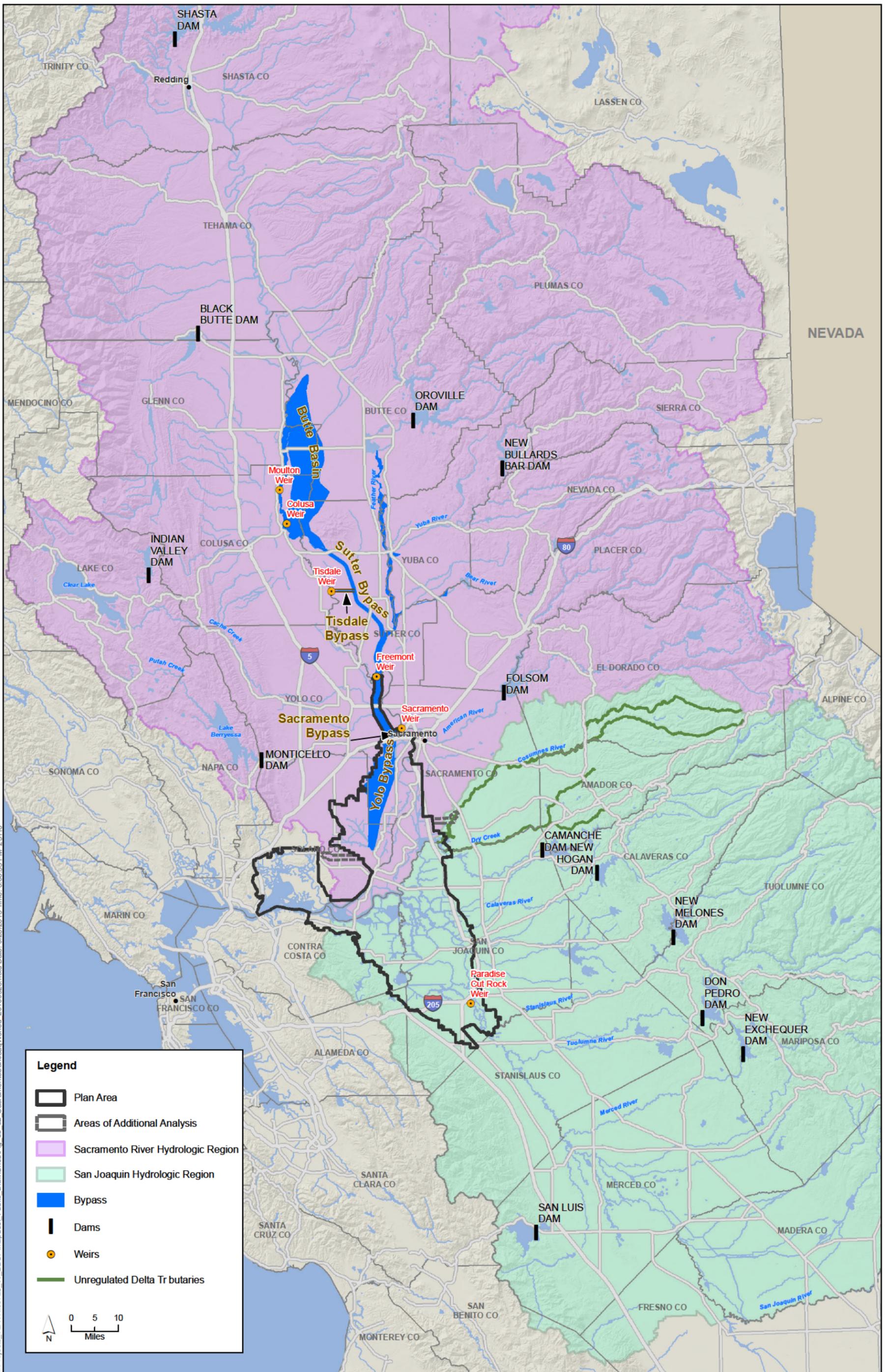




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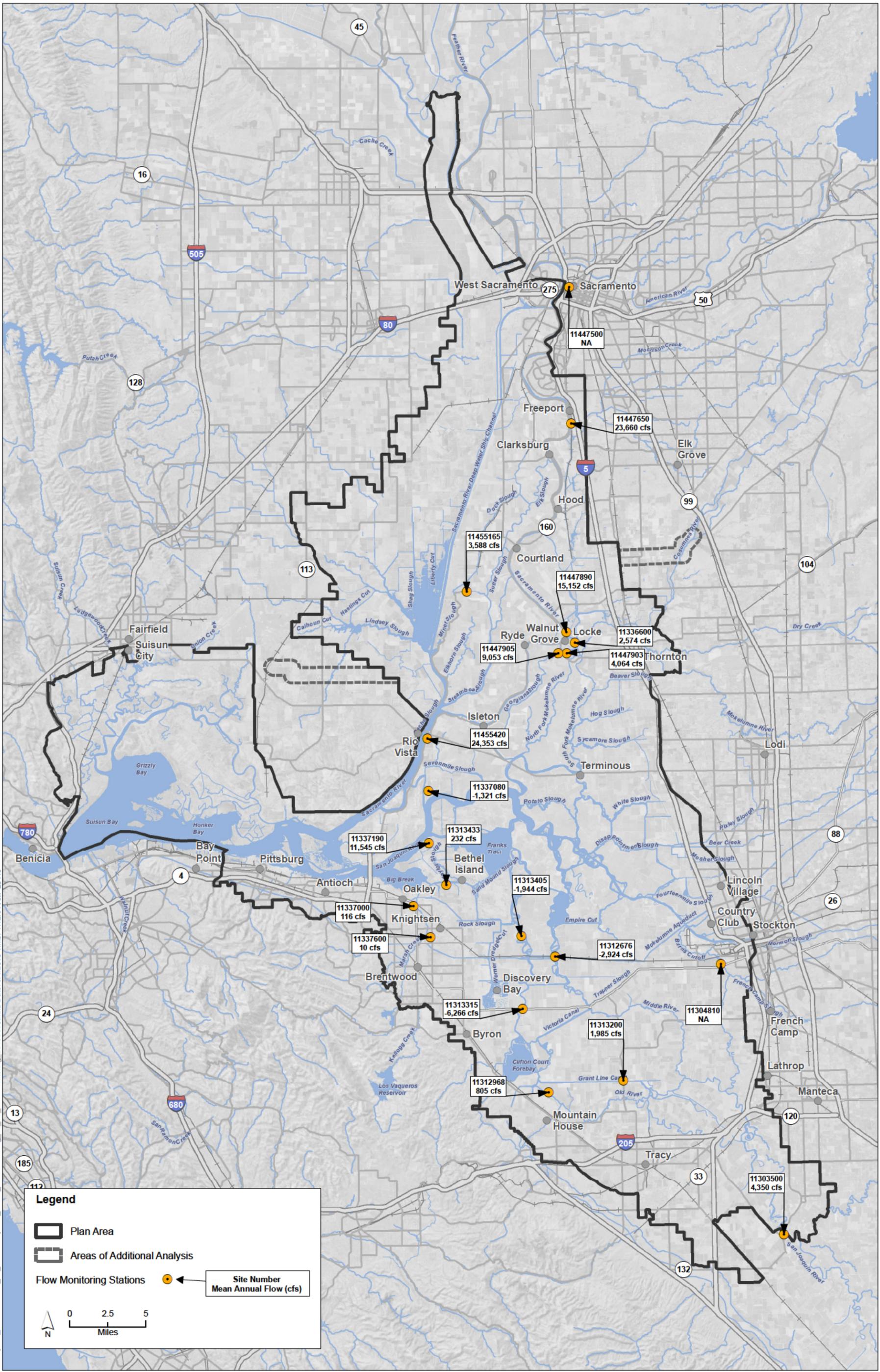
Sources: Plan Area, ICF 2012; Hydrologic Regions, California Interagency Watershed Mapping Committee 2004

Figure 6-1
Hydrologic Regions and County Boundaries



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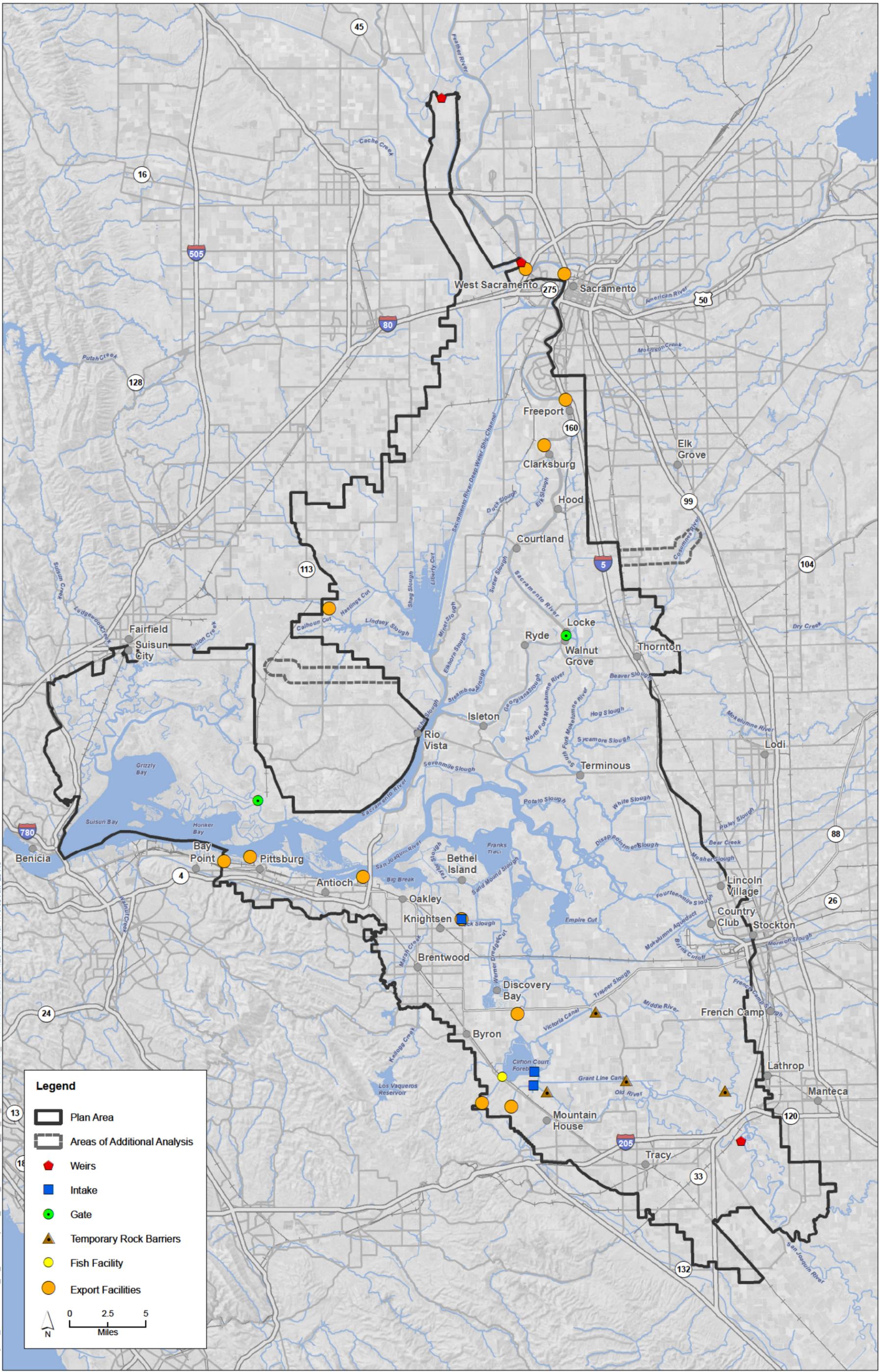
Figure 6-2
Sacramento River and San Joaquin Hydrologic Regions



K:\Projects_1\DW\00726_11_BDCP\mapdoc\Public_Draft\Ch06\Fig_06_03_FlowMonitoring_20130806.mxd Date: 9/4/2013 Time: 1:12:04 AM 25110

Sources: Plan Area, DWR 2010; Roads, ESRI 2010; Aerial Photograph, NA P 2010; Flow Monitoring Stations, HDR 2010. Average Flows, USGS 2009.

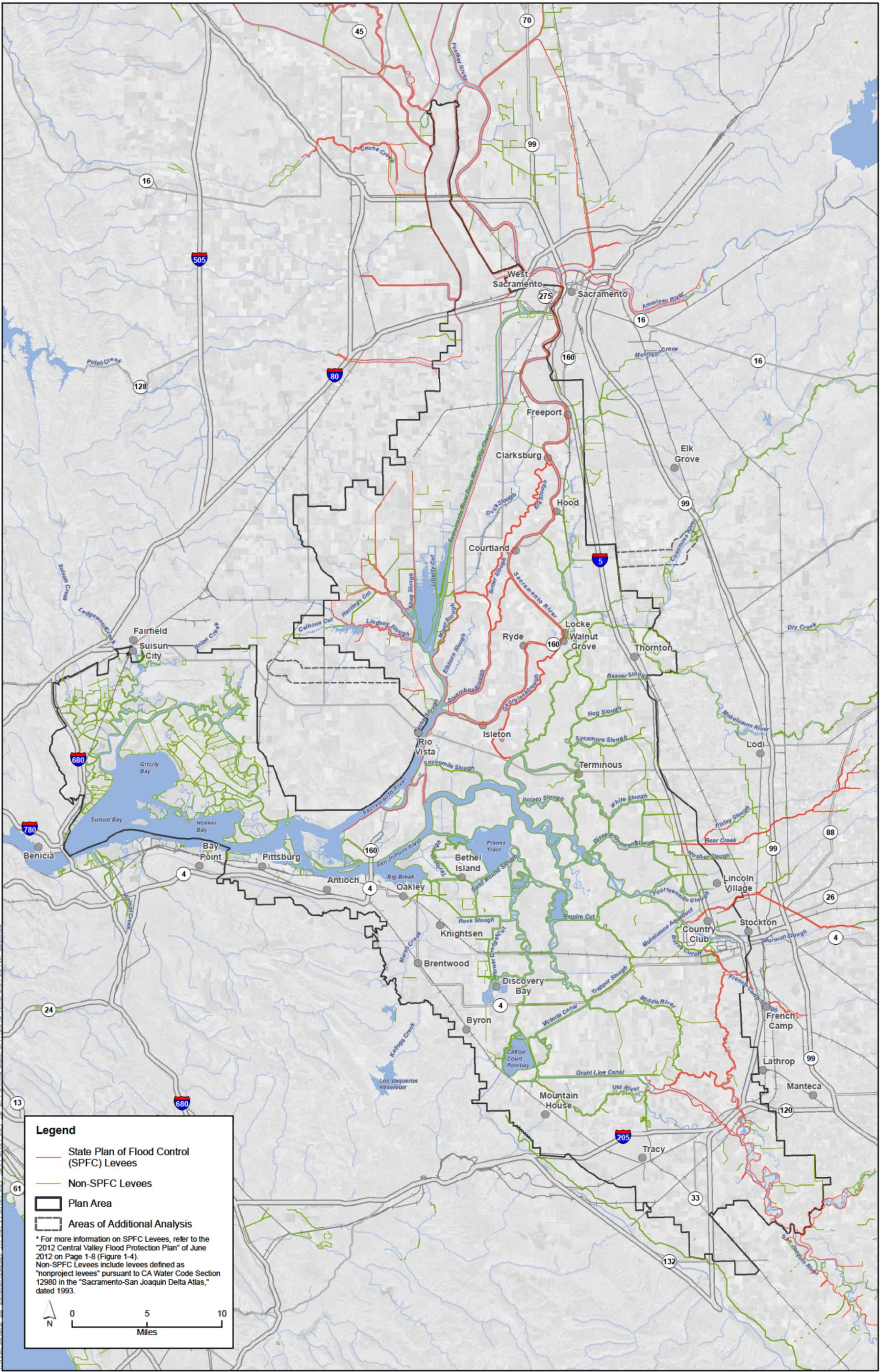
Figure 6-3
Delta Stream Gage Locations and Mean Annual Flows



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Sources: Control Structures, DWR 2007. Weirs, BDCP 2010. Export facilities, URS 2007

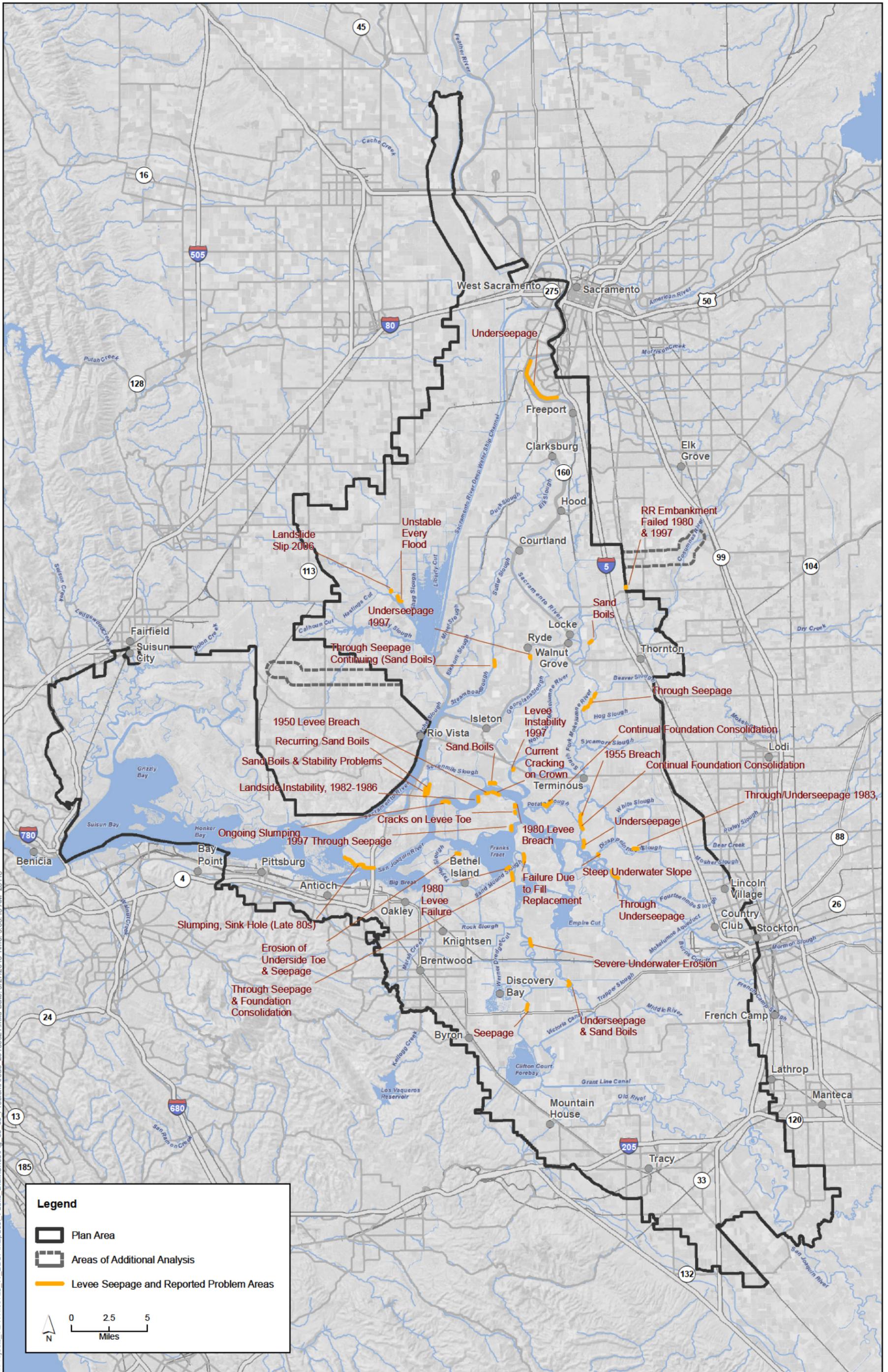
Figure 6-4
Major Hydraulic Control Structures in the Delta



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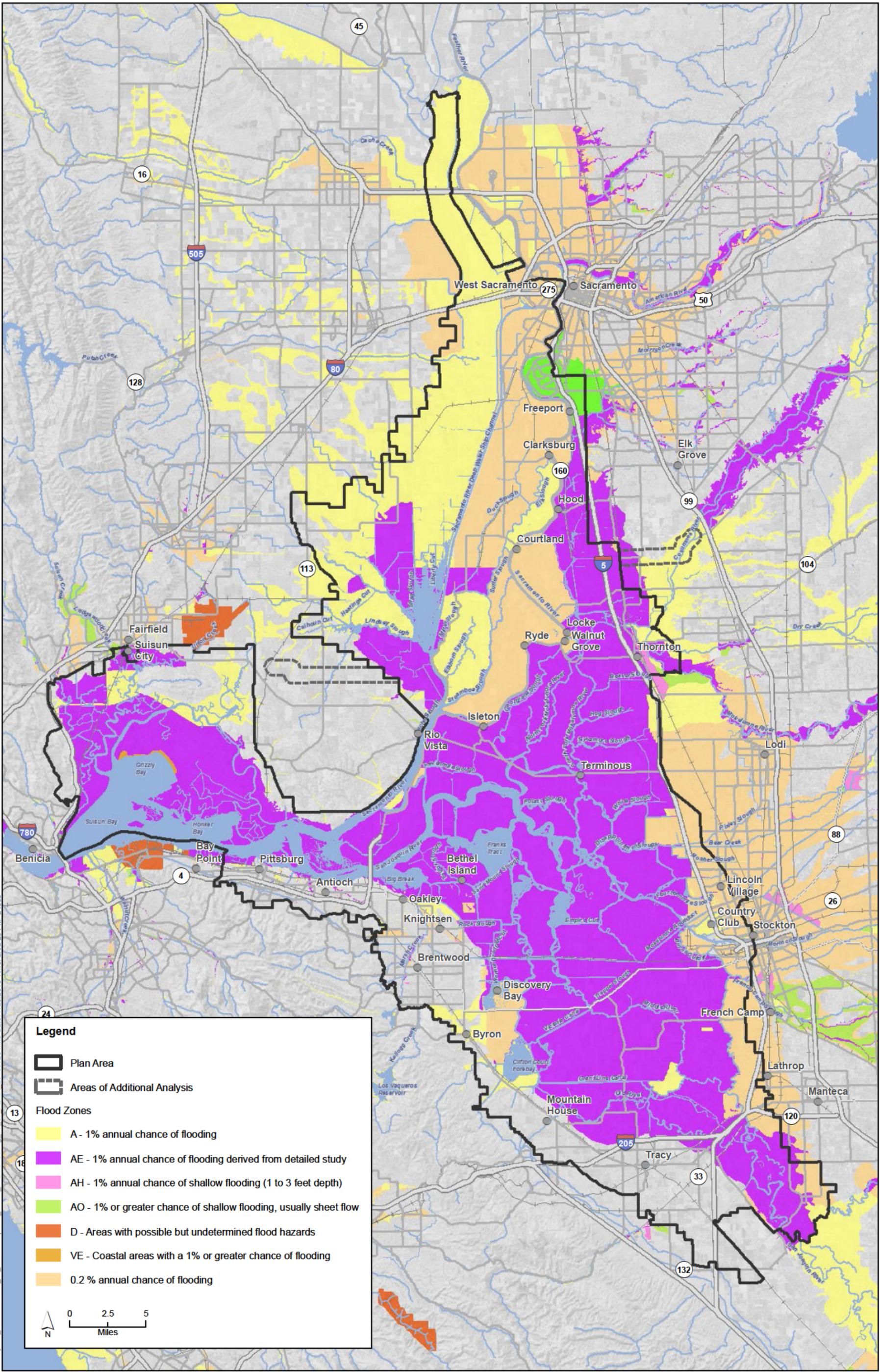
Sources: Plan Area, California Levee Database v3 0 r1 (31 December 2011).

Figure 6-5
SPFC and Non-SPFC Levees



Sources: Plan Area, ICF 2012; Area of Additional Analysis, ICF 2012; Problem Areas, URS 2008; Levee Seepage Areas, URS 2008

Figure 6-6
Reported Delta Levee Problem Areas



K:\Projects_1\DW\00726_11_BDCP\mapdoc\Public_Draft\Ch06\Fig_06_07_FEMA_20130723.mxd Date: 7/26/2013 Time: 2:02:26 PM 24853

Sources: Plan Area, DWR 2010; Roads, ESRI 2010; Aerial Photograph, NA P 2010; Flood Zones, FEMA DFIRM 2009

Figure 6-7
Effective Federal Emergency Management Agency Flood Zones

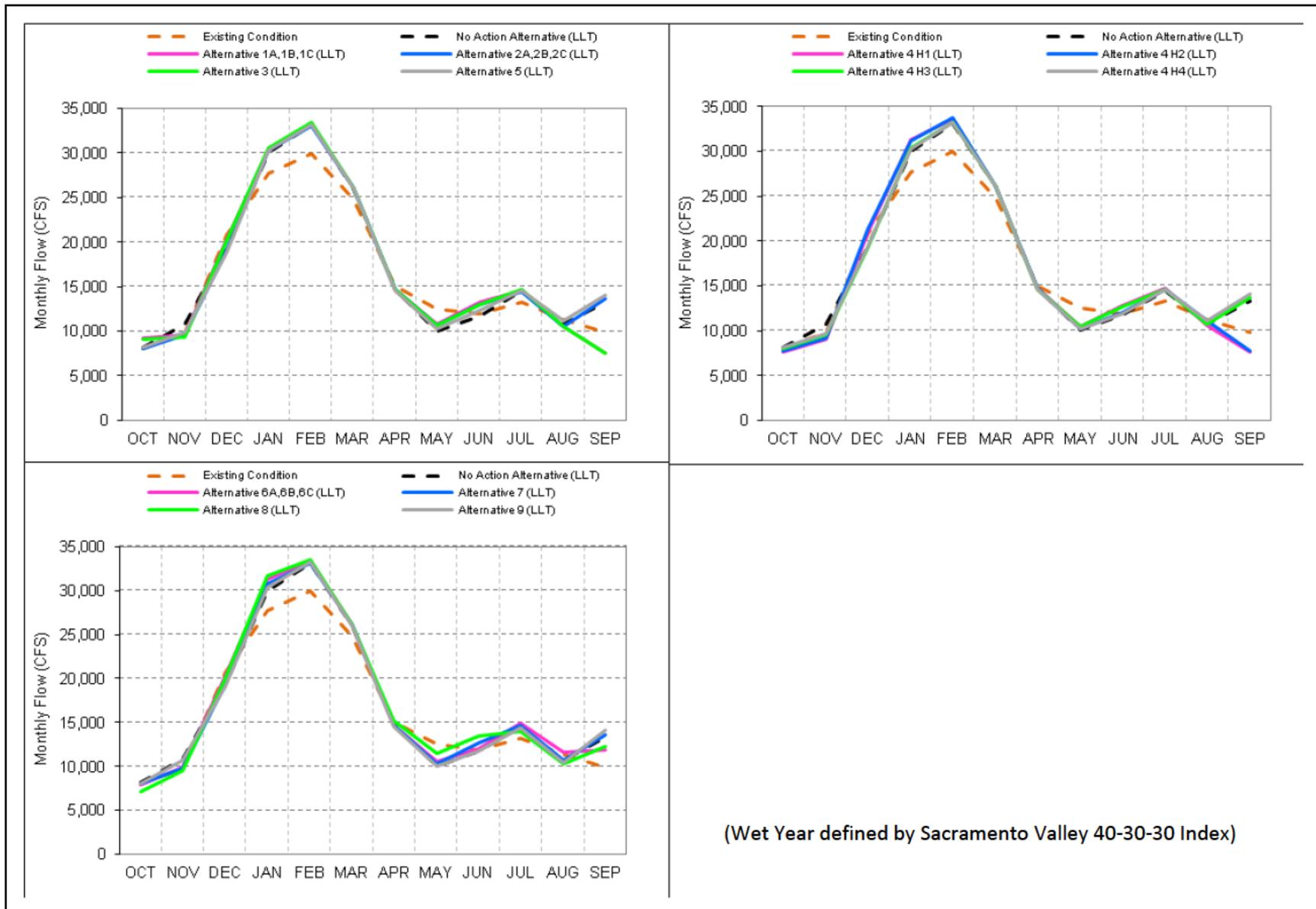


Figure 6-8
Sacramento River at Bend Bridge, Average Wet Years

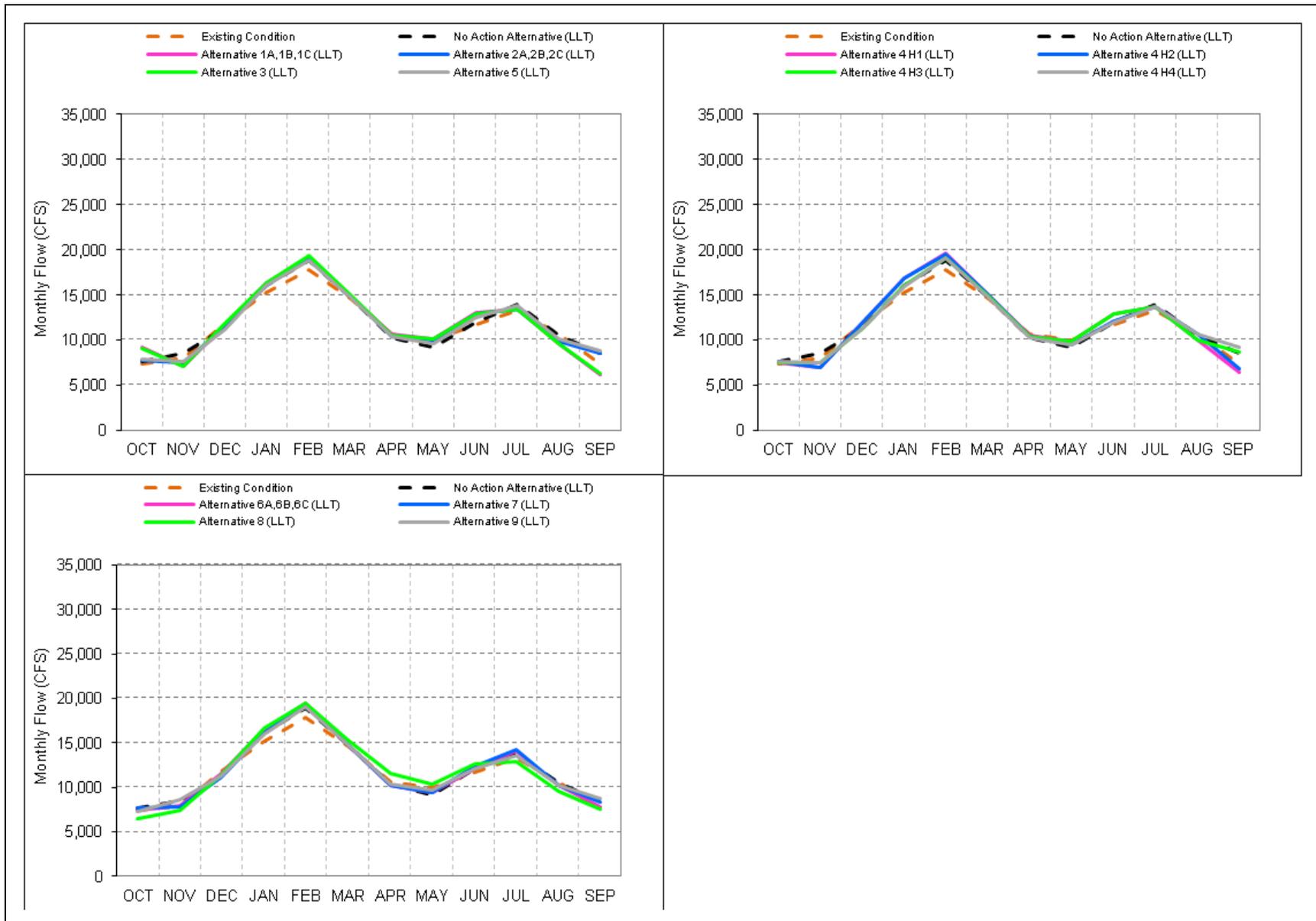


Figure 6-9
Sacramento River Flow at Bend Bridge, Long-Term Average

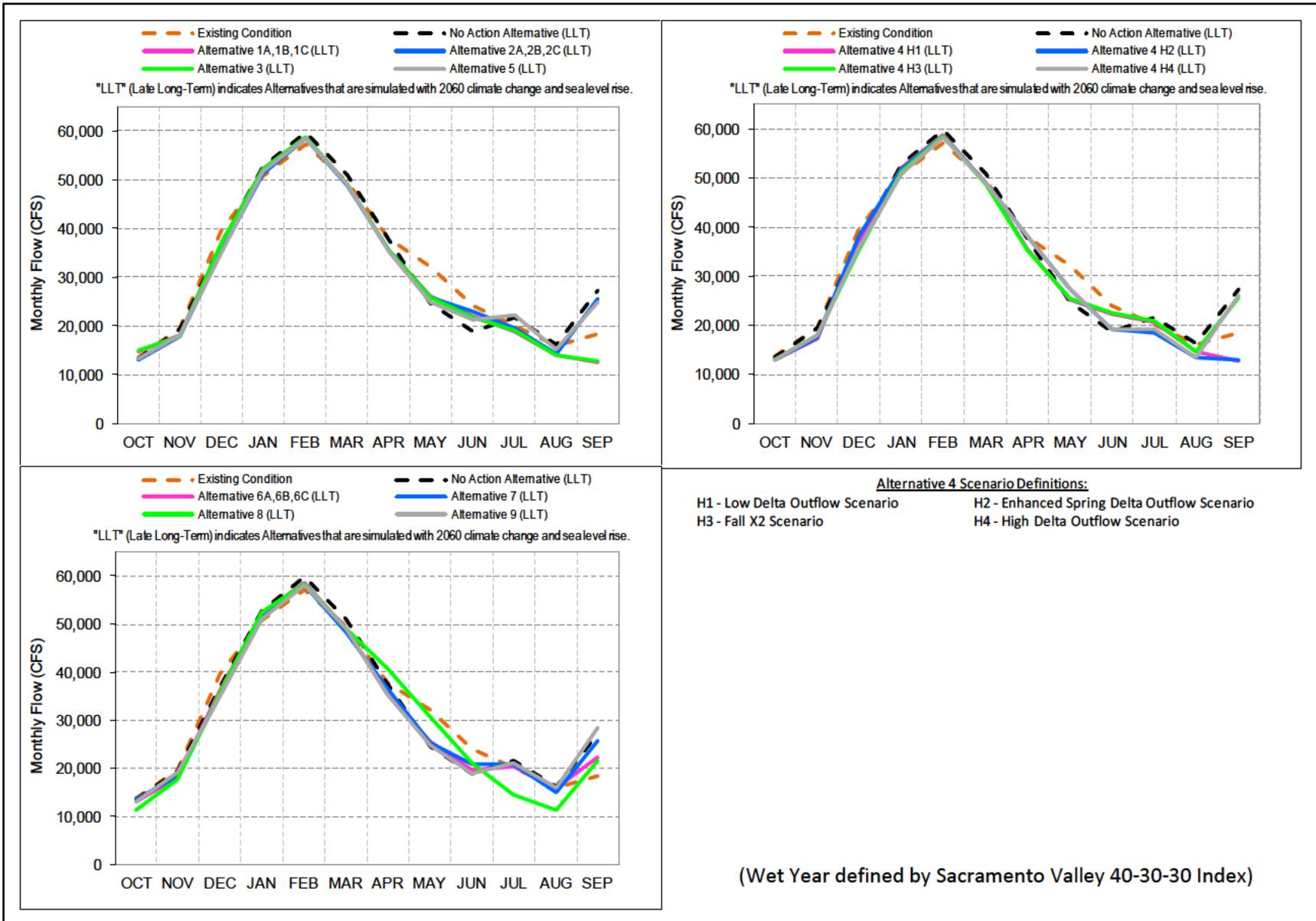


Figure 6-10
Sacramento River Flow at Freeport, Average Wet Years

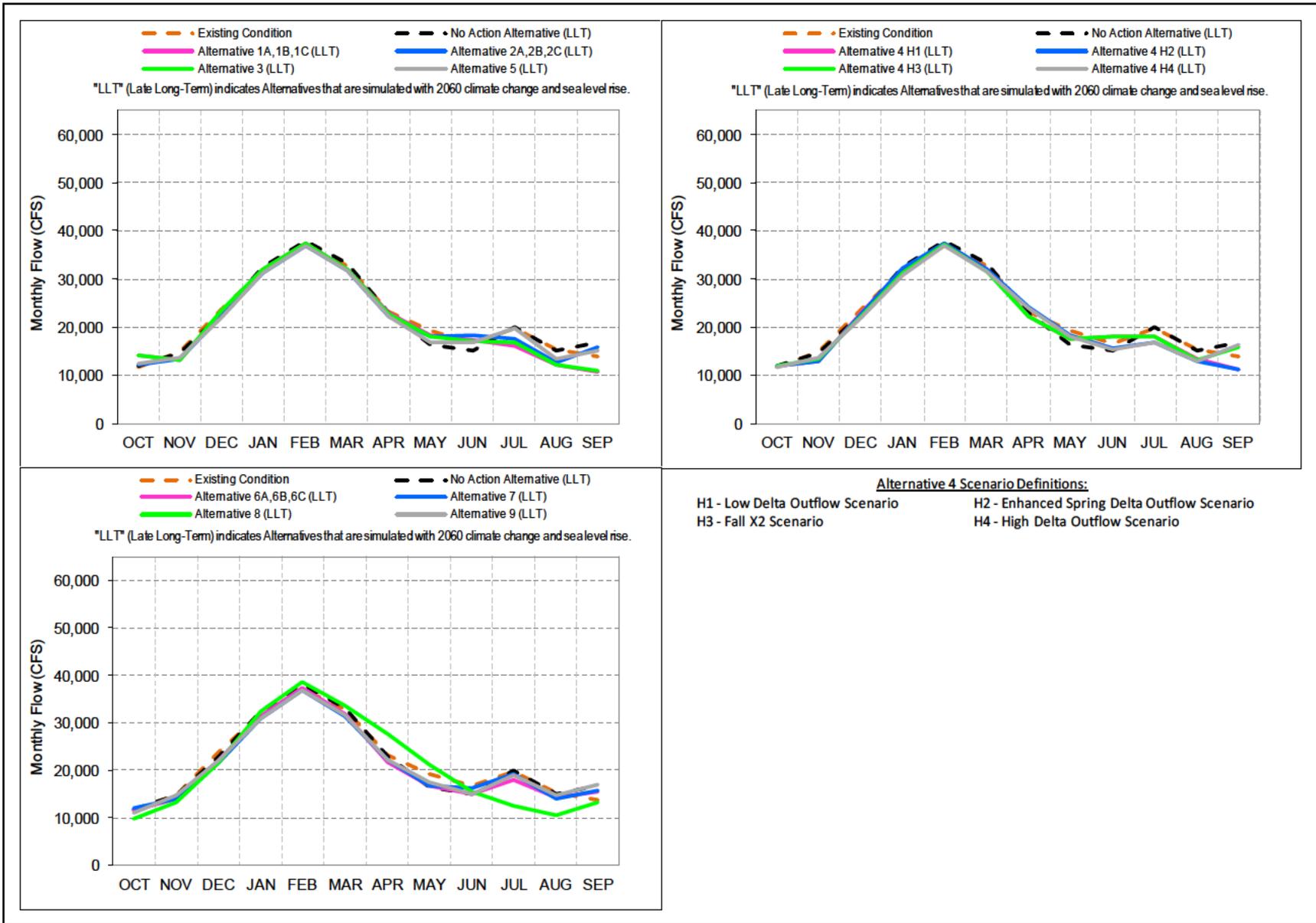


Figure 6-11
Sacramento River Flow at Freeport, Long-Term Average

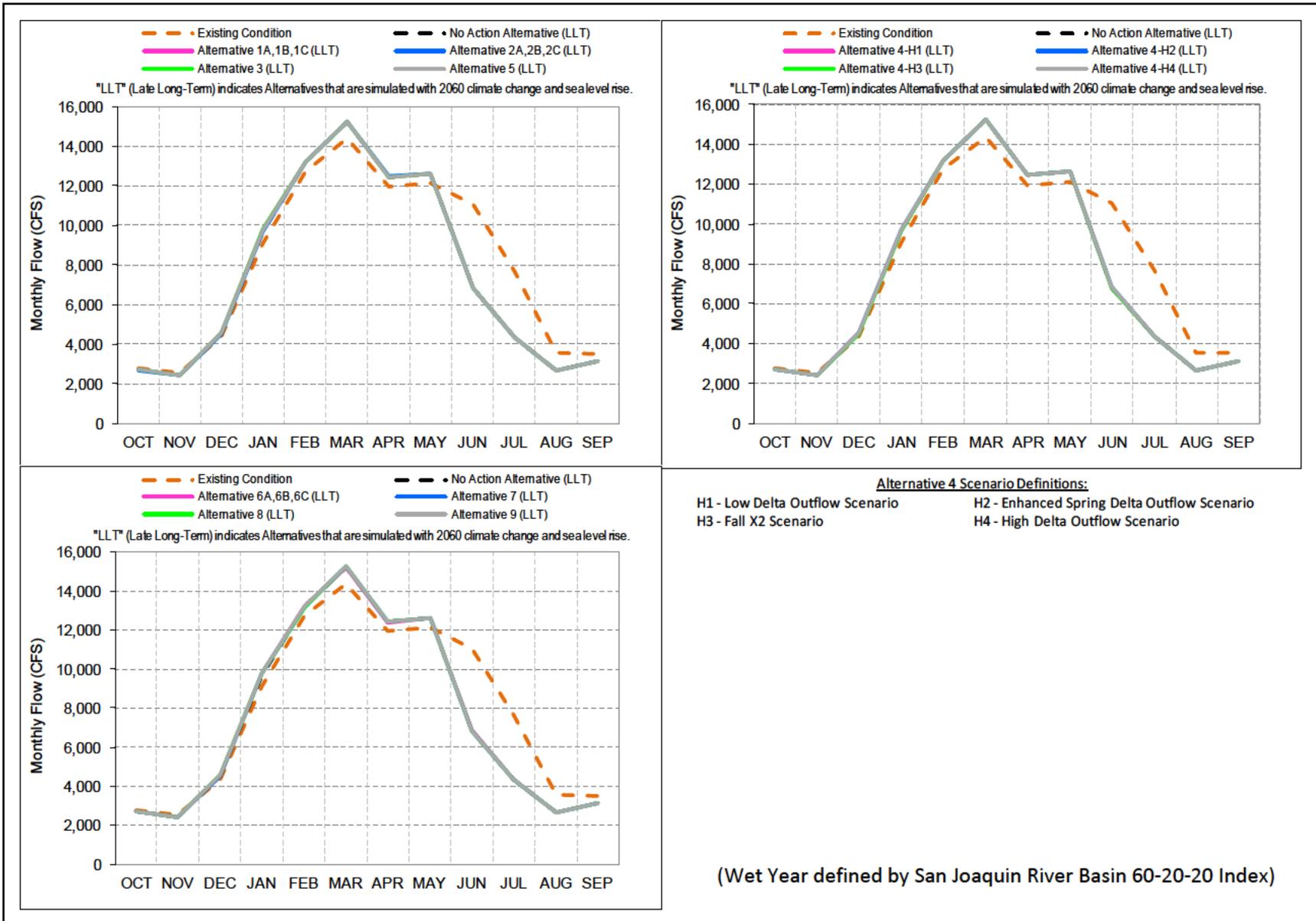


Figure 6-12
San Joaquin River Flow at Vernalis, Average Wet Years

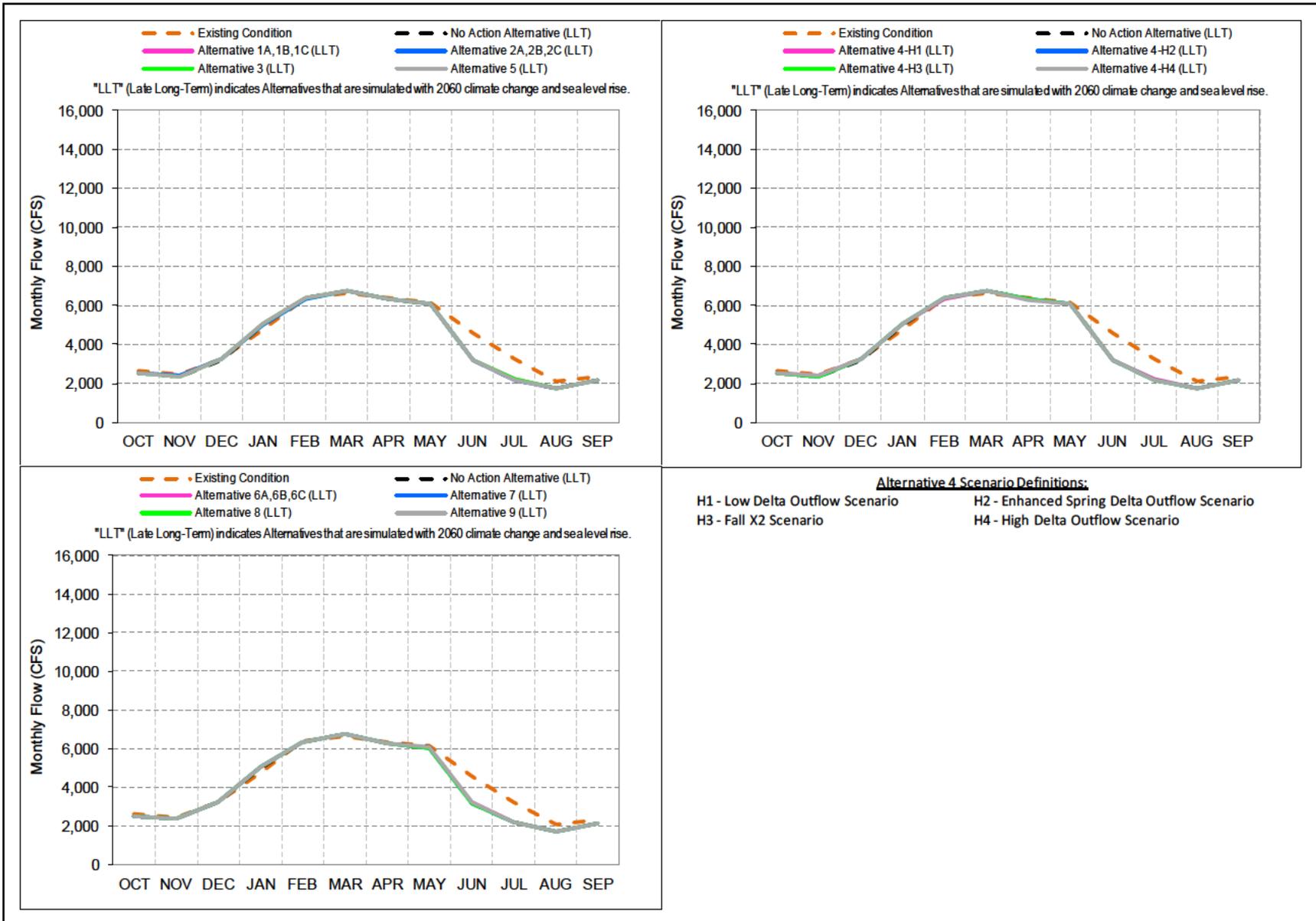


Figure 6-13
San Joaquin River Flow at Vernalis, Long-Term Average

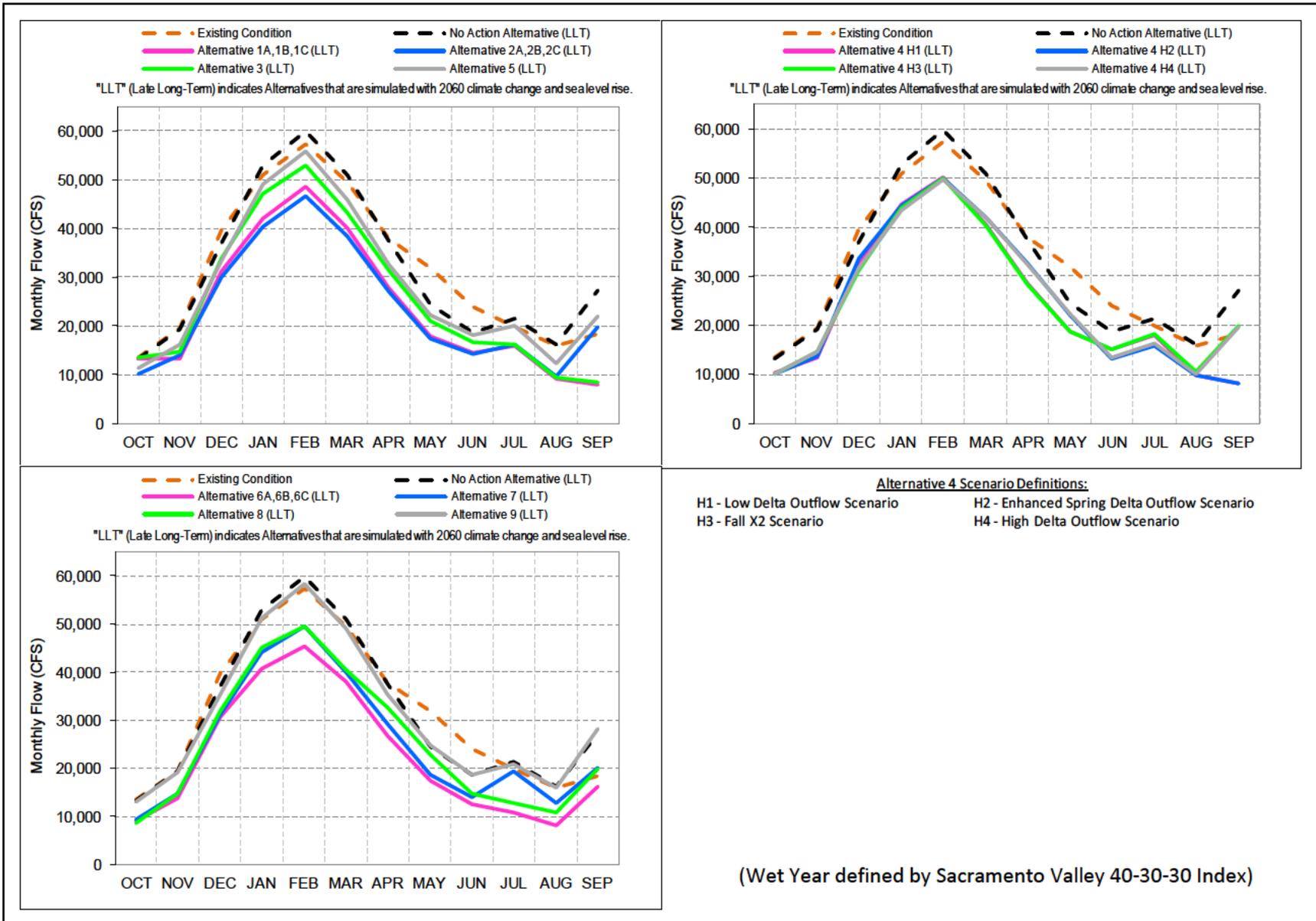


Figure 6-14
Sacramento River Flow downstream of North Delta Intakes, Average Wet Years

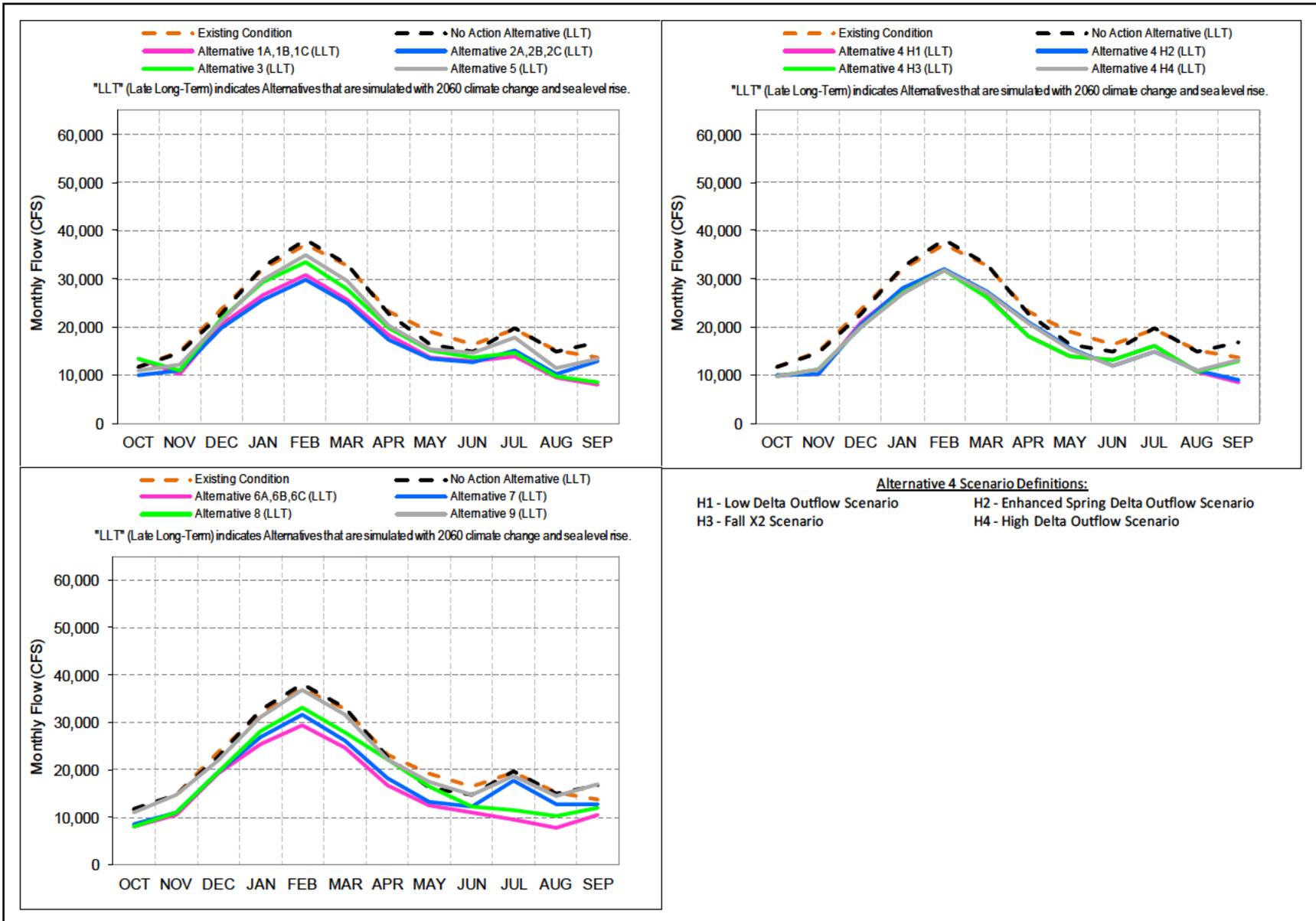


Figure 6-15
Sacramento River Flow downstream of North Delta Intakes, Long-Term Average

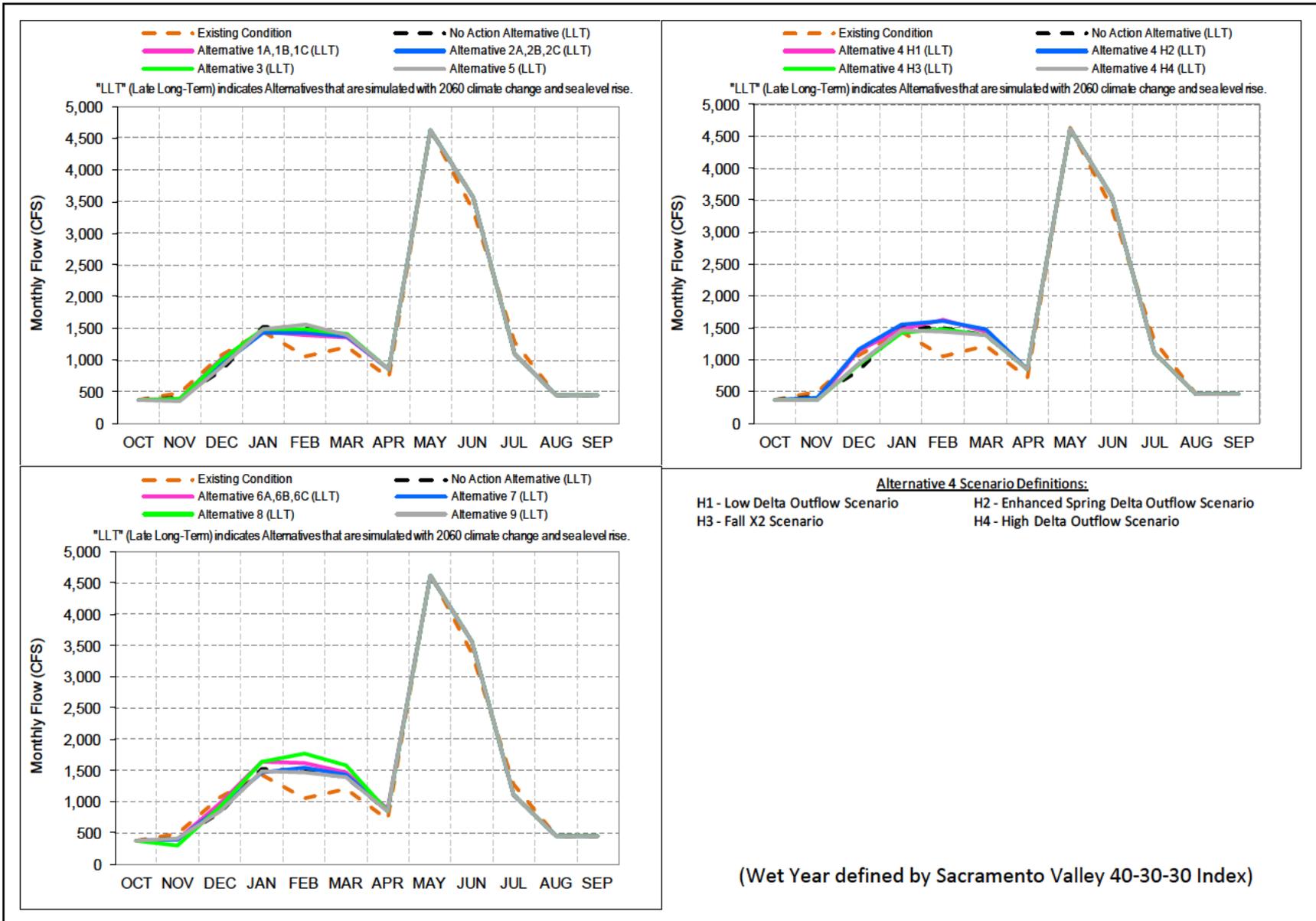


Figure 6-16
Trinity River Flow below Lewiston Dam, Average Wet Years

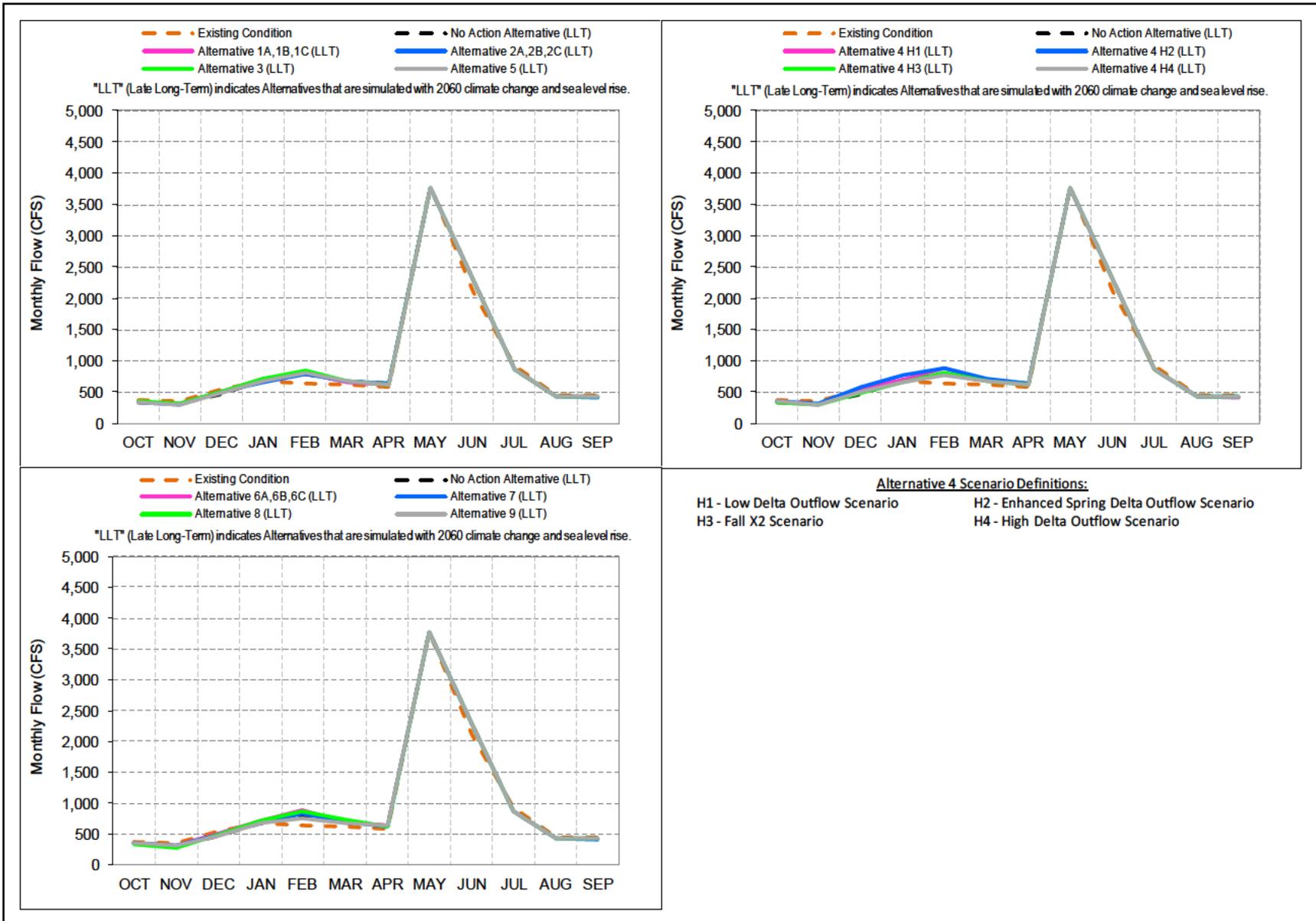


Figure 6-17
Trinity River Flow below Lewiston Dam, Long-Term Average

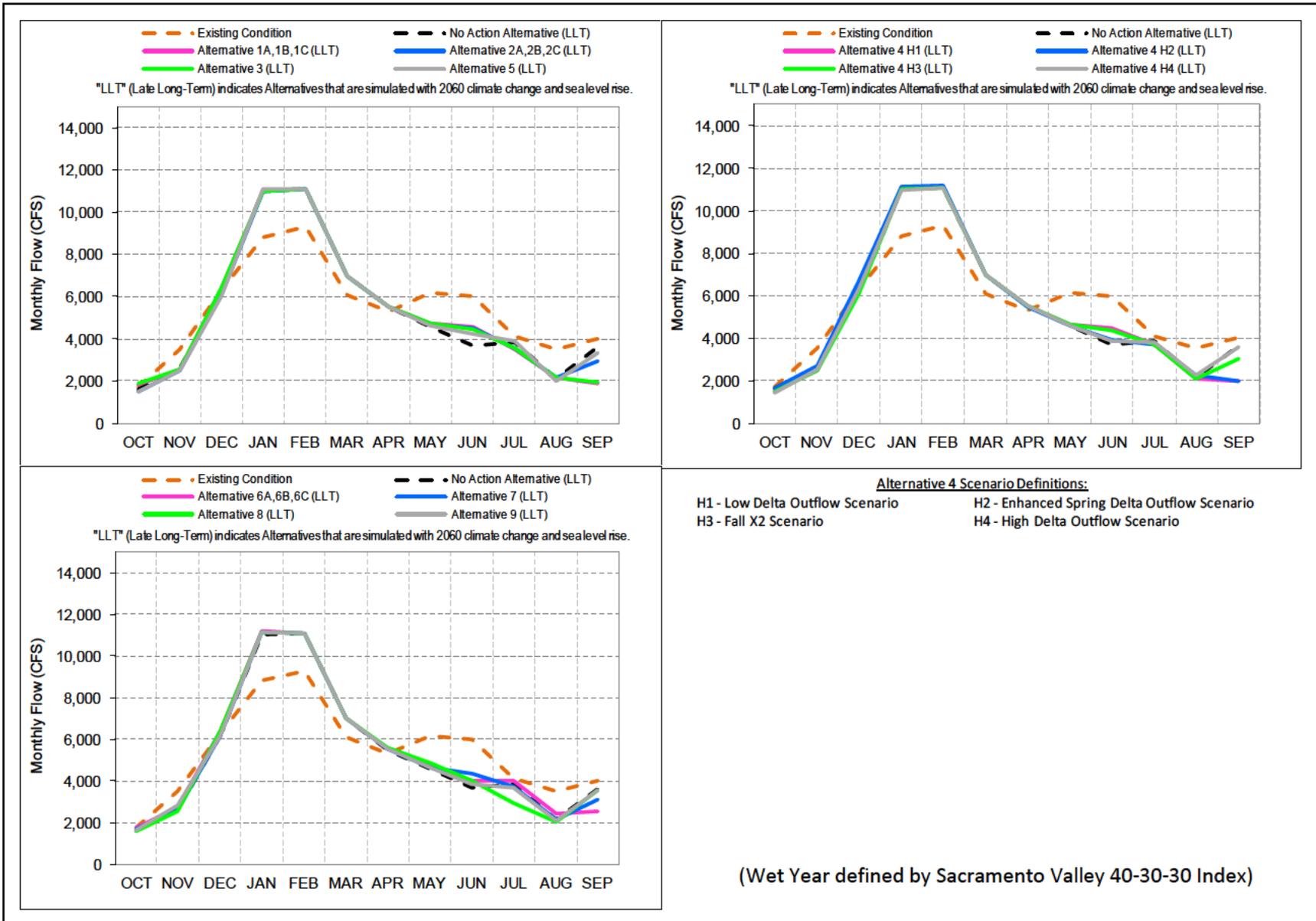


Figure 6-18
American River Flow below Nimbus Dam, Average Wet Years

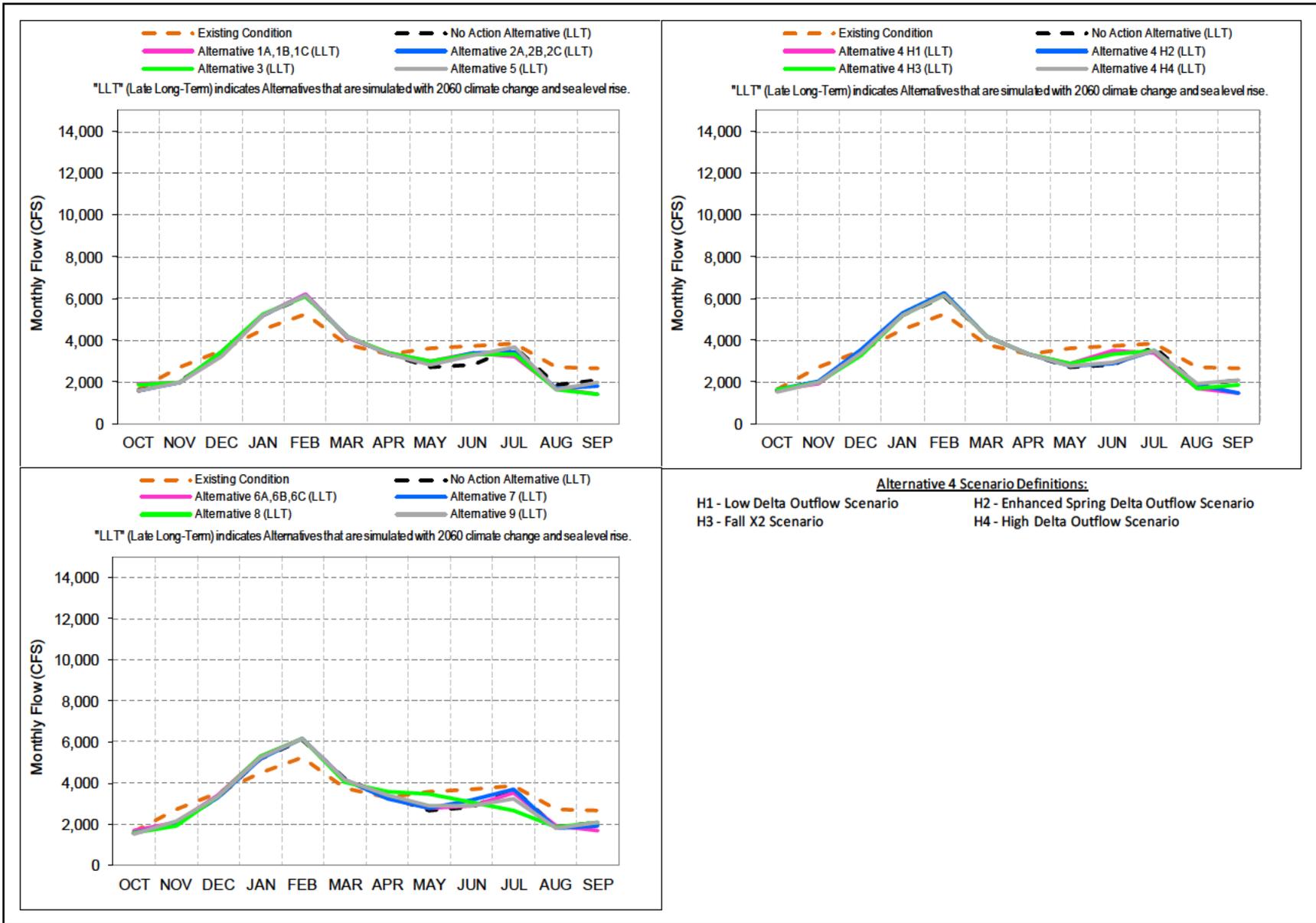


Figure 6-19
American River Flow below Nimbus Dam, Long-Term Average

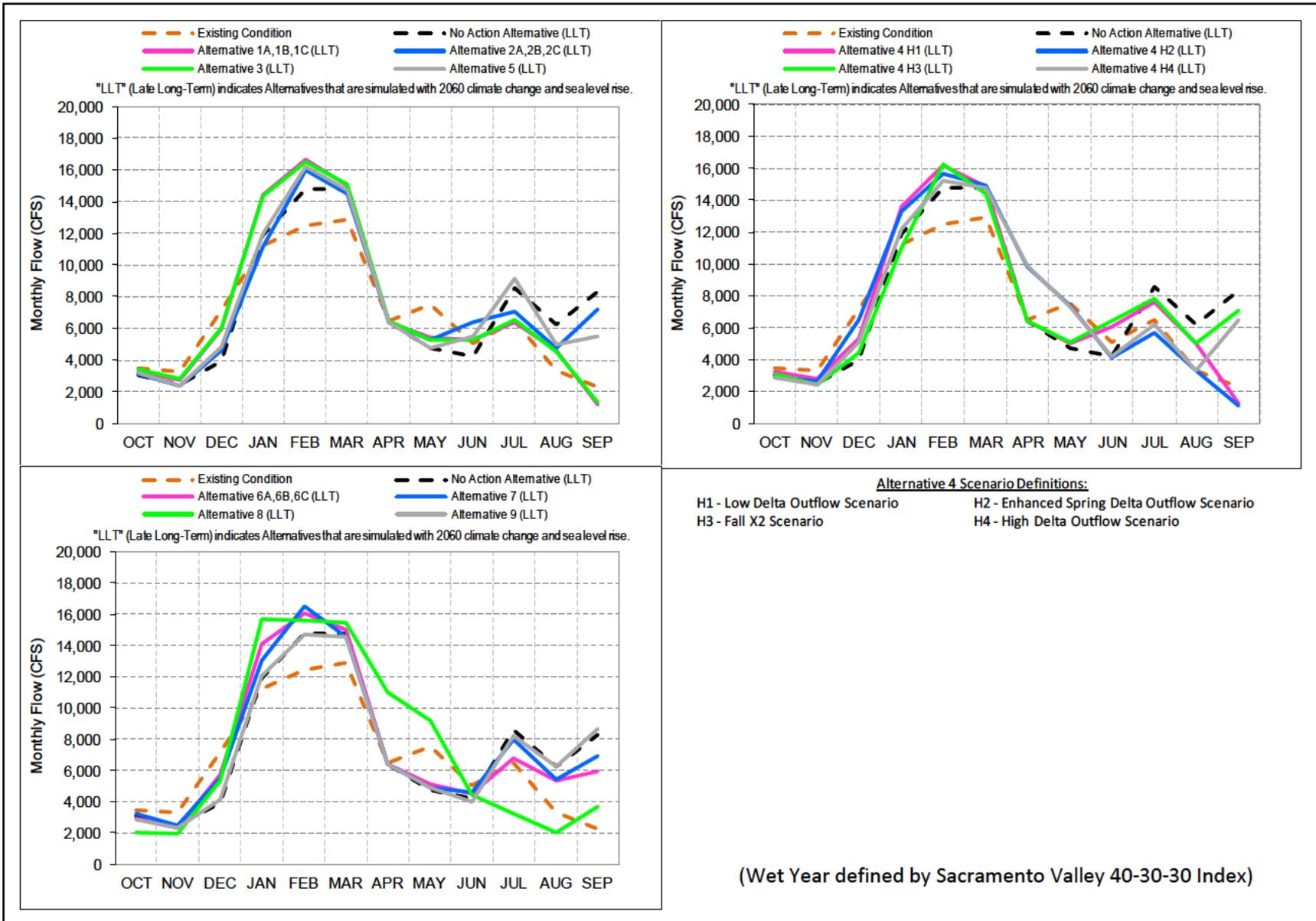


Figure 6-20
Feather River Flow at Thermalito Dam, Average Wet Years

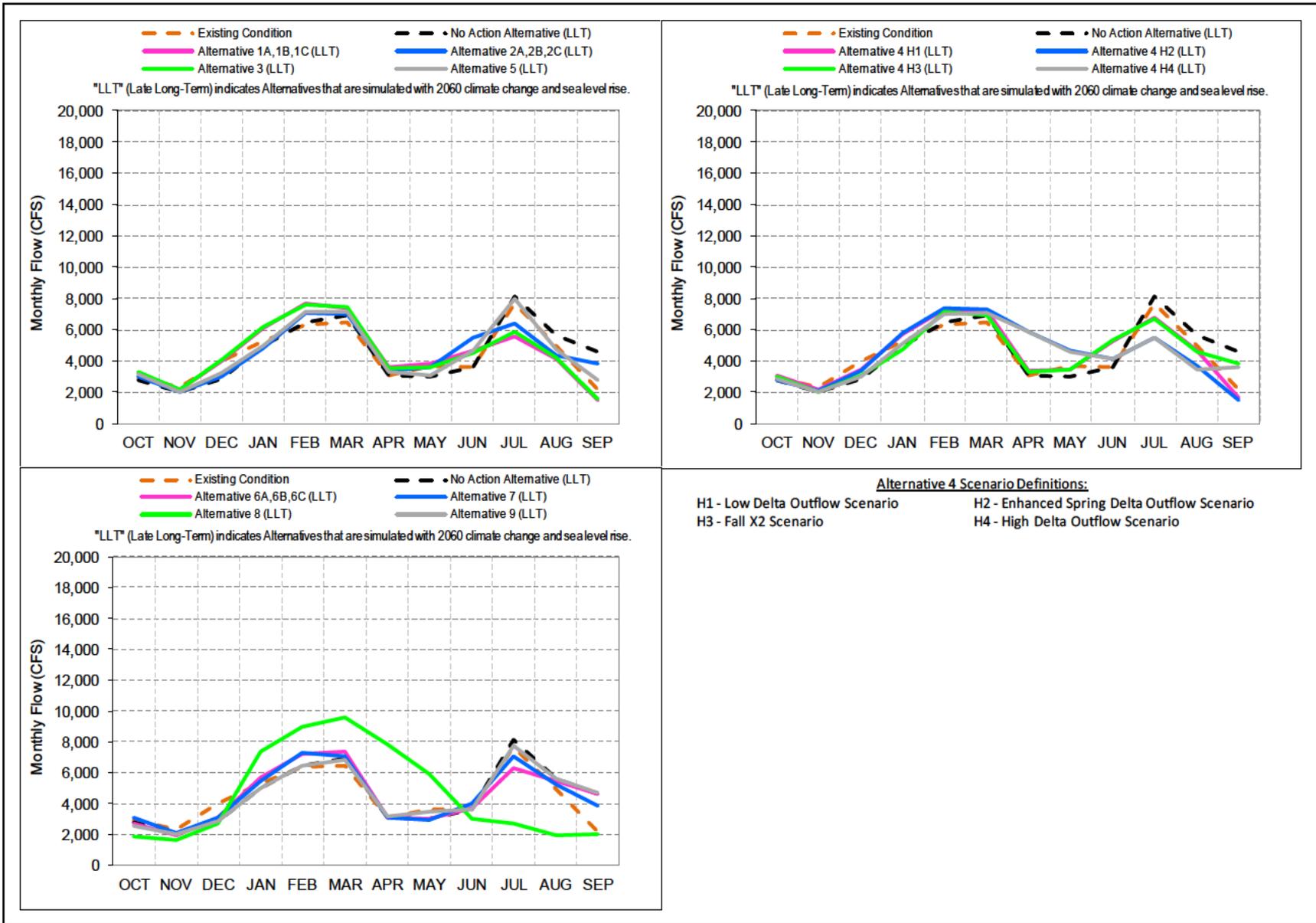


Figure 6-21
Feather River Flow at Thermalito Dam, Long-Term Average

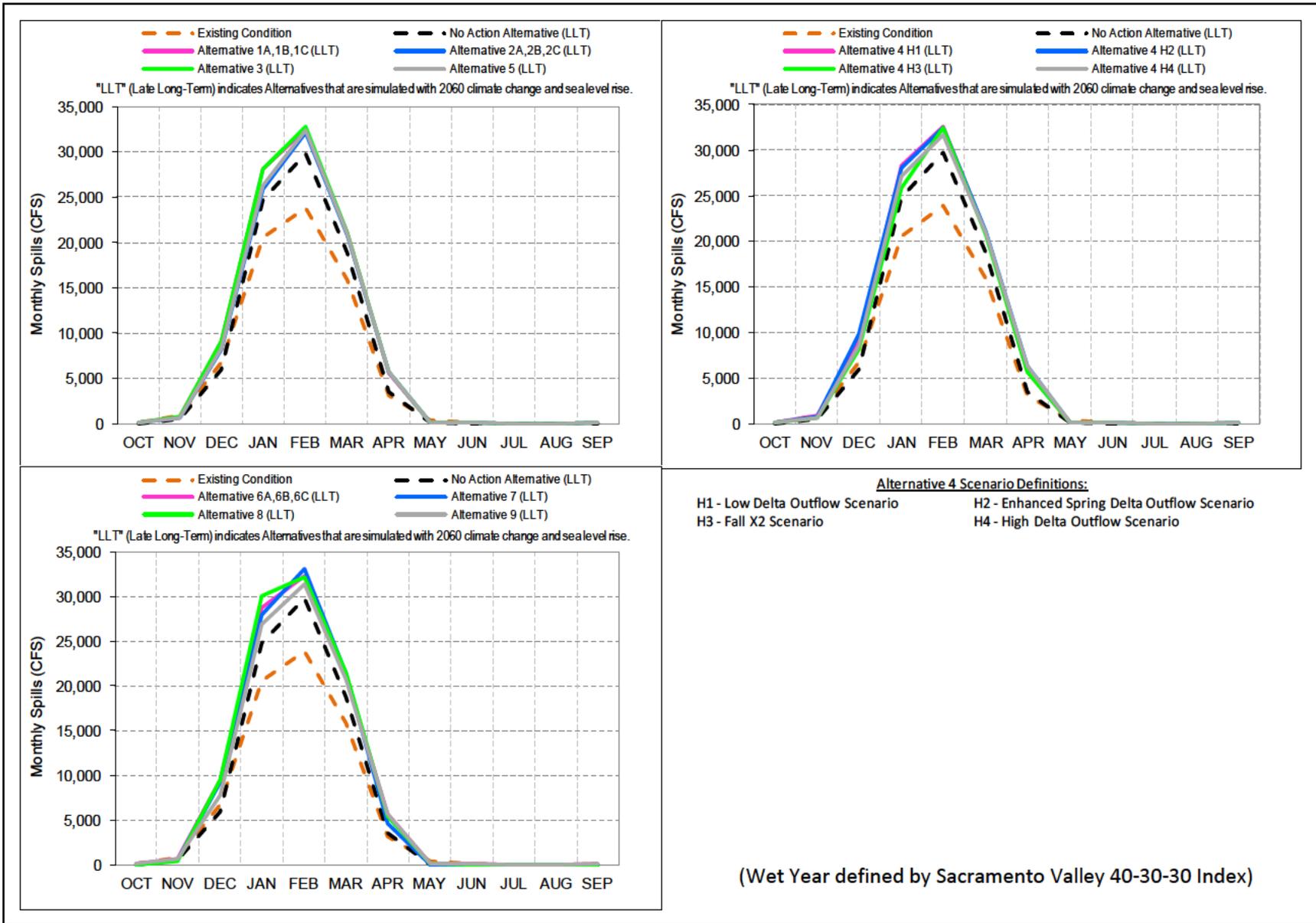


Figure 6-22
Flow Spills into Yolo Bypass at Fremont Weir, Average Wet Years

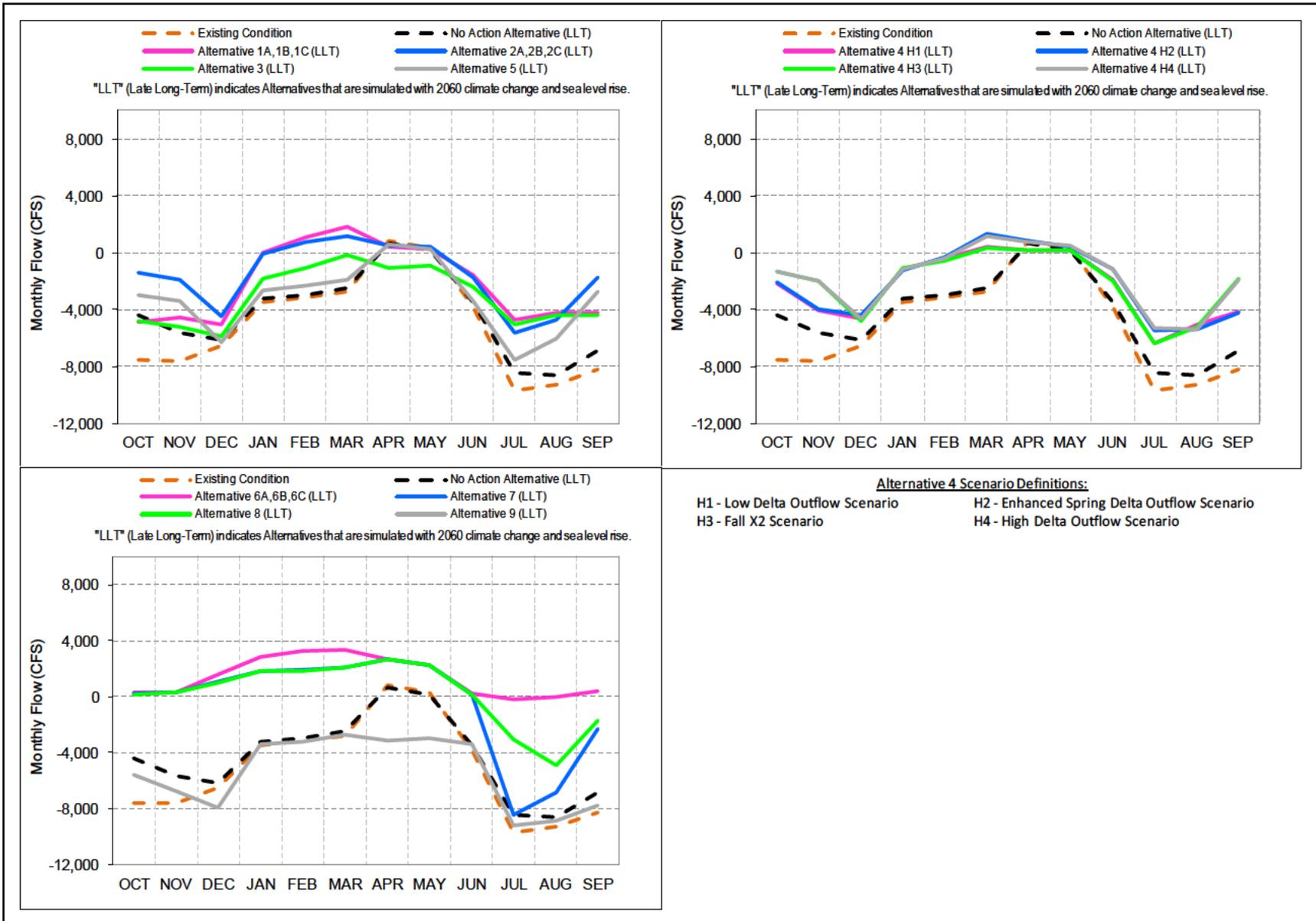


Figure 6-23
Old and Middle River Flows, Long-Term Average