETWEEN GOODWIN DAM
AND THE SAN JOAQUIN RIVER
(REACH 2)

0 0.5 1 2 3 Miles

Prepared By: DWR NRO | Date: August 23, 2010

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STATE OF CALIFORNIA
THE NATURAL RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES